Released to Imaging: 12/21/2023 12:18:32 PM

Received by OCD: 12/18/2023 3:34:44 PM

****** LIQUID SPILLS - VOLUME CALCULATIONS ******

Location of spill: Lost Tank 33 Fed SWD # 2 (32.428630, -103.789610) **Date of Spill:** 10/30/2017

Site Soil Type: Kermit-Berino Fine Sands

Estimated Daily Production Loss: 1 BBL Oil 110 BBL Water

Total Area Calculations

Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	40.0 ft	X	70 ft	X	1.24 in	0.01%
Rectangle Area #2	105 ft	X	140 ft	X	1.24 in	0.01%
Rectangle Area #3	40 ft	X	70 ft	X	1.24 in	0.01%
Rectangle Area #4	70 ft	X	110 ft	X	1.20 in	0.01%
Rectangle Area #5	50 ft	X	110 ft	X	1.20 in	0.01%
Rectangle Area #6	20 ft	X	40 ft	X	1.20 in	0.01%
Rectangle Area #7	40 ft	X	60 ft	X	1.20 in	0.01%
Rectangle Area #8	0 ft	X	0 ft	X	0.00 in	0.00%

Porosity 0.16 gal per gal

Saturated Soil Volume Calculations:

		H2O	OIL
Area #1	2,800 sq. ft.	289 cu. ft.	cu. ft.
Area #2	14700 sq. ft.	1,519 cu. ft.	cu. ft.
Area #3	2800 sq. ft.	289 cu. ft.	cu. ft.
Area #4	7700 sq. ft.	770 cu. ft.	cu. ft.
Area #5	5500 sq. ft.	550 cu. ft.	cu. ft.
Area #6	800 sq. ft.	80 cu. ft.	cu. ft.
Area #7	2400 sq. ft.	240 cu. ft.	cu. ft.
Area #8	0 sq. ft.	cu. ft.	cu. ft.
Total Solid/Liquid Volume:	**36,700 sq. ft.**	**3,737 cu. ft.**	**cu. ft.**

Estimated Volumes Spilled

	H2O	OIL
Liquid in Soil:	106.5 BBL	0.0 BBL
Liquid Recovered :	4.0 BBL	0.0 BBL
Spill Liquid	**110.5 BBL**	**0.0 BBL**
Total Spill Liquid:	**110.5**	

Recovered Volumes

Estimated oil recovered: 0.0 **BBL**

Estimated water recovered: 0.0 **BBL**

Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravely Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff	0.20
Standing Liquids	

NM OIL CONSERVATION ARTESIA DISTRICT DEC 27 2017 RECEIVED

NM OIL CONSERVATION ARTESIA DISTRICT DEC 27 2017 RECEIVED

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

State of New Mexico
Energy Minerals and Natural Resources

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

Form C-141
Revised April 3, 2017

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

Release Notification and Corrective Action

nAB1800553405 1160940

OPERATOR ☒ Initial Report ☐ Final Report

Name of Company OXY USA INC	Contact WADE DITTRICH
Address PO BOX 4294; HOUSTON, TX 77210	Telephone No. 575-390-2828
Facility Name LOST TANK 33 FEDERAL #2 SWD	Facility Type SWD

Surface Owner FEDERAL	Mineral Owner FEDERAL	API No. 30-015-29330

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
M	33	21S	31E	330	SOUTH	510	WEST	EDDY

Latitude ~~32.2166~~ 32.428680 Longitude ~~-103.1756~~ -103.789610 NAD83

NATURE OF RELEASE

Type of Release PRODUCED WATER	Volume of Release .5 BBL OIL 110 BBLS PRODUCED WATER	Volume Recovered TBD
Source of Release TANKS OVERFLOWED	Date and Hour of Occurrence 10/30/2017	Date and Hour of Discovery 10/30/2017
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? MIKE BRATCHER-NMOCD; CRYSTAL WEAVER-NMOCD; SHELLY TUCKER-BLM	
By Whom? WADE DITTRICH	Date and Hour 10/30/2017 @ 4:10 PM	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

Tank overflowed due to automation error. A Backhoe was used to clean up initial area to prevent traffic from extending the affected area. The issue was corrected and returned to service.

Describe Area Affected and Cleanup Action Taken.*

Affected area of the spill is approximately 150x150 ft (measurements are subject to change with GPS tracking). Remediation will be completed in accordance with a remediation plan approved by the NMOCD and the BLM.

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

Signature: Wade Dittrich

Printed Name: WADE DITTRICH

Title: ENVIROMENTAL COORDINATOR

E-mail Address: wade_dittrich@oxy.com

Date: 12/27/2017 Phone: 575-390-2828

OIL CONSERVATION DIVISION

Approved by Environmental Specialist: Crystal Weaver

Approval Date: 1/5/18 Expiration Date: N/A

Conditions of Approval: see attached

Attached ☒ 2RP-4543

1/2/18 AB

Form C-141
Page 6

State of New Mexico
Oil Conservation Division

Incident ID	NAB1800553465
District RP	
Facility ID	
Application ID	

Closure

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

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

☑ A scaled site and sampling diagram as described in 19.15.29.11 NMAC

☑ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

☑ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

☑ Description of remediation activities

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

Printed Name: Wade Dittrich Title: Environmental Coordinator

Signature: Wade Dittrich Date: 12/18/2023

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: _____

State of New Mexico
Oil Conservation Division

Incident ID	NAB1800553465
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release?	58 (ft bgs)
Did this release impact groundwater or surface water?	☐ Yes ☑ No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☑ 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)?	☐ Yes ☑ No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ☑ 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?	☐ Yes ☑ No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ☑ No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ☑ No
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☑ No
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ☑ No
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☑ No
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☑ No
Did the release impact areas **not** on an exploration, development, production, or storage site?	☑ Yes ☐ No

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

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

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

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

State of New Mexico
Oil Conservation Division

Incident ID	NAB1800553465
District RP	
Facility ID	
Application ID	

Remediation Plan

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

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

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

☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.

☐ Extents of contamination must be fully delineated.

☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

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

Printed Name: Wade Dittrich Title: Environmental Coordinator

Signature: Wade Dittrich Date: 12/18/2023

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: _____

Form C-141
Page 4

State of New Mexico
Oil Conservation Division

Incident ID	NAB1800553465
District RP	
Facility ID	
Application ID	

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

Printed Name: Wade Dittrich Title: Environmental Coordinator

Signature: Wade Dittrich Date: 12/18/2023

email: Wade_Dittrich@oxy.com Telephone: 575-390-2828

OCD Only

Received by: _____ Date: _____

Trinity Oilfield Services & Rentals, LLC

December 18th, 2023

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

Re: **Closure Request**
Lost Tank 33 Federal #002
Tracking #: NAB1800553465

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	NAB1800553465
Site Name	Lost Tank 33 Federal #002
Company	OXY USA, Inc.
County	Eddy
ULSTR	M-33-21S-31E
GPS Coordinates (NAD 83)	32.4287224, -103.7897263
Landowner	Federal

HISTORICAL RELEASE BACKGROUND

This site had previously been remediated but no paperwork existed for verification, therefore, OXY performed confirmation sampling to verify remediation limits had been met.

On 10/30/2017, OXY USA, Inc. reported a release at the Lost Tank 33 Federal #002. The release was caused when a tank overflowed due to automatioin error. Approximately 51,517 sqft. of the Pad and Pasture was found to be damp upon initial inspection.

Release Information	
Date of Release	10/30/2017
Type of Release	Crude Oil and Produced Water
Source of Release	Overflow
Volume Released – Produced Water	110 bbls
Volume Recovered – Produced Water	0 bbls
Volume Released – Crude Oil	0.5 bbls
Volume Recovered – Crude Oil	0 bbls
Affected Area – Damp Soil	Pad and Pasture - Approximately 51,517 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	FP-6	10/14/2020	58'

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

On 10/14/2020, HCI Drilling of Lubbock, TX and Trinity were onsite to drill a groundwater determination borehole (FP-6) to 58' below ground surface within a ½ mile radius of the incident location. The borehole was left open for 72 hours and checked for the presence of groundwater. As a result, no water was detected at 58' below surface at the borehole location (32.429470, -103.790329). The driller log is attached for reference.

General Site Characterization:

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

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

Closure Criteria:

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

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

INITIAL ASSESSMENT AND REMEDIATION ACTIVITIES

Initial Sample Activities:

Delineation Summary	
Delineation Dates	11/06/2017 – 11/15/2023
Depths Sampled	1' – 58'
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 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.

Per BLM requirements, SP-3, SP-9, SP-10, SP-12, FP-4, FP-5, and FP-6 were further delineated until 2 consecutive laboratory readings of 600 mg/kg of chlorides or less were obtained.

Confirmation Activities:

Remediation Summary	
Remediation Dates	04/12/2023 – 09/27/2023
Liner Variance Request	None
Deferral Request	None
Depths Excavated	0' – 3'
Area Represented by the required 5-point Confirmation Samples – Floors and Walls	200 sqft.
Total Volume of Excavated Soil	520 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.

Composite samples taken in 2019 were eliminated from soil data tables as they did not meet the NMOCD's confirmation sampling square footage requirements.

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.

In previous work, per BLM requirements, 4' of material was removed from the old drill pit and a 20 mil liner was installed.

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 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
BLM Conditional Correspondence	Attached
Laboratory Analytics with COCs	Attached

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

Sincerely,

Dan Dunkelberg

Dan Dunkelberg
Project Manager

Cynthia Jordan

Cynthia Jordan
Project Scientist

Released to Imaging: 12/21/2023 12:18:32 PM
Received by OCD: 12/18/2023 3:34:44 PM

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

OXY USA, INC.
LOST TANK 33 FEDERAL #2 SWD
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					EPA 300 or SM4500Cl-B
				BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	M,P-XYLENES (mg/kg)	O-XYLENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C12 (mg/kg)	DRO C12-C28 (mg/kg)	GRO+ DRO (mg/kg)	MRO C28-C35 (mg/kg)	TPH C6-C35 (mg/kg)	CHLORIDE (mg/kg)
NMOCD Closure Limits				**10**	**NE**	**NE**	**NE**	**NE**	**NE**	**50**	**NE**	**NE**	**1,000**	**NE**	**2,500**	**20,000**
SP-1 @ 1'	1'	11/6/2017	In-Situ	<0.00351	<0.00351	<0.00351	<0.00702	<0.00351	<0.00351	<0.00351	<15.0	<15.0	0.0	<15.0	<15.0	324
SP-1 N	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	18.0	18.0	<15.0	18.0	25
SP-1 W	-	3/13/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	27.9	27.9	<15.0	27.9	88.8
SP-1 S	-	3/13/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	606
SP-1 South	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
SP-2 @ 1'	1'	11/6/2017	In-Situ	<0.00332	<0.00332	<0.00332	<0.00664	<0.00332	<0.00332	<0.00332	<15.0	<15.0	<15.0	<15.0	<15.0	1,020
SP-2 @ 4'	4'	11/6/2017	In-Situ	<0.00330	<0.00330	<0.00330	<0.00660	<0.00330	<0.00330	<0.00330	<15.0	25.8	25.8	<15.0	25.8	1,100
SP-2 @ 7'	7'	11/6/2017	In-Situ	<0.00348	<0.00348	<0.00348	<0.00697	<0.00348	<0.00348	<0.00348	<15.0	<15.0	<15.0	<15.0	<15.0	157
SP-2 S	-	3/13/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	690
SP-2 South	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
SP-3 @ 1'	1'	11/6/2017	In-Situ	<0.00344	<0.00344	<0.00344	<0.00687	<0.00344	<0.00344	<0.00344	<15.0	<15.0	<15.0	<15.0	<15.0	420
SP-3 @ 4'	4'	11/6/2017	In-Situ	<0.00341	<0.00341	<0.00341	<0.00683	<0.00341	<0.00341	<0.00341	<15.0	<15.0	<15.0	<15.0	192	761
SP-3 @ 8'	8'	11/6/2017	In-Situ	<0.00341	<0.00341	<0.00341	<0.00683	<0.00341	<0.00341	<0.00341	<15.0	<15.0	<15.0	<15.0	<15.0	1,850
SP-3 @ 8'	8'	10/15/2020	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<49.8	<49.8	<49.8	<49.8	<49.8	885
SP-3 @ 14'	14'	11/6/2017	In-Situ	<0.00336	<0.00336	<0.00336	<0.00671	<0.00336	<0.00336	<0.00336	<14.9	<14.9	<14.9	<14.9	<14.9	783
SP-3 @ 33'	33'	10/15/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	305
SP-3 @ 35'	35'	10/15/2020	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	356
SP-3 NW	-	3/14/2019	In-Situ	<0.00202	<0.00202	<0.00202	<0.00403	<0.00202	<0.00202	<0.00202	<15.0	<15.0	<15.0	<15.0	<15.0	1,450
SP-3 NW	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
SP-4 @ 1'	1'	11/6/2017	In-Situ	<0.00339	<0.00339	<0.00339	<0.00678	<0.00339	<0.00339	<0.00339	<15.0	<15.0	<15.0	<15.0	<15.0	341
SP-4 @ 6'	6'	11/6/2017	In-Situ	<0.00341	<0.00341	<0.00341	<0.00683	<0.00341	<0.00341	<0.00341	<15.0	<15.0	<15.0	<15.0	<15.0	53.7
SP-4 S	-	3/14/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<14.9	<14.9	<14.9	<14.9	<14.9	262
SP-4 West	-	11/25/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
SP-5 @ 1'	1'	11/6/2017	In-Situ	<0.00334	<0.00334	<0.00334	<0.00669	<0.00334	<0.00334	<0.00334	<15.0	<15.0	<15.0	<15.0	<15.0	1,040
SP-5 @ 4'	4'	11/6/2017	In-Situ	<0.00331	<0.00331	<0.00331	<0.00662	<0.00331	<0.00331	<0.00331	<14.9	<14.9	<14.9	<14.9	<14.9	294
SP-5 N	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	272
SP-6 @ 1'	1'	11/7/2017	In-Situ	<0.00332	<0.00332	<0.00332	<0.00664	<0.00332	<0.00332	<0.00332	<14.9	<14.9	<14.9	<14.9	<14.9	22.3
SP-6 @ 2'	2'	11/7/2017	In-Situ	<0.00336	<0.00336	<0.00336	<0.00671	<0.00336	<0.00336	<0.00336	<15.0	<15.0	<15.0	<15.0	<15.0	292
SP-6 N	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	24.3
SP-6 S	-	3/14/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	102
SP-6 W	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	416
SP-6 E	-	3/14/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	1,890
SP-6 East	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SP-7 @ 2'	2'	11/7/2017	In-Situ	<0.00327	<0.00327	<0.00327	<0.00654	<0.00327	<0.00327	<0.00327	<15.0	<15.0	<15.0	<15.0	<15.0	3,630
SP-7 @ 10'	10'	11/7/2017	In-Situ	<0.00346	<0.00346	<0.00346	<0.00692	<0.00346	<0.00346	<0.00346	<15.0	<15.0	<15.0	<15.0	<15.0	14,500
SP-7 @ 12'	12'	11/7/2017	In-Situ	<0.00351	<0.00351	<0.00351	<0.00702	<0.00351	<0.00351	<0.00351	<15.0	<15.0	<15.0	<15.0	<15.0	164
SP-7 @ 14'	14'	11/7/2017	In-Situ	<0.00360	<0.00360	<0.00360	<0.00719	<0.00360	<0.00360	<0.00360	<14.9	<14.9	<14.9	<14.9	<14.9	26.4
SP-7 N	-	3/14/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	<4.97
SP-7 E	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	255
SP-7 S	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	183

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

OXY USA, INC.
LOST TANK 33 FEDERAL #2 SWD
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					EPA 300 or SM4500Cl-B
				BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	M,P-XYLENES (mg/kg)	O-XYLENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C12 (mg/kg)	DRO C12-C28 (mg/kg)	GRO+ DRO (mg/kg)	MRO C28-C35 (mg/kg)	TPH C6-C35 (mg/kg)	CHLORIDE (mg/kg)
NMOCD Closure Limits				**10**	**NE**	**NE**	**NE**	**NE**	**NE**	**50**	**NE**	**NE**	**1,000**	**NE**	**2,500**	**20,000**
SP-8 @ 6"	6"	11/21/2017	In-Situ	<0.0100	<0.0100	0.0238	0.106	0.0371	0.143	0.167	22.5	262	285	64.5	349	17,400
SP-8 @ 3'	3'	11/21/2017	In-Situ	<0.0100	<0.0100	<0.0100	<0.0200	<0.0100	<0.0100	<0.0100	<14.9	75.3	75.3	<14.9	75.3	536
SP-8 @ 4'	4'	11/21/2017	In-Situ	<0.0100	<0.0100	<0.0100	<0.0200	<0.0100	<0.0100	<0.0100	<14.9	32.5	32.5	<14.9	32.5	1,280
SP-8 @ 7'	7'	11/21/2017	In-Situ	<0.0100	<0.0100	<0.0100	<0.0200	<0.0100	<0.0100	<0.0100	<15.0	<15.0	<15.0	<15.0	<15.0	282
SP-8 @ 8'	8'	11/21/2017	In-Situ	<0.0100	<0.0100	<0.0100	<0.0200	<0.0100	<0.0100	<0.0100	<15.0	<15.0	<15.0	<15.0	<15.0	4,680
SP-8 @ 10'	10'	11/21/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	36.9	36.9	<15.0	36.9	1,080
SP-8 @ 12'	12'	11/21/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	486
SP-8 @ 13'	13'	11/21/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	465
SP-8 S	-	3/15/2019	In-Situ	<0.00202	<0.00202	<0.00202	<0.00403	<0.00202	<0.00202	<0.00202	<15.0	<15.0	<15.0	<15.0	<15.0	36.1
SP-8 W	-	3/15/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	18.8	18.8	<15.0	18.8	397
SP-9 @ 6"	6"	11/21/2017	In-Situ	0.0023	0.0196	0.0082	0.0319	0.0117	0.0436	0.0737	95.0	3,330	3,425	743	4,170	21,500
SP-9 @ 5'	5'	11/21/2017	In-Situ	<0.0020	<0.0020	0.0044	0.0083	0.0081	0.0164	0.0207	19.3	568	587	116	703	2,290
SP-9 @ 10'	10'	11/21/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	0.0021	0.0021	0.0021	<15.0	277	277	65.0	342	475
SP-9 @ 13'	13'	11/21/2017	In-Situ	<0.0020	<0.0020	<0.0020	0.0050	0.0029	0.0079	0.0079	<15.0	368	368	82.2	450	3,530
SP-9 @ 14'	14'	10/15/2020	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	613
SP-9 @ 28'	28'	10/15/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	382
SP-9 @ 30'	30'	10/15/2020	In-Situ	<0.00198	<0.00198	<0.00198	<0.00397	<0.00198	<0.00198	<0.00198	<49.9	<49.9	<49.9	<49.9	<49.9	197
SP-9 W	-	3/15/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	40.3	40.3	<15.0	40.3	3,760
SP-9 West	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SP-10 @ 6"	6"	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	4,240
SP-10 @ 1'	1'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	1,870
SP-10 @ 5'	5'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	2,640
SP-10 @ 9'	9'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	4,230
SP-10 @ 13'	13'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	1,480
SP-10 @ 14'	14'	10/15/2020	In-Situ	<0.00198	<0.00198	<0.00198	<0.00396	<0.00198	<0.00198	<0.00198	<50.0	<50.0	<50.0	<50.0	<50.0	262
SP-10 @ 22'	22'	10/15/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	339
SP-10 @ 24'	24'	10/15/2020	In-Situ	<0.00198	<0.00198	<0.00198	<0.00397	<0.00198	<0.00198	<0.00198	<49.9	<49.9	<49.9	<49.9	<49.9	242
SP-10 NW	-	3/15/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<14.9	<14.9	<14.9	<14.9	<14.9	338
SP-10 East	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	59.8	59.8	46.6	106.4	240
DH-010.1-01.0-P	1'	11/15/2023	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP-11 @ 6"	6"	11/27/2017	In-Situ	<0.0020	<0.0020	0.0051	0.0138	0.0190	0.0328	0.0379	124	3,440	3,564	1,100	4,660	21,200
SP-11 @ 1'	1'	11/27/2017	In-Situ	<0.0034	<0.0034	0.0283	0.0927	0.114	0.207	0.235	254	2,990	3,244	695	3,940	12,200
SP-11 @ 3'	3'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	56.1	56.1	18.5	74.6	423
SP-11 @ 10'	10'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	98.1	98.1	32.8	131	827
SP-11 @ 13'	13'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	40.6	40.6	<15.0	40.6	330
SP-11 N	-	3/15/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	40.4	40.4	18.3	58.7	10.6
SP-11 E	-	3/15/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	877
SP-11 East	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-12 @ 6"	6"	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	58.2	58.2	<15.0	58.2	20,800
SP-12 @ 1'	1'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	10,800
SP-12 @ 2'	2'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	2,000
SP-12 @ 4'	4'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	1,710

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

OXY USA, INC.
LOST TANK 33 FEDERAL #2 SWD
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					EPA 300 or SM4500Cl-B
				BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	M,P-XYLENES (mg/kg)	O-XYLENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C12 (mg/kg)	DRO C12-C28 (mg/kg)	GRO+ DRO (mg/kg)	MRO C28-C35 (mg/kg)	TPH C6-C35 (mg/kg)	CHLORIDE (mg/kg)
NMOCD Closure Limits				**10**	**NE**	**NE**	**NE**	**NE**	**NE**	**50**	**NE**	**NE**	**1,000**	**NE**	**2,500**	**20,000**
SP-12 @ 6'	6'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	428
SP-12 @ 10'	10'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	2,060
SP-12 @ 13'	13'	11/27/2017	In-Situ	<0.0020	<0.0020	<0.0020	<0.0040	<0.0020	<0.0020	<0.0020	<15.0	<15.0	<15.0	<15.0	<15.0	2,000
SP-12 @ 14'	14'	10/15/2020	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	168
SP-12 @ 22'	22'	10/15/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	265
SP-12 @ 24'	24'	10/15/2020	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<49.9	<49.9	<49.9	<49.9	<49.9	283
SP-12 E	-	3/15/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	436
SP-12 S	-	3/15/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	246
FP-1 @ 6"	6"	11/6/2017	In-Situ	<0.00337	<0.00337	<0.00337	<0.00673	<0.00337	<0.00337	<0.00337	<15.0	<15.0	<15.0	<15.0	<15.0	17,600
FP-1 @ 4'	4'	11/25/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
FP-1 E	-	3/15/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	58.0	58.0	<15.0	58.0	345
FP-1 W	-	3/13/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	103
FP-2 @ 6"	6"	11/6/2017	In-Situ	-	-	-	-	-	-	-	388	6,020	6,408	930	7,340	16,700
FP-2 @ 4'	4'	11/25/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
FP-2 E	-	3/13/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	103
FP-2 W	-	3/15/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	393
FP-3 @ 1'	1'	11/6/2017	In-Situ	<0.00339	<0.00339	<0.00339	<0.00678	<0.00339	<0.00339	<0.00339	<15.0	<15.0	<15.0	<15.0	<15.0	10,300
FP-3 @ 4'	4'	11/6/2017	In-Situ	<0.00336	<0.00336	<0.00336	<0.00671	<0.00336	<0.00336	<0.00336	<15.0	<15.0	<15.0	<15.0	<15.0	2,340
FP-3 @ 6'	6'	11/6/2017	In-Situ	<0.00338	<0.00338	<0.00338	<0.00676	<0.00338	<0.00338	<0.00338	<15.0	<15.0	<15.0	<15.0	<15.0	14,900
FP-3 @ 14'	14'	11/6/2017	In-Situ	<0.00331	<0.00331	<0.00331	<0.00662	<0.00331	<0.00331	<0.00331	<15.0	34.5	34.5	<15.0	34.5	15,100
FP-3 N	-	3/15/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	<4.97
FP-3 E	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	244
FP-3 S	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	175
FP-4 @ 1'	1'	11/7/2017	In-Situ	<0.00332	<0.00332	<0.00332	<0.00664	<0.00332	<0.00332	<0.00332	<15.0	<15.0	<15.0	<15.0	<15.0	17,400
FP-4 @ 4'	4'	11/7/2017	In-Situ	<0.00339	<0.00339	<0.00339	<0.00678	<0.00339	<0.00339	<0.00339	<15.0	<15.0	<15.0	<15.0	<15.0	8,830
FP-4 @ 8'	8'	11/7/2017	In-Situ	<0.00346	<0.00346	<0.00346	<0.00692	<0.00346	<0.00346	<0.00346	<15.0	<15.0	<15.0	<15.0	<15.0	849
FP-4 @ 10'	10'	12/10/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<50.0	<50.0	<50.0	<50.0	<50.0	7,250
FP-4 @ 13'	13'	12/10/2019	In-Situ	<0.00198	<0.00198	<0.00198	<0.00397	<0.00198	<0.00198	<0.00198	<49.9	<49.9	<49.9	<49.9	<49.9	7,050
FP-4 @ 20'	20'	10/14/2020	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	357
FP-4 @ 21'	21'	12/10/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<49.9	<49.9	<49.9	<49.9	<49.9	681
FP-4 @ 38'	38'	10/14/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	183
FP-4 @ 40'	40'	10/14/2020	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<49.9	<49.9	<49.9	<49.9	<49.9	234
FP-4 N	-	3/14/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	38.5
FP-4 S	-	3/14/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	367
FP-5 @ 1'	1'	11/7/2017	In-Situ	<0.00348	<0.00348	<0.00348	<0.00697	<0.00348	<0.00348	<0.00348	<14.9	<14.9	<14.9	<14.9	<14.9	7,350
FP-5 @ 4'	4'	11/7/2017	In-Situ	<0.00361	<0.00361	<0.00361	<0.00722	<0.00361	<0.00361	<0.00361	<15.0	<15.0	<15.0	<15.0	<15.0	20,300
FP-5 @ 14'	14'	11/7/2017	In-Situ	<0.00328	<0.00328	<0.00328	<0.00656	<0.00328	<0.00328	<0.00328	<15.0	<15.0	<15.0	<15.0	<15.0	4,850
FP-5 @ 18'	18'	11/7/2017	In-Situ	<0.00336	<0.00336	<0.00336	<0.00671	<0.00336	<0.00336	<0.00336	<15.0	29.2	29.2	<15.0	29.2	11,800
FP-5 @ 20'	20'	12/10/2019	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<50.0	<50.0	<50.0	<50.0	<50.0	7,850
FP-5 @ 20'	20'	10/14/2020	In-Situ	<0.00198	<0.00198	<0.00198	<0.00397	<0.00198	<0.00198	<0.00198	<49.9	<49.9	<49.9	<49.9	<49.9	7,830
FP-5 @ 21'	21'	12/10/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00400	<0.00200	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	8,540
FP-5 @ 54'	54'	10/14/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	1,140

Released to Imaging: 12/21/2023 12:18:32 PM

Received by OCD: 12/18/2023 3:34:44 PM

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

OXY USA, INC.
LOST TANK 33 FEDERAL #2 SWD
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					EPA 300 or SM4500Cl-B
				BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	M,P-XYLENES (mg/kg)	O-XYLENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C12 (mg/kg)	DRO C12-C28 (mg/kg)	GRO+ DRO (mg/kg)	MRO C28-C35 (mg/kg)	TPH C6-C35 (mg/kg)	CHLORIDE (mg/kg)
NMOCD Closure Limits				**10**	**NE**	**NE**	**NE**	**NE**	**NE**	**50**	**NE**	**NE**	**1,000**	**NE**	**2,500**	**20,000**
FP-5 @ 56'	56'	10/14/2020	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	509
FP-5 @ 58'	58'	10/14/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	272
FP-5 N	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	448
FP-5 E	-	3/14/2019	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<15.0	<15.0	<15.0	<15.0	<15.0	684
FP-5 East	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
FP-5 W	-	3/14/2019	In-Situ	<0.00202	<0.00202	<0.00202	<0.00403	<0.00202	<0.00202	<0.00202	<15.0	<15.0	<15.0	<15.0	<15.0	317
FP-6 @ 1'	1'	11/7/2017	In-Situ	<0.00339	<0.00339	<0.00339	<0.00678	<0.00339	<0.00339	<0.00339	<15.0	<15.0	<15.0	<15.0	<15.0	6,260
FP-6 @ 10'	10'	11/7/2017	In-Situ	<0.00358	<0.00358	<0.00358	<0.00717	<0.00358	<0.00358	<0.00358	<15.0	<15.0	<15.0	<15.0	<15.0	14,200
FP-6 @ 14'	14'	11/7/2017	In-Situ	<0.00332	<0.00332	<0.00332	<0.00664	<0.00332	<0.00332	<0.00332	<15.0	<15.0	<15.0	<15.0	<15.0	12,700
FP-6 @ 19'	19'	12/3/2019	In-Situ	<0.00198	<0.00198	<0.00198	<0.00396	<0.00198	<0.00198	<0.00198	<50.0	<50.0	<50.0	<50.0	<50.0	13,100
FP-6 @ 21'	21'	12/3/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	12,300
FP-6 @ 24'	24'	10/14/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	7,950
FP-6 @ 56'	56'	10/14/2020	In-Situ	-	-	-	-	-	-	-	-	-	-	-	-	213
FP-6 @ 58'	58'	10/14/2020	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<49.8	<49.8	<49.8	<49.8	<49.8	216
FP-6 N	-	10/14/2020	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00199	<0.00199	<0.00199	<14.9	<14.9	<14.9	<14.9	<14.9	19.1
FP-6 E	-	10/14/2020	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	858
FP-6 East	-	11/25/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
FP-6 W	-	10/14/2020	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00201	<0.00201	<0.00201	<15.0	<15.0	<15.0	<15.0	<15.0	413
FP-6 West	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
FP-A @ 1'	1'	11/7/2017	In-Situ	<0.00341	<0.00341	<0.00341	<0.00683	<0.00341	<0.00341	<0.00341	<15.0	<15.0	<15.0	<15.0	<15.0	3,430
FP-A @ 4'	4'	11/7/2017	In-Situ	<0.00336	<0.00336	<0.00336	<0.00671	<0.00336	<0.00336	<0.00336	<15.0	<15.0	<15.0	<15.0	<15.0	44.9
FP-A E	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	275
FP-A S	-	3/14/2019	In-Situ	<0.00202	<0.00202	<0.00202	<0.00403	<0.00202	<0.00202	<0.00202	<14.9	<14.9	<14.9	<14.9	<14.9	256
FP-A W	-	3/14/2019	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00200	<0.00200	<0.00200	<15.0	<15.0	<15.0	<15.0	<15.0	793
FPA West	-	11/17/2020	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160

"-" = Not analyzed or no depth was provided

K = Sample was analyzed outside of the recommended hold time.

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

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
Remediation Floors														
CF-001.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-002.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-003.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-004.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-005.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-006.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-007.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-008.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-009.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-010.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-011.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-012.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	48	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-014.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-015.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-016.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-017.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	12.8	12.8	<10.0	12.8	<10.0	<.300	<0.50
CF-018.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-020.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-021.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-022.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-023.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-024.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-025.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-026.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-027.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-028.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-029.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-030.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-031.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-032.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	Excavated	608	352	227	<10.0	227	125	<.300	<0.50
CF-032.0-00.3-P	0.3	5/30/2023	Floor	Off-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-033.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-034.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-035.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	48	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-036.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50

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

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-037.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-038.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-039.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-040.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-041.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	48	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-042.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	48	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-043.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-044.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-045.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-046.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-047.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-048.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	576	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-049.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-050.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-051.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	416	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-052.0-00.0-P	0	4/12/2023	Floor	Off-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-053.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	576	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-054.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	2600	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-055.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	3600	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-056.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	7200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-057.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	3760	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-058.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	464	123.8	76.4	<10.0	76.4	47.4	<.300	<0.50
CF-059.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	240	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-060.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	3800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-061.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	1040	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-062.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	7520	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-063.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	8320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-064.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	5920	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-065.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	2880	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-066.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	3280	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-067.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	9330	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-068.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	7060	11.5	11.5	<10.0	11.5	<10.0	<.300	<0.50
CF-069.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	5920	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-070.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	5280	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-071.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	2800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-072.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-073.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	208	13.5	13.5	<10.0	13.5	<10.0	<.300	<0.50
CF-074.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	320	703	419	<10.0	419	284	<.300	<0.50

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

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-075.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	208	687.3	418.3	10.3	408	269	<.300	<0.50
CF-076.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	6480	520	377	<10.0	377	143	<.300	<0.50
CF-077.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	5040	43.7	27.5	<10.0	27.5	16.2	<.300	<0.50
CF-078.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	6480	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-079.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	6960	13.1	13.1	<10.0	13.1	<10.0	<.300	<0.50
CF-080.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	Excavated	12400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-080.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	880	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-081.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	Excavated	11700	59.3	59.3	<10.0	59.3	<10.0	<.300	<0.50
CF-081.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	1700	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-082.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	Excavated	6000	1648	1100	<10.0	1100	548	<.300	<0.50
CF-082.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	7680	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-083.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	5440	970	680	<10.0	680	290	<.300	<0.50
CF-084.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	Excavated	752	2226	1520	<10.0	1520	706	<.300	<0.50
CF-084.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	8800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-085.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	240	68.4	39	<10.0	39	29.4	<.300	<0.50
CF-086.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	320	1328	892	<10.0	892	436	<.300	<0.50
CF-087.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	3200	774	533	<10.0	533	241	<.300	<0.50
CF-088.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	6720	336	267	<10.0	267	69	<.300	<0.50
CF-089.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	Excavated	4000	1865	1330	<10.0	1330	535	<.300	<0.50
CF-089.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	1740	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-090.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	4000	831	578	<10.0	578	253	<.300	<0.50
CF-091.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	6000	284	183	<10.0	183	101	<.300	<0.50
CF-092.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	7440	142.3	104	<10.0	104	38.3	<.300	<0.50
CF-093.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	5040	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-094.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	8640	794	552	<10.0	552	242	<.300	<0.50
CF-095.0-00.3-S	0.3	4/25/2023	Floor	On-Site	Composite	In-Situ	3080	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-096.0-01.0-S	1	4/25/2023	Floor	On-Site	Composite	In-Situ	8660	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-097.0-01.0-S	1	4/25/2023	Floor	On-Site	Composite	In-Situ	6400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-098.0-01.0-S	1	4/25/2023	Floor	On-Site	Composite	In-Situ	5840	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-099.0-01.0-S	1	4/25/2023	Floor	On-Site	Composite	In-Situ	6800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-100.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	2560	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-101.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	9730	14.3	14.3	<10.0	14.3	<10.0	<.300	<0.50
CF-102.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	4800	548	357	<10.0	357	191	<.300	<0.50
CF-103.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	7760	729	473	<10.0	473	256	<.300	<0.50
CF-104.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	9860	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-105.0-00.5-S	0.5	6/8/2023	Floor	On-Site	Composite	In-Situ	2840	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-106.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	1340	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-107.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	4320	70.1	58.3	<10.0	58.3	11.8	<.300	<0.50

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CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-108.0-00.0-S	0	4/13/2023	Floor	On-Site	Composite	In-Situ	4640	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-109.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-110.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	7840	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-111.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	4960	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-112.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6080	30.5	30.5	<10.0	30.5	<10.0	<.300	<0.50
CF-113.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	7200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-114.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	8660	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-115.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	4880	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-116.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	1640	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-117.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	5920	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-118.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	5120	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-119.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6000	1272	864	<10.0	864	408	<.300	<0.50
CF-120.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6130	15.2	<10.0	<10.0	<10.0	15.2	<.300	<0.50
CF-121.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	5440	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-122.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	9730	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-123.0-00.5-S	0.5	4/24/2023	Floor	On-Site	Composite	In-Situ	6400	1098	667	<10.0	667	431	<.300	<0.50
CF-124.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	7840	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-125.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-126.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	816	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-127.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	Excavated	12400	395	269	<10.0	269	126	<.300	<0.50
CF-127.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	1890	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-128.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	3520	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-129.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	1220	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-130.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	Excavated	14200	239.2	197	<10.0	197	42.2	<.300	<0.50
CF-130.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	3200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-131.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	8600	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-132.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-133.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-134.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	Excavated	10000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-134.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	2720	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-135.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	Excavated	11500	68.2	68.2	<10.0	68.2	<10.0	<.300	<0.50
CF-135.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	2600	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-136.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6880	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-137.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	1700	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-138.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	2080	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-139.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	2400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-140.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	1500	18.9	18.9	<10.0	18.9	<10.0	<.300	<0.50
CF-141.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	1550	122.4	77.9	<10.0	77.9	44.5	<.300	<0.50

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

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-142.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	416	43.4	24.3	<10.0	24.3	19.1	<.300	<0.50
CF-143.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	784	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-144.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-145.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-146.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	128	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-147.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	2200	25.4	10.3	<10.0	10.3	15.1	<.300	<0.50
CF-148.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	9860	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-149.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	1150	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-150.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	Excavated	12000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-150.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	3280	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-151.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	Excavated	10300	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-151.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	2360	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-152.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	2400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-153.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	272	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-154.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	128	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-155.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-156.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-157.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-158.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-159.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	7600	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-160.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	208	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-161.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-162.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-163.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-164.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-165.0-00.0-P	0	4/14/2023	Floor	Off-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-166.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	2320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-167.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	672	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-168.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	4160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-169.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	1900	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-170.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	2080	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-171.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	624	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-172.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	928	20.7	10.5	<10.0	10.5	10.2	<.300	<0.50
CF-173.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	Excavated	12400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-173.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	1730	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-174.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	928	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-175.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	1840	29.4	14.2	<10.0	14.2	15.2	<.300	<0.50
CF-176.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	Excavated	12000	12.1	<10.0	<10.0	<10.0	12.1	<.300	<0.50

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CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-176.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-177.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	Excavated	12800	43.5	21.4	<10.0	21.4	22.1	<.300	<0.50
CF-177.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	528	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-178.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	8000	12.2	<10.0	<10.0	<10.0	12.2	<.300	<0.50
CF-179.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	9600	12	<10.0	<10.0	<10.0	12	<.300	<0.50
CF-180.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	8000	11.8	<10.0	<10.0	<10.0	11.8	<.300	<0.50
CF-181.0-00.0-S	0	4/14/2023	Floor	On-Site	Composite	In-Situ	4560	11.8	<10.0	<10.0	<10.0	11.8	<.300	<0.50
CF-182.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	7520	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-183.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	9800	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-184.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6480	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-185.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	7200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-186.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	8400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-187.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	5460	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-188.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	4160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-189.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	5860	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-190.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	4160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-191.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	7200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-192.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	9200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-193.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	9330	12.2	12.2	<10.0	12.2	<10.0	<.300	<0.50
CF-194.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	Excavated	14000	61.6	41.1	<10.0	41.1	20.5	<.300	<0.50
CF-194.0-01.0-S	1	5/30/2023	Floor	On-Site	Composite	In-Situ	2760	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-195.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	5060	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-196.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	Excavated	11300	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-196.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	2960	37.6	22.4	<10.0	22.4	15.2	<.300	<0.50
CF-197.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	9860	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-198.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	Excavated	13300	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-198.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	2560	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-199.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	640	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-200.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-201.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	8000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-202.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	7730	10.4	10.4	<10.0	10.4	<10.0	<.300	<0.50
CF-203.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	7460	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-204.0-00.5-S	0.5	4/19/2023	Floor	On-Site	Composite	In-Situ	8260	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-205.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	8240	32.5	21.2	<10.0	21.2	11.3	<.300	<0.50
CF-206.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	5920	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-207.0-00.5-S	0.5	4/18/2023	Floor	On-Site	Composite	In-Situ	5600	25.4	25.4	<10.0	25.4	<10.0	<.300	<0.50
CF-208.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	7920	13.9	13.9	<10.0	13.9	<10.0	<.300	<0.50
CF-209.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	6530	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50

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OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-210.0-00.3-S	0.3	4/19/2023	Floor	On-Site	Composite	In-Situ	8260	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-211.0-00.5-S	0.5	4/19/2023	Floor	On-Site	Composite	In-Situ	3120	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-212.0-00.5-S	0.5	4/19/2023	Floor	On-Site	Composite	In-Situ	4640	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-213.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	48	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-214.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	Excavated	4680	1485	1150	<10.0	1150	335	<.300	<0.50
CF-214.0-00.5-S	0.5	5/30/2023	Floor	On-Site	Composite	In-Situ	3560	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-215.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	5600	48.2	37.3	<10.0	37.3	10.9	<.300	<0.50
CF-216.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	8720	10.9	10.9	<10.0	10.9	<10.0	<.300	<0.50
CF-217.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6480	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-218.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	8000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-219.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	6800	34.3	34.3	<10.0	34.3	<10.0	<.300	<0.50
CF-220.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	1840	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-221.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	5040	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-222.0-01.0-S	1	4/19/2023	Floor	On-Site	Composite	In-Situ	608	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-223.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	352	25.4	25.4	<10.0	25.4	<10.0	<.300	<0.50
CF-224.0-01.0-S	1	4/24/2023	Floor	On-Site	Composite	In-Situ	1100	21.1	21.1	<10.0	21.1	<10.0	<.300	<0.50
CF-225.0-01.0-S	1	4/19/2023	Floor	On-Site	Composite	In-Situ	5040	199.2	84.2	<10.0	84.2	115	<.300	<0.50
CF-226.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	2440	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-227.0-00.3-S	0.3	4/24/2023	Floor	On-Site	Composite	In-Situ	9730	35.2	35.2	<10.0	35.2	<10.0	<.300	<0.50
CF-228.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	8930	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-229.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	6930	322	121	<10.0	121	201	<.300	<0.50
CF-230.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	7600	601	207	<10.0	207	394	<.300	<0.50
CF-231.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	2120	15.3	<10.0	<10.0	<10.0	15.3	<.300	<0.50
CF-232.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	3400	556.7	83.7	<10.0	83.7	473	<.300	<0.50
CF-233.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	3920	13.4	<10.0	<10.0	<10.0	13.4	<.300	<0.50
CF-234.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	6160	268.4	98.4	<10.0	98.4	170	<.300	<0.50
CF-235.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	In-Situ	1660	860	584	<10.0	584	276	<.300	<0.50
CF-236.0-01.0-S	1	4/18/2023	Floor	On-Site	Composite	In-Situ	1140	533	319	<10.0	319	214	<.300	<0.50
CF-237.0-01.0-S	1	4/18/2023	Floor	On-Site	Composite	Excavated	3080	1933	1220	<10.0	1220	713	<.300	<0.50
CF-237.0-02.0-S	2	5/30/2023	Floor	On-Site	Composite	In-Situ	2520	556	401	<10.0	401	155	<.300	<0.50
CF-238.0-01.0-S	1	4/18/2023	Floor	On-Site	Composite	Excavated	1340	4410	2240	<10.0	2240	2170	<.300	<0.50
CF-238.0-02.0-S	2	5/30/2023	Floor	On-Site	Composite	In-Situ	528	314	161	<10.0	161	153	<.300	<0.50
CF-239.0-01.0-S	1	4/18/2023	Floor	On-Site	Composite	In-Situ	1710	680	413	<10.0	413	267	<.300	<0.50
CF-240.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	In-Situ	864	477	283	<10.0	283	194	<.300	<0.50
CF-241.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	In-Situ	1500	526	344	<10.0	344	182	<.300	<0.50
CF-242.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	Excavated	1200	2753	2160	<10.0	2160	593	<.300	<0.50
CF-242.0-03.0-S	3	5/30/2023	Floor	On-Site	Composite	In-Situ	624	112	57.1	<10.0	57.1	54.9	<.300	<0.50
CF-243.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	In-Situ	1390	56.7	32.2	<10.0	32.2	24.5	<.300	<0.50

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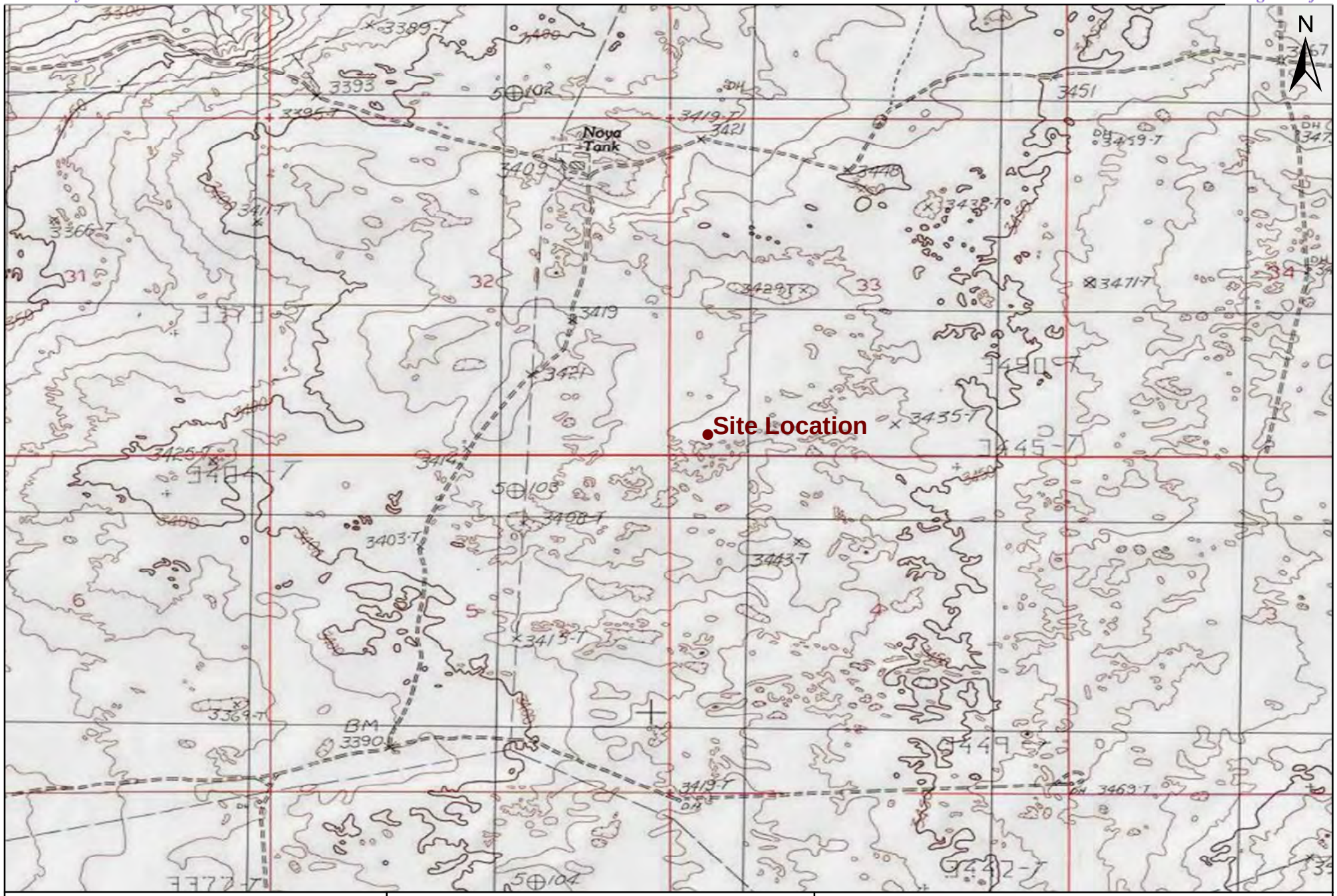
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TABLE 2
CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
LOST TANK 33 FEDERAL #002
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAB1800553465

TRINITY OILFIELD SERVICES

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							**10000**	**2500**	**1000**	**NE**	**NE**	**NE**	**50**	**10**
NMOCD Closure Limits Pasture to 4'							**600**	**100**	**NE**	**NE**	**NE**	**NE**	**50**	**10**
CF-244.0-02.0-S	2	4/18/2023	Floor	On-Site	Composite	In-Situ	3160	1438	908	<10.0	908	530	<.300	<0.50
CF-245.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	6240	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-246.0-01.0-S	1	4/18/2023	Floor	On-Site	Composite	In-Situ	944	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-247.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	8320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-248.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	4240	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-249.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	6080	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-250.0-00.0-S	0	4/18/2023	Floor	On-Site	Composite	In-Situ	8480	17.6	17.6	<10.0	17.6	<10.0	<.300	<0.50
Remediation Walls														
CW-001.0-00.5-S	0.5	4/24/2023	Wall	On-Site	Composite	In-Situ	3600	35	20.7	<10.0	20.7	14.3	<.300	<0.50
CW-002.0-01.0-S	1	4/24/2023	Wall	On-Site	Composite	In-Situ	4800	116.9	70.4	<10.0	70.4	46.5	<.300	<0.50
CW-003.0-00.0-S	0	9/27/2023	Wall	On-Site	Composite	In-Situ	48.00	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-004.0-00.3-S	0.3	9/27/2023	Wall	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-005.0-00.0-S	0	9/27/2023	Wall	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-006.0-00.0-S	0	9/27/2023	Wall	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-007.0-00.0-S	0	9/27/2023	Wall	On-Site	Composite	In-Situ	32.00	11.50	11.50	<10.0	11.50	<10.0	<.300	<0.50
CW-008.0-00.0-S	0	9/27/2023	Wall	On-Site	Composite	In-Situ	32.00	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50



2,000 1,000 0 2,000

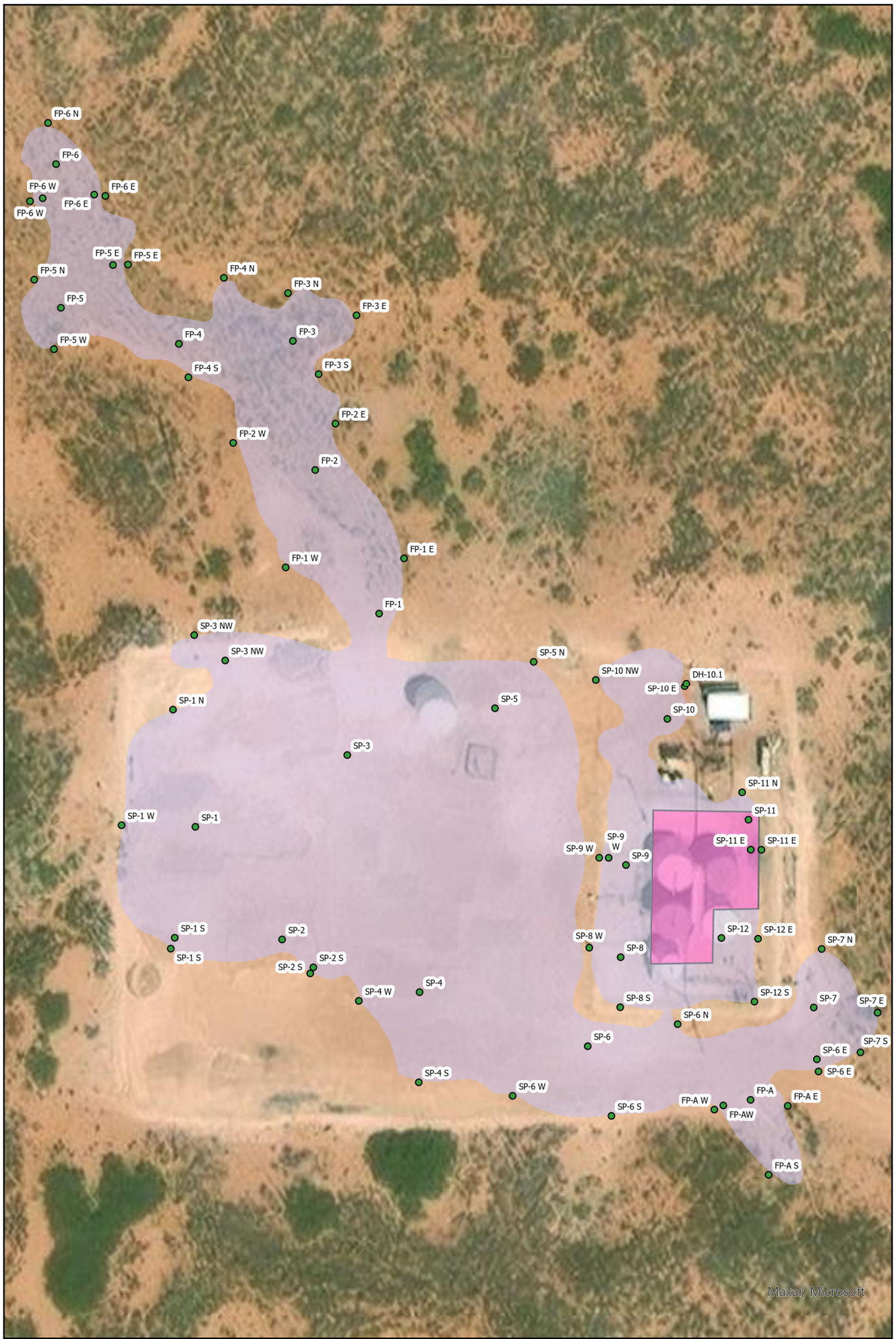
Distance in Feet

Figure 1
Site Location Map
OXY USA, Inc.
Lost Tank 33 Federal #2 SWD
Eddy County, New Mexico
NMOCD Reference #: NAB1800553465

TRINITY OILFIELD SERVICES

Trinity Oilfield Services & Rentals, LLC
P.O. Box 2587
Hobbs, NM 88241

Drawn By: BJA	Checked By: CTR
March 15, 2018	Scale: 1" = 2,000'



Legend:

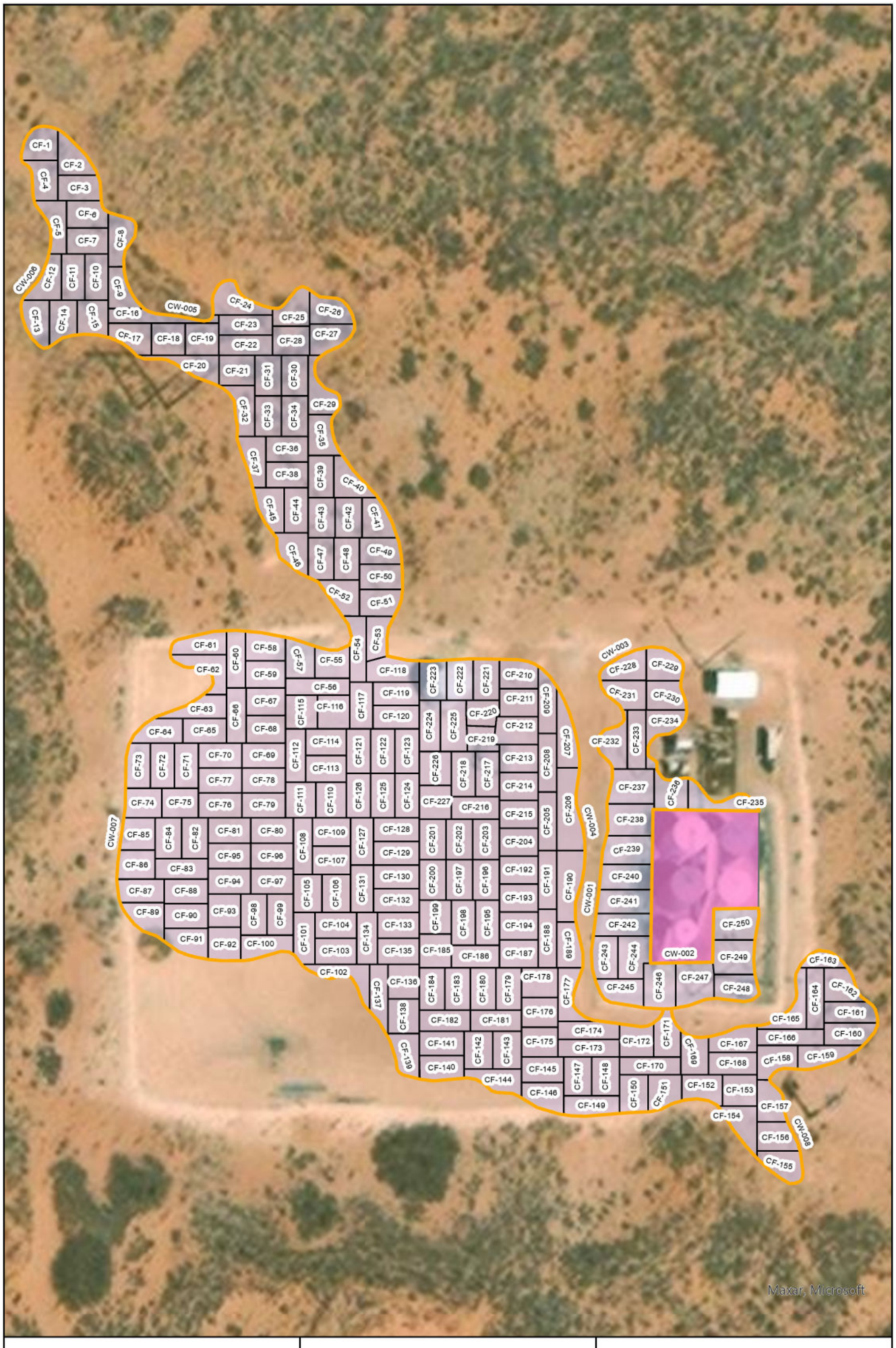
- Sample Point
- Release Area
- Existing Infrastructure

Delineation Map
OXY USA, Inc.
Lost Tank 33 Federal #002
32.4287224, -103.7897263
Eddy County, New Mexico
NMOCD Reference #
NAB1800553465

0 25 50 100 Feet

TRINITY OILFIELD SERVICES

N



Legend:

- Remediation Wall
- Remediation Floor
- Excavation Area
- Existing Infrastructure

Remediation Map
OXY USA, Inc.
Lost Tank 33 Federal #002
32.4287224, -103.7897263
Eddy County, New Mexico
NMOCD Reference #
NAB1800553465

0 25 50 100 Feet

TRINITY OILFIELD SERVICES

N

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking East)



Lost Tank 33 Federal #2 SWD – Release (Looking Northeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking North-Northeast)



Lost Tank 33 Federal #2 SWD – Release (Looking Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking South)



Lost Tank 33 Federal #2 SWD – Release (Looking Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking East-Southeast)



Lost Tank 33 Federal #2 SWD – Release (Looking East)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking Northeast)



Lost Tank 33 Federal #2 SWD – Release (Looking East)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking South)



Lost Tank 33 Federal #2 SWD – Release (Looking East-Northeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking Northeast)



Lost Tank 33 Federal #2 SWD – Release (Looking North-Northeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking West-Northwest)



Lost Tank 33 Federal #2 SWD – Release (Looking East-Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking Southeast)



Lost Tank 33 Federal #2 SWD – Release (Looking Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking West)



Lost Tank 33 Federal #2 SWD – Release (West-Southwest)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking Southwest)



Lost Tank 33 Federal #2 SWD – Release (Looking Northwest)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking West-Northwest)



Lost Tank 33 Federal #2 SWD – Release (Looking West)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking South-Southwest)



Lost Tank 33 Federal #2 SWD – Release (Looking South)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking Southwest)



Lost Tank 33 Federal #2 SWD – Release (Looking South-Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking South-Southeast)



Lost Tank 33 Federal #2 SWD – Release (Looking West)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking West-Southwest)



Lost Tank 33 Federal #2 SWD – Release (Looking South)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking East-Northeast)



Lost Tank 33 Federal #2 SWD – Release (Looking East-Southeast)

OXY USA, Inc. – Lost Tank 33 Federal #2 SWD

Unit Letter "M" (SW/SW), Section 33, Township 21S, Range 31E



Lost Tank 33 Federal #2 SWD – Release (Looking West)



Lost Tank 33 Federal #2 SWD – Release (Looking North-Northwest)

TRINITY
OILFIELD SERVICES

Excavation

Pad:



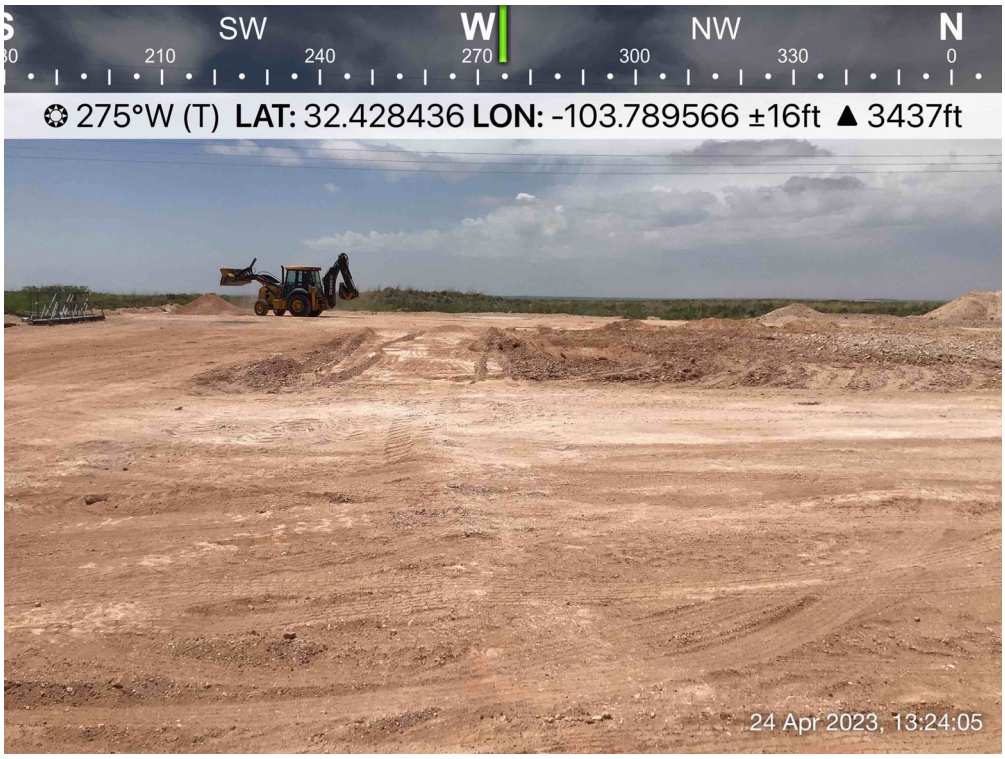
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Excavation

Pad:



Pad:



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OILFIELD SERVICES

Excavation

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OILFIELD SERVICES

Excavation

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TRINITY
OILFIELD SERVICES

Excavation

Pad:



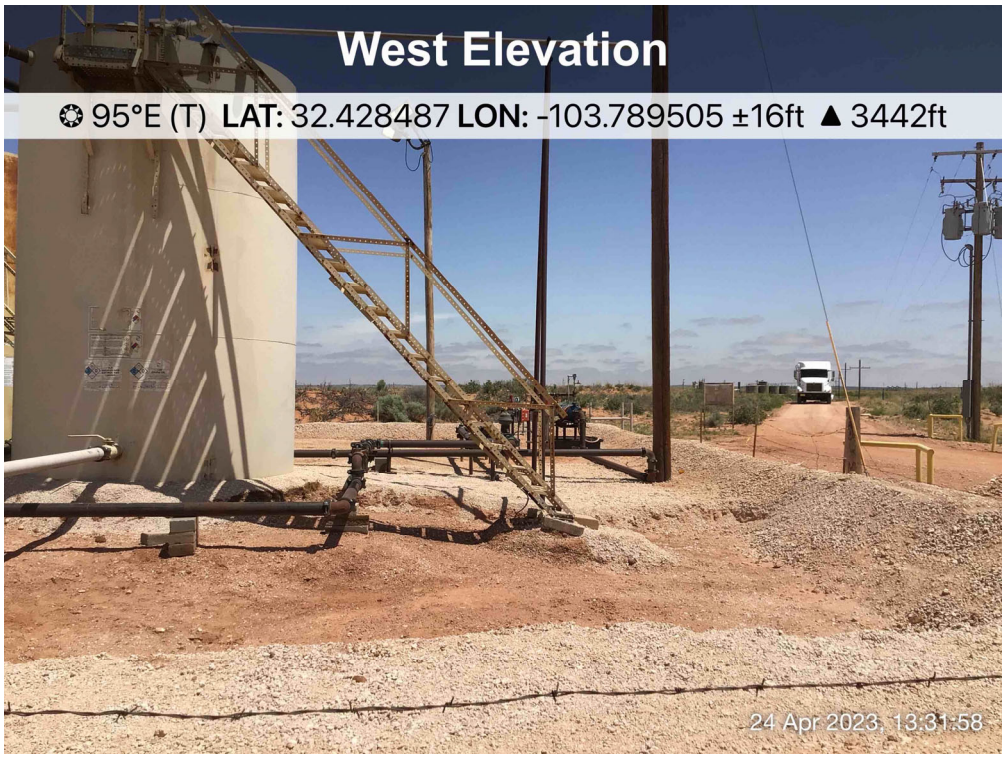
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Excavation

Pad:



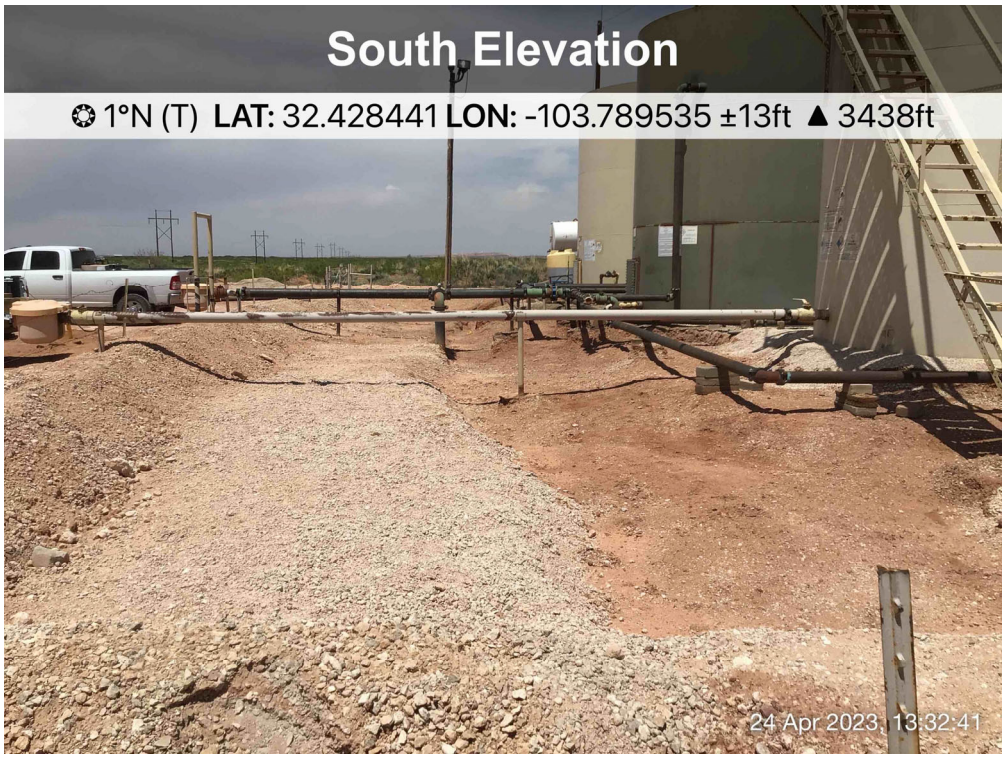
Pasture:



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OILFIELD SERVICES

Excavation

Pad:



TRINITY
OILFIELD SERVICES

Previous Excavation



TRINITY
OILFIELD SERVICES

Soil Boring FP-6

Company: OXY USA, Inc.
Project Name: Lost Tank 33 Federal SWD # 2
NMOCD Reference #: NAB 1800553465
Location: Eddy Co., NM
PLSS: Unit 'M' (SW/SW), Sec. 33, T21S, R31E

Well/Borehole ID: FP-6
Coordinates (NAD 83): 32.429470, -103.790329
Drilling Date: 10/14/2020
Depth of Boring (ft): 58 ft.
Depth to Groundwater (ft): ~150 ft.
Plugging Date: 10/14/2020

Drilling Company: HCI Drilling Lubbock, TX
Drilling Method: Air Rotary
Logged By: J. Farrell
Drafted By: J. Farrell
Draft Date: 10/26/20

Completion: backfilled with 3/8 bentonite chips
Casing: N/A
Screen: N/A

Comments: Bore hole is located approximately 337 ft. northwest of wellhead

Depth (m)	Graphic Log	Groundwater	Material Description	PID	Chloride Field Test	Petroleum Odor	Petroleum Stain	Moisture	GRO+DRO	TPH	Benzene	BTEX	Chloride	Well Construction
0			Red orange sand overburden (previously sampled) Boring log "0" started on floor of 4 ft. deep excavation.	--	---	Y	N	Dry	---	---	---	---	---	
20			Pale yellow sand	--		N	N	Dry	---	---	---	---	---	
			Pale yellow sand	--		N	N	Dry	---	---	---	---	---	
25			Pale yellow sand	--		N	N	Dry	---	---	---	---	---	
			Pale yellow sand	--		N	N	Dry	---	---	---	---	---	
			Pale yellow sand	--		N	N	Dry	---	---	---	---	---	
30			Orange sand	--		N	N	Dry	---	---	---	---	---	
			Off-white sand with minor gravel	--		N	N	Dry	---	---	---	---	---	
35			Off-white sand with minor gravel	--		N	N	Dry	---	---	---	---	---	
			Off-white sand with minor gravel	--		N	N	Dry	---	---	---	---	---	
			Off-white sand with minor gravel	--		N	N	Dry	---	---	---	---	---	
40			Off-white sand with minor gravel	--		N	N	Dry	---	---	---	---	---	
			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
45			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
50			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
55			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
			Reddish orange clayey sand	--		N	N	Dry	---	---	---	---	---	
			Termination Depth: 58 ft.											

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produced using gINT Data Template 12/18/2020

NAB1800553465 | LOST TANK 33 FEDERAL #2 SWD



5/5/2023, 12:49:41 PM

GIS WATERS PODs

- Active
- Pending

1:18,056

0 0.17 0.35 0.7 mi

0 0.3 0.6 1.2 km

Esri, HERE, iPC, Esri, HERE, Garmin, iPC, Maxar

Web Generated Map
Map is generated by web users.

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U.S. Fish and Wildlife Service

National Wetlands Inventory

NAB1800553465 | LOST TANK 33 FEDERAL #2 SWD



May 5, 2023

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

Released to Imaging: 12/21/2023 12:18:32 PM

Received by OCD: 12/18/2023 3:34:44 PM

National Flood Hazard Layer FIRMette

FEMA

103°47'42"W 32°25'59"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

103°47'4"W 32°25'28"N

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

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
- 17.5 Water Surface Elevation
- Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

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 5/5/2023 at 3:02 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.

Released to Imaging: 12/21/2023 12:18:32 PM

NAB1800553465 | LOST TANK 33 FEDERAL #2 SWD



5/5/2023, 1:00:17 PM

Karst Occurrence Potential

High

Medium

Low

1:72,224

0 0.5 1 2 mi

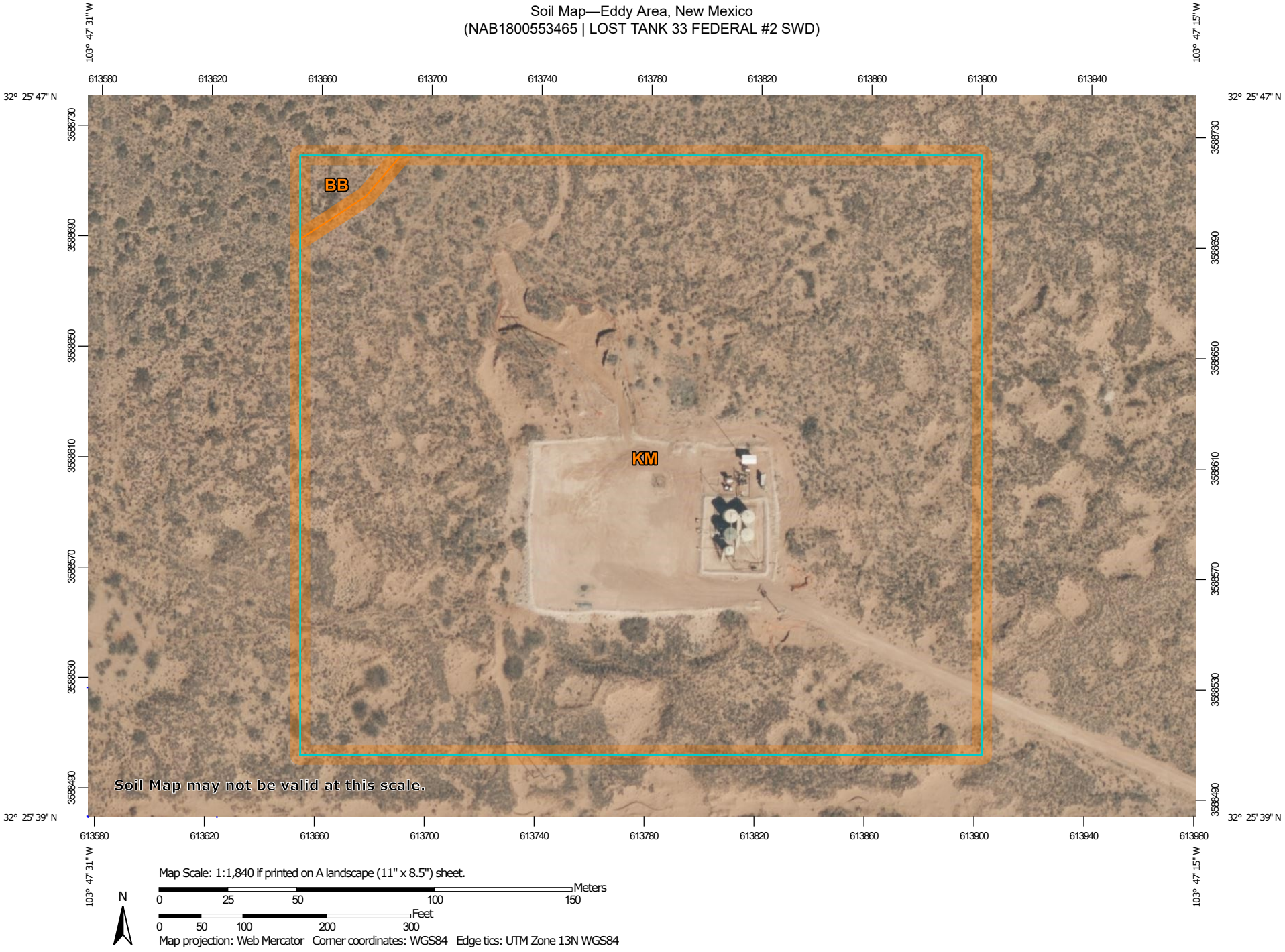
0 0.75 1.5 3 km

BLM, OCD, New Mexico Tech, Earthstar Geographics

New Mexico Oil Conservation Division

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

Soil Map—Eddy Area, New Mexico
(NAB1800553465 | LOST TANK 33 FEDERAL #2 SWD)



Map Scale: 1:1,840 if printed on A landscape (11" x 8.5") sheet.

N

Meters
0 25 50 100 150

Feet
0 50 100 200 300

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 13N WGS84

Received by OCD: 12/18/2023 3:34:44 PM

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 18, Sep 8, 2022

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

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Released to Imaging: 12/21/2023 12:18:32 PM

Received by OCD: 12/18/2023 3:34:44 PM

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BB	Berino complex, 0 to 3 percent slopes, eroded	0.2	1.2%
KM	Kermit-Berino fine sands, 0 to 3 percent slopes	13.2	98.8%
Totals for Area of Interest		**13.4**	**100.0%**

Released to Imaging: 12/21/2023 12:18:32 PM

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm
Report Date: 21-NOV-17
Project Manager: Holly Taylor

Analysis Requested		568067-001		568067-002		568067-003		568067-004		568067-005		568067-006	
	Field Id:	SP-1 @ 1'		SP-2 @ 1'		SP-2 @ 4'		SP-2 @ 7'		SP-3 @ 1'		SP-3 @ 4'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-06-17 11:21		Nov-06-17 11:38		Nov-06-17 11:47		Nov-06-17 12:02		Nov-06-17 12:47		Nov-06-17 13:01	
BTEX by EPA 8021B	Extracted:	Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30	
	Analyzed:	Nov-17-17 13:58		Nov-17-17 14:17		Nov-17-17 15:50		Nov-17-17 16:09		Nov-17-17 17:06		Nov-17-17 17:54	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
Toluene		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
Ethylbenzene		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
m,p-Xylenes		<0.00702	0.00702	<0.00664	0.00664	<0.00660	0.00660	<0.00697	0.00697	<0.00687	0.00687	<0.00683	0.00683
o-Xylene		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
Total Xylenes		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
Total BTEX		<0.00351	0.00351	<0.00332	0.00332	<0.00330	0.00330	<0.00348	0.00348	<0.00344	0.00344	<0.00341	0.00341
Chloride by EPA 300	Extracted:	Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00	
	Analyzed:	Nov-13-17 10:58		Nov-13-17 11:17		Nov-13-17 11:23		Nov-13-17 11:29		Nov-13-17 11:36		Nov-13-17 11:42	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		324	4.99	1020	5.00	1100	4.96	157	4.96	420	4.99	761	4.94
TPH By SW8015 Mod	Extracted:	Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00	
	Analyzed:	Nov-11-17 16:39		Nov-11-17 17:40		Nov-11-17 18:01		Nov-11-17 18:21		Nov-11-17 18:42		Nov-11-17 19:02	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	25.8	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	25.8	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0

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Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Holly Taylor
Project Manager

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm
Report Date: 21-NOV-17
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	568067-007		568067-008		568067-009		568067-010		568067-011		568067-012	
	Field Id:	SP-3 @ 8'		SP-3 @ 14'		SP-4 @ 1'		SP-4 @ 6'		SP-5 @ 1'		SP- 5 @ 4'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-06-17 13:16		Nov-06-17 13:35		Nov-06-17 13:55		Nov-06-17 14:10		Nov-06-17 14:25		Nov-06-17 14:32	
TPH By SW8015 Mod	***Extracted:***	Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00	
	Analyzed:	Nov-11-17 19:23		Nov-11-17 19:44		Nov-11-17 20:06		Nov-11-17 20:27		Nov-11-17 21:30		Nov-11-17 21:49	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Diesel Range Organics (DRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Total TPH		<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9

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Project Manager

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm

Report Date: 21-NOV-17

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	568067-007		568067-008		568067-009		568067-010		568067-011		568067-012	
	Field Id:	SP-3 @ 8'		SP-3 @ 14'		SP-4 @ 1'		SP-4 @ 6'		SP-5 @ 1'		SP- 5 @ 4'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-06-17 13:16		Nov-06-17 13:35		Nov-06-17 13:55		Nov-06-17 14:10		Nov-06-17 14:25		Nov-06-17 14:32	
BTEX by EPA 8021B	***Extracted:***	Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30		Nov-17-17 08:30	
	Analyzed:	Nov-17-17 18:13		Nov-17-17 18:33		Nov-17-17 18:52		Nov-17-17 19:09		Nov-17-17 19:28		Nov-17-17 19:47	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
Toluene		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
Ethylbenzene		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
m,p-Xylenes		<0.00683	0.00683	<0.00671	0.00671	<0.00678	0.00678	<0.00683	0.00683	<0.00669	0.00669	<0.00662	0.00662
o-Xylene		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
Total Xylenes		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
Total BTEX		<0.00341	0.00341	<0.00336	0.00336	<0.00339	0.00339	<0.00341	0.00341	<0.00334	0.00334	<0.00331	0.00331
Chloride by EPA 300	***Extracted:***	Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00	
	Analyzed:	Nov-13-17 12:08		Nov-13-17 11:49		Nov-13-17 12:14		Nov-13-17 12:33		Nov-13-17 12:40		Nov-13-17 12:46	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		1850	24.7	783	4.99	341	4.90	53.7	5.00	1040	4.92	294	4.97

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Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm
Report Date: 21-NOV-17
Project Manager: Holly Taylor

Analysis Requested		568067-013		568067-014		568067-015		568067-016		568067-017		568067-018	
	Field Id:	FP-1 @ 6"		FP-2 @ 6"		FP-3 @ 1'		FP-3 @ 4'		FP-3 @ 6'		FP-3 @ 14'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-06-17 14:54		Nov-06-17 14:57		Nov-06-17 15:14		Nov-06-17 15:24		Nov-06-17 15:28		Nov-06-17 15:52	
BTEX by EPA 8021B	Extracted:	Nov-17-17 08:30				Nov-17-17 17:00		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30	
	Analyzed:	Nov-17-17 20:06				Nov-19-17 17:47		Nov-17-17 23:13		Nov-17-17 23:33		Nov-17-17 23:52	
	Units/RL:	mg/kg	RL			mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
Toluene		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
Ethylbenzene		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
m,p-Xylenes		<0.00673	0.00673			<0.00678	0.00678	<0.00671	0.00671	<0.00676	0.00676	<0.00662	0.00662
o-Xylene		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
Total Xylenes		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
Total BTEX		<0.00337	0.00337			<0.00339	0.00339	<0.00336	0.00336	<0.00338	0.00338	<0.00331	0.00331
Chloride by EPA 300	Extracted:	Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 09:00		Nov-13-17 12:00		Nov-13-17 12:00	
	Analyzed:	Nov-13-17 12:52		Nov-13-17 12:59		Nov-13-17 13:05		Nov-13-17 13:11		Nov-13-17 14:09		Nov-13-17 14:15	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		17600	245	16700	249	10300	99.0	2340	24.7	14900	98.6	15100	99.6
TPH By SW8015 Mod	Extracted:	Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 13:00	
	Analyzed:	Nov-11-17 22:09		Nov-12-17 09:56		Nov-11-17 22:48		Nov-11-17 23:08		Nov-11-17 23:28		Nov-11-17 23:48	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	388	74.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	6020	74.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	34.5	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	930	74.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	7340	74.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	34.5	15.0

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Holly Taylor
Project Manager

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm

Report Date: 21-NOV-17

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	568067-019		568067-020		568067-021		568067-022		568067-023		568067-024	
	Field Id:	FP-4 @ 1'		FP-4 @ 4'		FP-4 @ 8'		FP-5 @ 1'		FP-5 @ 4'		FP-5 @ 14'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-07-17 10:57		Nov-07-17 11:05		Nov-07-17 11:17		Nov-07-17 11:36		Nov-07-17 11:47		Nov-07-17 12:21	
BTEX by EPA 8021B	***Extracted:***	Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30	
	Analyzed:	Nov-18-17 00:10		Nov-18-17 00:29		Nov-18-17 00:48		Nov-18-17 01:07		Nov-18-17 01:26		Nov-18-17 01:46	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
Toluene		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
Ethylbenzene		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
m,p-Xylenes		<0.00664	0.00664	<0.00678	0.00678	<0.00692	0.00692	<0.00697	0.00697	<0.00722	0.00722	<0.00656	0.00656
o-Xylene		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
Total Xylenes		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
Total BTEX		<0.00332	0.00332	<0.00339	0.00339	<0.00346	0.00346	<0.00348	0.00348	<0.00361	0.00361	<0.00328	0.00328
Chloride by EPA 300	***Extracted:***	Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00	
	Analyzed:	Nov-13-17 14:22		Nov-13-17 14:28		Nov-13-17 13:50		Nov-13-17 14:47		Nov-13-17 14:54		Nov-13-17 15:00	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		17400	250	8830	49.7	849	4.99	7350	50.0	20300	248	4850	49.3
TPH By SW8015 Mod	***Extracted:***	Nov-11-17 13:00		Nov-11-17 13:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00	
	Analyzed:	Nov-12-17 00:07		Nov-12-17 00:27		Nov-12-17 02:10		Nov-12-17 03:09		Nov-12-17 03:30		Nov-12-17 03:51	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm
Report Date: 21-NOV-17
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	568067-025		568067-026		568067-027		568067-028		568067-029		568067-030	
	Field Id:	FP-5 @ 18'		FP-6 @ 1'		FP-6 @ 10'		FP-6 @ 14'		SP-6 @ 1'		SP-6 @ 2'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-07-17 12:35		Nov-07-17 12:48		Nov-07-17 13:20		Nov-07-17 13:35		Nov-07-17 13:50		Nov-07-17 13:55	
BTEX by EPA 8021B	*Extracted:*	Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 17:00		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30	
	Analyzed:	Nov-18-17 02:04		Nov-18-17 03:01		Nov-19-17 18:06		Nov-18-17 03:39		Nov-18-17 03:58		Nov-18-17 04:17	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
Toluene		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
Ethylbenzene		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
m,p-Xylenes		<0.00671	0.00671	<0.00678	0.00678	<0.00717	0.00717	<0.00664	0.00664	<0.00664	0.00664	<0.00671	0.00671
o-Xylene		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
Total Xylenes		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
Total BTEX		<0.00336	0.00336	<0.00339	0.00339	<0.00358	0.00358	<0.00332	0.00332	<0.00332	0.00332	<0.00336	0.00336
Chloride by EPA 300	*Extracted:*	Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00	
	Analyzed:	Nov-13-17 15:06		Nov-13-17 15:13		Nov-13-17 15:38		Nov-13-17 15:45		Nov-13-17 15:19		Nov-13-17 16:04	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		11800	49.1	6260	49.8	14200	98.0	12700	99.4	22.3	4.99	292	4.91
TPH By SW8015 Mod	*Extracted:*	Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00	
	Analyzed:	Nov-12-17 04:12		Nov-12-17 04:31		Nov-12-17 04:51		Nov-12-17 05:12		Nov-12-17 05:34		Nov-12-17 05:53	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0
Diesel Range Organics (DRO)		29.2	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0
Total TPH		29.2	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0

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Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Certificate of Analysis Summary 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 FED 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Fri Nov-10-17 04:25 pm
Report Date: 21-NOV-17
Project Manager: Holly Taylor

Analysis Requested		568067-031		568067-032		568067-033		568067-034		568067-035		568067-036	
	Field Id:	SP-7 @ 2'		SP-7 @ 10'		SP-7 @ 12'		SP-7 @ 14'		FP-A @ 1'		FP-A @ 4'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-07-17 14:14		Nov-07-17 14:44		Nov-07-17 14:50		Nov-07-17 15:01		Nov-07-17 14:11		Nov-07-17 14:44	
BTEX by EPA 8021B	Extracted:	Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 15:30		Nov-17-17 17:00	
	Analyzed:	Nov-18-17 04:36		Nov-18-17 04:53		Nov-18-17 05:12		Nov-18-17 05:31		Nov-18-17 05:50		Nov-19-17 11:29	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
Toluene		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
Ethylbenzene		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
m,p-Xylenes		<0.00654	0.00654	<0.00692	0.00692	<0.00702	0.00702	<0.00719	0.00719	<0.00683	0.00683	<0.00671	0.00671
o-Xylene		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
Total Xylenes		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
Total BTEX		<0.00327	0.00327	<0.00346	0.00346	<0.00351	0.00351	<0.00360	0.00360	<0.00341	0.00341	<0.00336	0.00336
Chloride by EPA 300	Extracted:	Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00		Nov-13-17 12:00	
	Analyzed:	Nov-13-17 16:10		Nov-13-17 16:16		Nov-13-17 16:23		Nov-13-17 16:29		Nov-13-17 16:36		Nov-13-17 16:42	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		3630	24.9	14500	99.8	164	4.91	26.4	4.92	3430	24.6	44.9	4.98
TPH By SW8015 Mod	Extracted:	Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00		Nov-11-17 15:00	
	Analyzed:	Nov-12-17 06:54		Nov-12-17 07:16		Nov-12-17 07:36		Nov-12-17 07:55		Nov-12-17 08:17		Nov-12-17 08:37	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Analytical Report 568067

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: Ben Arguijo

Lost Tank 33 FED 2 SWD

21-NOV-17

Collected By: Client





1211 W. Florida Ave, Midland TX 79701

Xenco-Houston (EPA Lab code: TX00122):
Texas (T104704215-17-23), Arizona (AZ0765), Florida (E871002-24), Louisiana (03054)
Oklahoma (2017-142)

Xenco-Dallas (EPA Lab code: TX01468):
Texas (T104704295-17-15), Arizona (AZ0809), Arkansas (17-063-0)

Xenco-El Paso (EPA Lab code: TX00127): Texas (T104704221-17-12)
Xenco-Lubbock (EPA Lab code: TX00139): Texas (T104704219-17-16)
Xenco-Odessa (EPA Lab code: TX00158): Texas (T104704400-17-13)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-17-3)
Xenco Phoenix (EPA Lab Code: AZ00901): Arizona(AZ0757)
Xenco-Phoenix Mobile (EPA Lab code: AZ00901): Arizona (AZM757)

21-NOV-17

Project Manager: **Ben Arguijo**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: XENCO Report No(s): **568067**
Lost Tank 33 FED 2 SWD
Project Address: Hobbs

Ben Arguijo:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number(s) 568067. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 568067 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

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Houston - Dallas - Midland - San Antonio - Phoenix - Oklahoma - Latin America

Sample Cross Reference 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP-1 @ 1'	S	11-06-17 11:21		568067-001
SP-2 @ 1'	S	11-06-17 11:38		568067-002
SP-2 @ 4'	S	11-06-17 11:47		568067-003
SP-2 @ 7'	S	11-06-17 12:02		568067-004
SP-3 @ 1'	S	11-06-17 12:47		568067-005
SP-3 @ 4'	S	11-06-17 13:01		568067-006
SP-3 @ 8'	S	11-06-17 13:16		568067-007
SP-3 @ 14'	S	11-06-17 13:35		568067-008
SP-4 @ 1'	S	11-06-17 13:55		568067-009
SP-4 @ 6'	S	11-06-17 14:10		568067-010
SP-5 @ 1'	S	11-06-17 14:25		568067-011
SP- 5 @ 4'	S	11-06-17 14:32		568067-012
FP-1 @ 6"	S	11-06-17 14:54		568067-013
FP-2 @ 6"	S	11-06-17 14:57		568067-014
FP-3 @ 1'	S	11-06-17 15:14		568067-015
FP-3 @ 4'	S	11-06-17 15:24		568067-016
FP-3 @ 6'	S	11-06-17 15:28		568067-017
FP-3 @ 14'	S	11-06-17 15:52		568067-018
FP-4 @ 1'	S	11-07-17 10:57		568067-019
FP-4 @ 4'	S	11-07-17 11:05		568067-020
FP-4 @ 8'	S	11-07-17 11:17		568067-021
FP-5 @ 1'	S	11-07-17 11:36		568067-022
FP-5 @ 4'	S	11-07-17 11:47		568067-023
FP-5 @ 14'	S	11-07-17 12:21		568067-024
FP-5 @ 18'	S	11-07-17 12:35		568067-025
FP-6 @ 1'	S	11-07-17 12:48		568067-026
FP-6 @ 10'	S	11-07-17 13:20		568067-027
FP-6 @ 14'	S	11-07-17 13:35		568067-028
SP-6 @ 1'	S	11-07-17 13:50		568067-029
SP-6 @ 2'	S	11-07-17 13:55		568067-030
SP-7 @ 2'	S	11-07-17 14:14		568067-031
SP-7 @ 10'	S	11-07-17 14:44		568067-032
SP-7 @ 12'	S	11-07-17 14:50		568067-033
SP-7 @ 14'	S	11-07-17 15:01		568067-034
FP-A @ 1'	S	11-07-17 14:11		568067-035
FP-A @ 4'	S	11-07-17 14:44		568067-036

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 FED 2 SWD

Project ID:
Work Order Number(s): *568067*

Report Date: *21-NOV-17*
Date Received: *11/10/2017*

Sample receipt non conformances and comments:

1.001 Corrected Field Code on sample 012 per Ben Arguijo.
1.002 Corrected TPH result for sample 006.

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3033135 Inorganic Anions by EPA 300
Lab Sample ID 568067-008 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Chloride recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 568067-001, -002, -003, -004, -005, -006, -007, -008, -009, -010, -011, -012, -013, -014, -015, -016.
The Laboratory Control Sample for Chloride is within laboratory Control Limits, therefore the data was accepted.

Batch: LBA-3033246 Chloride by EPA 300
Lab Sample ID 568067-029 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Chloride recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 568067-017, -018, -019, -020, -021, -022, -023, -024, -025, -026, -027, -028, -029, -030, -031, -032, -033, -034, -035, -036.
The Laboratory Control Sample for Chloride is within laboratory Control Limits, therefore the data was accepted.

Batch: LBA-3033791 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Batch: LBA-3033792 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.
Lab Sample ID 568067-016 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Ethylbenzene, Toluene, m,p-Xylenes recovered below QC limits in the Matrix Spike. o-Xylene recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 568067-016, -017, -018, -019, -020, -021, -022, -023, -024, -025, -026, -028, -029, -030, -031, -032, -033, -034, -035.
The Laboratory Control Sample for Toluene, m,p-Xylenes, Ethylbenzene, o-Xylene is within laboratory Control Limits, therefore the data was accepted.

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 FED 2 SWD

Project ID:
Work Order Number(s): *568067*

Report Date: *21-NOV-17*
Date Received: *11/10/2017*

Batch: LBA-3033798 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-1 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-001	Date Collected:	11.06.17 11.21		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**324**	4.99	mg/kg	11.13.17 10.58		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 16.39	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 16.39	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 16.39	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 16.39	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	11.11.17 16.39	
o-Terphenyl	84-15-1	91	%	70-135	11.11.17 16.39	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-1 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-001	Date Collected:	11.06.17 11.21		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1
Toluene	108-88-3	<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1
Ethylbenzene	100-41-4	<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1
m,p-Xylenes	179601-23-1	<0.00702	0.00702	mg/kg	11.17.17 13.58	U	1
o-Xylene	95-47-6	<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1
Total Xylenes	1330-20-7	<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1
Total BTEX		<0.00351	0.00351	mg/kg	11.17.17 13.58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	105	%	80-120	11.17.17 13.58	
4-Bromofluorobenzene	460-00-4	90	%	80-120	11.17.17 13.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-002	Date Collected:	11.06.17 11.38		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1020**	5.00	mg/kg	11.13.17 11.17		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 17.40	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 17.40	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 17.40	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 17.40	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.11.17 17.40	
o-Terphenyl	84-15-1	92	%	70-135	11.11.17 17.40	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-002	Date Collected:	11.06.17 11.38		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1
Toluene	108-88-3	<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1
Ethylbenzene	100-41-4	<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1
m,p-Xylenes	179601-23-1	<0.00664	0.00664	mg/kg	11.17.17 14.17	U	1
o-Xylene	95-47-6	<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1
Total Xylenes	1330-20-7	<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1
Total BTEX		<0.00332	0.00332	mg/kg	11.17.17 14.17	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	84	%	80-120	11.17.17 14.17	
1,4-Difluorobenzene	540-36-3	99	%	80-120	11.17.17 14.17	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-003	Date Collected:	11.06.17 11.47		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1100**	4.96	mg/kg	11.13.17 11.23		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 18.01	U	1
Diesel Range Organics (DRO)	C10C28DRO	**25.8**	15.0	mg/kg	11.11.17 18.01		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 18.01	U	1
Total TPH	PHC635	**25.8**	15.0	mg/kg	11.11.17 18.01		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	11.11.17 18.01	
o-Terphenyl	84-15-1	82	%	70-135	11.11.17 18.01	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-003	Date Collected:	11.06.17 11.47		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1
Toluene	108-88-3	<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1
Ethylbenzene	100-41-4	<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1
m,p-Xylenes	179601-23-1	<0.00660	0.00660	mg/kg	11.17.17 15.50	U	1
o-Xylene	95-47-6	<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1
Total Xylenes	1330-20-7	<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1
Total BTEX		<0.00330	0.00330	mg/kg	11.17.17 15.50	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	92	%	80-120	11.17.17 15.50	
4-Bromofluorobenzene	460-00-4	94	%	80-120	11.17.17 15.50	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 7'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-004	Date Collected:	11.06.17 12.02		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**157**	4.96	mg/kg	11.13.17 11.29		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 18.21	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 18.21	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 18.21	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 18.21	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	76	%	70-135	11.11.17 18.21	
o-Terphenyl	84-15-1	74	%	70-135	11.11.17 18.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-2 @ 7'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-004	Date Collected:	11.06.17 12.02		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1
Toluene	108-88-3	<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1
Ethylbenzene	100-41-4	<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1
m,p-Xylenes	179601-23-1	<0.00697	0.00697	mg/kg	11.17.17 16.09	U	1
o-Xylene	95-47-6	<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1
Total Xylenes	1330-20-7	<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1
Total BTEX		<0.00348	0.00348	mg/kg	11.17.17 16.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	100	%	80-120	11.17.17 16.09	
4-Bromofluorobenzene	460-00-4	94	%	80-120	11.17.17 16.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-005	Date Collected:	11.06.17 12.47		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**420**	4.99	mg/kg	11.13.17 11.36		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 18.42	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 18.42	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 18.42	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 18.42	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	11.11.17 18.42	
o-Terphenyl	84-15-1	86	%	70-135	11.11.17 18.42	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-005	Date Collected:	11.06.17 12.47		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1
Toluene	108-88-3	<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1
Ethylbenzene	100-41-4	<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1
m,p-Xylenes	179601-23-1	<0.00687	0.00687	mg/kg	11.17.17 17.06	U	1
o-Xylene	95-47-6	<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1
Total Xylenes	1330-20-7	<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1
Total BTEX		<0.00344	0.00344	mg/kg	11.17.17 17.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	83	%	80-120	11.17.17 17.06	
1,4-Difluorobenzene	540-36-3	85	%	80-120	11.17.17 17.06	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-006	Date Collected:	11.06.17 13.01		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**761**	4.94	mg/kg	11.13.17 11.42		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 19.02	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 19.02	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 19.02	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 19.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	74	%	70-135	11.11.17 19.02	
o-Terphenyl	84-15-1	74	%	70-135	11.11.17 19.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-006	Date Collected:	11.06.17 13.01		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1
Toluene	108-88-3	<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1
Ethylbenzene	100-41-4	<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1
m,p-Xylenes	179601-23-1	<0.00683	0.00683	mg/kg	11.17.17 17.54	U	1
o-Xylene	95-47-6	<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1
Total Xylenes	1330-20-7	<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1
Total BTEX		<0.00341	0.00341	mg/kg	11.17.17 17.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	93	%	80-120	11.17.17 17.54	
1,4-Difluorobenzene	540-36-3	107	%	80-120	11.17.17 17.54	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 8'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-007	Date Collected:	11.06.17 13.16		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1850**	24.7	mg/kg	11.13.17 12.08		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 19.23	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 19.23	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 19.23	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 19.23	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.11.17 19.23	
o-Terphenyl	84-15-1	93	%	70-135	11.11.17 19.23	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 8'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-007	Date Collected:	11.06.17 13.16		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1
Toluene	108-88-3	<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1
Ethylbenzene	100-41-4	<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1
m,p-Xylenes	179601-23-1	<0.00683	0.00683	mg/kg	11.17.17 18.13	U	1
o-Xylene	95-47-6	<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1
Total Xylenes	1330-20-7	<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1
Total BTEX		<0.00341	0.00341	mg/kg	11.17.17 18.13	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	105	%	80-120	11.17.17 18.13	
4-Bromofluorobenzene	460-00-4	92	%	80-120	11.17.17 18.13	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-008	Date Collected:	11.06.17 13.35		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**783**	4.99	mg/kg	11.13.17 11.49		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.11.17 19.44	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	11.11.17 19.44	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.11.17 19.44	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	11.11.17 19.44	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	11.11.17 19.44	
o-Terphenyl	84-15-1	85	%	70-135	11.11.17 19.44	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-3 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-008	Date Collected:	11.06.17 13.35		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1
Toluene	108-88-3	<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1
Ethylbenzene	100-41-4	<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1
m,p-Xylenes	179601-23-1	<0.00671	0.00671	mg/kg	11.17.17 18.33	U	1
o-Xylene	95-47-6	<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1
Total Xylenes	1330-20-7	<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1
Total BTEX		<0.00336	0.00336	mg/kg	11.17.17 18.33	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	102	%	80-120	11.17.17 18.33	
4-Bromofluorobenzene	460-00-4	91	%	80-120	11.17.17 18.33	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-4 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-009	Date Collected:	11.06.17 13.55		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**341**	4.90	mg/kg	11.13.17 12.14		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 20.06	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 20.06	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 20.06	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 20.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	11.11.17 20.06	
o-Terphenyl	84-15-1	84	%	70-135	11.11.17 20.06	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-4 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-009	Date Collected:	11.06.17 13.55		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1
Toluene	108-88-3	<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1
Ethylbenzene	100-41-4	<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1
m,p-Xylenes	179601-23-1	<0.00678	0.00678	mg/kg	11.17.17 18.52	U	1
o-Xylene	95-47-6	<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1
Total Xylenes	1330-20-7	<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1
Total BTEX		<0.00339	0.00339	mg/kg	11.17.17 18.52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	93	%	80-120	11.17.17 18.52	
1,4-Difluorobenzene	540-36-3	107	%	80-120	11.17.17 18.52	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-4 @ 6'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-010	Date Collected:	11.06.17 14.10		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**53.7**	5.00	mg/kg	11.13.17 12.33		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 20.27	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 20.27	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 20.27	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 20.27	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	11.11.17 20.27	
o-Terphenyl	84-15-1	92	%	70-135	11.11.17 20.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-4 @ 6'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-010	Date Collected:	11.06.17 14.10		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1
Toluene	108-88-3	<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1
Ethylbenzene	100-41-4	<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1
m,p-Xylenes	179601-23-1	<0.00683	0.00683	mg/kg	11.17.17 19.09	U	1
o-Xylene	95-47-6	<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1
Total Xylenes	1330-20-7	<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1
Total BTEX		<0.00341	0.00341	mg/kg	11.17.17 19.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	94	%	80-120	11.17.17 19.09	
1,4-Difluorobenzene	540-36-3	100	%	80-120	11.17.17 19.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-5 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-011	Date Collected:	11.06.17 14.25		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1040**	4.92	mg/kg	11.13.17 12.40		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 21.30	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 21.30	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 21.30	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 21.30	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	83	%	70-135	11.11.17 21.30	
o-Terphenyl	84-15-1	82	%	70-135	11.11.17 21.30	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-5 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-011	Date Collected:	11.06.17 14.25		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1
Toluene	108-88-3	<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1
Ethylbenzene	100-41-4	<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1
m,p-Xylenes	179601-23-1	<0.00669	0.00669	mg/kg	11.17.17 19.28	U	1
o-Xylene	95-47-6	<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1
Total Xylenes	1330-20-7	<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1
Total BTEX		<0.00334	0.00334	mg/kg	11.17.17 19.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	98	%	80-120	11.17.17 19.28	
1,4-Difluorobenzene	540-36-3	107	%	80-120	11.17.17 19.28	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP- 5 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-012	Date Collected:	11.06.17 14.32		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**294**	4.97	mg/kg	11.13.17 12.46		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.11.17 21.49	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	11.11.17 21.49	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.11.17 21.49	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	11.11.17 21.49	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	11.11.17 21.49	
o-Terphenyl	84-15-1	90	%	70-135	11.11.17 21.49	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP- 5 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-012	Date Collected:	11.06.17 14.32		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1
Toluene	108-88-3	<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1
Ethylbenzene	100-41-4	<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1
m,p-Xylenes	179601-23-1	<0.00662	0.00662	mg/kg	11.17.17 19.47	U	1
o-Xylene	95-47-6	<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1
Total Xylenes	1330-20-7	<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1
Total BTEX		<0.00331	0.00331	mg/kg	11.17.17 19.47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	80-120	11.17.17 19.47	
4-Bromofluorobenzene	460-00-4	117	%	80-120	11.17.17 19.47	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-1 @ 6"**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-013	Date Collected:	11.06.17 14.54		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**17600**	245	mg/kg	11.13.17 12.52		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 22.09	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 22.09	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 22.09	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 22.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	11.11.17 22.09	
o-Terphenyl	84-15-1	93	%	70-135	11.11.17 22.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-1 @ 6"**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-013	Date Collected:	11.06.17 14.54		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 08.30	Basis:	Wet Weight
Seq Number:	3033791				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1
Toluene	108-88-3	<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1
Ethylbenzene	100-41-4	<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1
m,p-Xylenes	179601-23-1	<0.00673	0.00673	mg/kg	11.17.17 20.06	U	1
o-Xylene	95-47-6	<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1
Total Xylenes	1330-20-7	<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1
Total BTEX		<0.00337	0.00337	mg/kg	11.17.17 20.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	86	%	80-120	11.17.17 20.06	
1,4-Difluorobenzene	540-36-3	87	%	80-120	11.17.17 20.06	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-2 @ 6"**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-014	Date Collected:	11.06.17 14.57		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**16700**	249	mg/kg	11.13.17 12.59		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**388**	74.9	mg/kg	11.12.17 09.56		5
Diesel Range Organics (DRO)	C10C28DRO	**6020**	74.9	mg/kg	11.12.17 09.56		5
Oil Range Hydrocarbons (ORO)	PHCG2835	**930**	74.9	mg/kg	11.12.17 09.56		5
Total TPH	PHC635	**7340**	74.9	mg/kg	11.12.17 09.56		5

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	103	%	70-135	11.12.17 09.56	
o-Terphenyl	84-15-1	101	%	70-135	11.12.17 09.56	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-015	Date Collected:	11.06.17 15.14		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**10300**	99.0	mg/kg	11.13.17 13.05		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 22.48	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 22.48	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 22.48	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 22.48	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	98	%	70-135	11.11.17 22.48	
o-Terphenyl	84-15-1	96	%	70-135	11.11.17 22.48	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-015	Date Collected:	11.06.17 15.14		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 17.00	Basis:	Wet Weight
Seq Number:	3033798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1
Toluene	108-88-3	<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1
Ethylbenzene	100-41-4	<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1
m,p-Xylenes	179601-23-1	<0.00678	0.00678	mg/kg	11.19.17 17.47	U	1
o-Xylene	95-47-6	<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1
Total Xylenes	1330-20-7	<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1
Total BTEX		<0.00339	0.00339	mg/kg	11.19.17 17.47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	105	%	80-120	11.19.17 17.47	
4-Bromofluorobenzene	460-00-4	87	%	80-120	11.19.17 17.47	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-016	Date Collected:	11.06.17 15.24		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 09.00	Basis:	Wet Weight
Seq Number:	3033135				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2340**	24.7	mg/kg	11.13.17 13.11		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 23.08	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 23.08	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 23.08	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 23.08	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	11.11.17 23.08	
o-Terphenyl	84-15-1	97	%	70-135	11.11.17 23.08	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-016	Date Collected:	11.06.17 15.24		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1
Toluene	108-88-3	<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1
Ethylbenzene	100-41-4	<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1
m,p-Xylenes	179601-23-1	<0.00671	0.00671	mg/kg	11.17.17 23.13	U	1
o-Xylene	95-47-6	<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1
Total Xylenes	1330-20-7	<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1
Total BTEX		<0.00336	0.00336	mg/kg	11.17.17 23.13	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	82	%	80-120	11.17.17 23.13	
1,4-Difluorobenzene	540-36-3	93	%	80-120	11.17.17 23.13	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 6'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-017	Date Collected:	11.06.17 15.28		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**14900**	98.6	mg/kg	11.13.17 14.09		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 23.28	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.11.17 23.28	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 23.28	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.11.17 23.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.11.17 23.28	
o-Terphenyl	84-15-1	94	%	70-135	11.11.17 23.28	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 6'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-017	Date Collected:	11.06.17 15.28		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1
Toluene	108-88-3	<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1
Ethylbenzene	100-41-4	<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1
m,p-Xylenes	179601-23-1	<0.00676	0.00676	mg/kg	11.17.17 23.33	U	1
o-Xylene	95-47-6	<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1
Total Xylenes	1330-20-7	<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1
Total BTEX		<0.00338	0.00338	mg/kg	11.17.17 23.33	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	117	%	80-120	11.17.17 23.33	
4-Bromofluorobenzene	460-00-4	115	%	80-120	11.17.17 23.33	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-018	Date Collected:	11.06.17 15.52		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**15100**	99.6	mg/kg	11.13.17 14.15		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.11.17 23.48	U	1
Diesel Range Organics (DRO)	C10C28DRO	**34.5**	15.0	mg/kg	11.11.17 23.48		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.11.17 23.48	U	1
Total TPH	PHC635	**34.5**	15.0	mg/kg	11.11.17 23.48		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.11.17 23.48	
o-Terphenyl	84-15-1	93	%	70-135	11.11.17 23.48	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-3 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-018	Date Collected:	11.06.17 15.52		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1
Toluene	108-88-3	<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1
Ethylbenzene	100-41-4	<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1
m,p-Xylenes	179601-23-1	<0.00662	0.00662	mg/kg	11.17.17 23.52	U	1
o-Xylene	95-47-6	<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1
Total Xylenes	1330-20-7	<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1
Total BTEX		<0.00331	0.00331	mg/kg	11.17.17 23.52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	90	%	80-120	11.17.17 23.52	
4-Bromofluorobenzene	460-00-4	80	%	80-120	11.17.17 23.52	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-019	Date Collected:	11.07.17 10.57		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**17400**	250	mg/kg	11.13.17 14.22		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 00.07	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 00.07	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 00.07	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 00.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	11.12.17 00.07	
o-Terphenyl	84-15-1	99	%	70-135	11.12.17 00.07	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-019	Date Collected:	11.07.17 10.57		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1
Toluene	108-88-3	<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1
Ethylbenzene	100-41-4	<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1
m,p-Xylenes	179601-23-1	<0.00664	0.00664	mg/kg	11.18.17 00.10	U	1
o-Xylene	95-47-6	<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1
Total Xylenes	1330-20-7	<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1
Total BTEX		<0.00332	0.00332	mg/kg	11.18.17 00.10	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	107	%	80-120	11.18.17 00.10	
1,4-Difluorobenzene	540-36-3	106	%	80-120	11.18.17 00.10	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-020	Date Collected:	11.07.17 11.05		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**8830**	49.7	mg/kg	11.13.17 14.28		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 13.00	Basis:	Wet Weight
Seq Number:	3033117				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 00.27	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 00.27	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 00.27	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 00.27	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	11.12.17 00.27	
o-Terphenyl	84-15-1	93	%	70-135	11.12.17 00.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-020	Date Collected:	11.07.17 11.05		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1
Toluene	108-88-3	<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1
Ethylbenzene	100-41-4	<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1
m,p-Xylenes	179601-23-1	<0.00678	0.00678	mg/kg	11.18.17 00.29	U	1
o-Xylene	95-47-6	<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1
Total Xylenes	1330-20-7	<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1
Total BTEX		<0.00339	0.00339	mg/kg	11.18.17 00.29	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	96	%	80-120	11.18.17 00.29	
4-Bromofluorobenzene	460-00-4	95	%	80-120	11.18.17 00.29	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 8'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-021	Date Collected:	11.07.17 11.17		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**849**	4.99	mg/kg	11.13.17 13.50		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 02.10	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 02.10	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 02.10	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 02.10	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	79	%	70-135	11.12.17 02.10	
o-Terphenyl	84-15-1	82	%	70-135	11.12.17 02.10	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-4 @ 8'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-021	Date Collected:	11.07.17 11.17		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1
Toluene	108-88-3	<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1
Ethylbenzene	100-41-4	<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1
m,p-Xylenes	179601-23-1	<0.00692	0.00692	mg/kg	11.18.17 00.48	U	1
o-Xylene	95-47-6	<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1
Total Xylenes	1330-20-7	<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1
Total BTEX		<0.00346	0.00346	mg/kg	11.18.17 00.48	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	90	%	80-120	11.18.17 00.48	
4-Bromofluorobenzene	460-00-4	81	%	80-120	11.18.17 00.48	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-022	Date Collected:	11.07.17 11.36		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7350**	50.0	mg/kg	11.13.17 14.47		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.12.17 03.09	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	11.12.17 03.09	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.12.17 03.09	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	11.12.17 03.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	11.12.17 03.09	
o-Terphenyl	84-15-1	93	%	70-135	11.12.17 03.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-022	Date Collected:	11.07.17 11.36		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1
Toluene	108-88-3	<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1
Ethylbenzene	100-41-4	<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1
m,p-Xylenes	179601-23-1	<0.00697	0.00697	mg/kg	11.18.17 01.07	U	1
o-Xylene	95-47-6	<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1
Total Xylenes	1330-20-7	<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1
Total BTEX		<0.00348	0.00348	mg/kg	11.18.17 01.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	118	%	80-120	11.18.17 01.07	
4-Bromofluorobenzene	460-00-4	108	%	80-120	11.18.17 01.07	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-023	Date Collected:	11.07.17 11.47		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**20300**	248	mg/kg	11.13.17 14.54		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 03.30	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 03.30	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 03.30	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 03.30	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	11.12.17 03.30	
o-Terphenyl	84-15-1	95	%	70-135	11.12.17 03.30	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-023	Date Collected:	11.07.17 11.47		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1
Toluene	108-88-3	<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1
Ethylbenzene	100-41-4	<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1
m,p-Xylenes	179601-23-1	<0.00722	0.00722	mg/kg	11.18.17 01.26	U	1
o-Xylene	95-47-6	<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1
Total Xylenes	1330-20-7	<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1
Total BTEX		<0.00361	0.00361	mg/kg	11.18.17 01.26	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	89	%	80-120	11.18.17 01.26	
4-Bromofluorobenzene	460-00-4	81	%	80-120	11.18.17 01.26	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-024	Date Collected:	11.07.17 12.21		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4850**	49.3	mg/kg	11.13.17 15.00		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 03.51	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 03.51	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 03.51	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 03.51	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	11.12.17 03.51	
o-Terphenyl	84-15-1	93	%	70-135	11.12.17 03.51	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-024	Date Collected:	11.07.17 12.21		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1
Toluene	108-88-3	<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1
Ethylbenzene	100-41-4	<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1
m,p-Xylenes	179601-23-1	<0.00656	0.00656	mg/kg	11.18.17 01.46	U	1
o-Xylene	95-47-6	<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1
Total Xylenes	1330-20-7	<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1
Total BTEX		<0.00328	0.00328	mg/kg	11.18.17 01.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	110	%	80-120	11.18.17 01.46	
1,4-Difluorobenzene	540-36-3	114	%	80-120	11.18.17 01.46	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 18'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-025	Date Collected:	11.07.17 12.35		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**11800**	49.1	mg/kg	11.13.17 15.06		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 04.12	U	1
Diesel Range Organics (DRO)	C10C28DRO	**29.2**	15.0	mg/kg	11.12.17 04.12		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 04.12	U	1
Total TPH	PHC635	**29.2**	15.0	mg/kg	11.12.17 04.12		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	83	%	70-135	11.12.17 04.12	
o-Terphenyl	84-15-1	86	%	70-135	11.12.17 04.12	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-5 @ 18'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-025	Date Collected:	11.07.17 12.35		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1
Toluene	108-88-3	<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1
Ethylbenzene	100-41-4	<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1
m,p-Xylenes	179601-23-1	<0.00671	0.00671	mg/kg	11.18.17 02.04	U	1
o-Xylene	95-47-6	<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1
Total Xylenes	1330-20-7	<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1
Total BTEX		<0.00336	0.00336	mg/kg	11.18.17 02.04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	90	%	80-120	11.18.17 02.04	
1,4-Difluorobenzene	540-36-3	105	%	80-120	11.18.17 02.04	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-026	Date Collected:	11.07.17 12.48		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**6260**	49.8	mg/kg	11.13.17 15.13		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 04.31	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 04.31	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 04.31	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 04.31	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	11.12.17 04.31	
o-Terphenyl	84-15-1	94	%	70-135	11.12.17 04.31	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-026	Date Collected:	11.07.17 12.48		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1
Toluene	108-88-3	<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1
Ethylbenzene	100-41-4	<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1
m,p-Xylenes	179601-23-1	<0.00678	0.00678	mg/kg	11.18.17 03.01	U	1
o-Xylene	95-47-6	<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1
Total Xylenes	1330-20-7	<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1
Total BTEX		<0.00339	0.00339	mg/kg	11.18.17 03.01	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	105	%	80-120	11.18.17 03.01	
1,4-Difluorobenzene	540-36-3	106	%	80-120	11.18.17 03.01	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 10'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-027	Date Collected:	11.07.17 13.20		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**14200**	98.0	mg/kg	11.13.17 15.38		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 04.51	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 04.51	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 04.51	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 04.51	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	11.12.17 04.51	
o-Terphenyl	84-15-1	93	%	70-135	11.12.17 04.51	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 10'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-027	Date Collected:	11.07.17 13.20		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 17.00	Basis:	Wet Weight
Seq Number:	3033798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1
Toluene	108-88-3	<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1
Ethylbenzene	100-41-4	<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1
m,p-Xylenes	179601-23-1	<0.00717	0.00717	mg/kg	11.19.17 18.06	U	1
o-Xylene	95-47-6	<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1
Total Xylenes	1330-20-7	<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1
Total BTEX		<0.00358	0.00358	mg/kg	11.19.17 18.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	94	%	80-120	11.19.17 18.06	
4-Bromofluorobenzene	460-00-4	85	%	80-120	11.19.17 18.06	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-028	Date Collected:	11.07.17 13.35		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**12700**	99.4	mg/kg	11.13.17 15.45		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 05.12	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 05.12	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 05.12	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 05.12	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	11.12.17 05.12	
o-Terphenyl	84-15-1	94	%	70-135	11.12.17 05.12	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-6 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-028	Date Collected:	11.07.17 13.35		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1
Toluene	108-88-3	<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1
Ethylbenzene	100-41-4	<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1
m,p-Xylenes	179601-23-1	<0.00664	0.00664	mg/kg	11.18.17 03.39	U	1
o-Xylene	95-47-6	<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1
Total Xylenes	1330-20-7	<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1
Total BTEX		<0.00332	0.00332	mg/kg	11.18.17 03.39	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	80-120	11.18.17 03.39	
4-Bromofluorobenzene	460-00-4	113	%	80-120	11.18.17 03.39	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-6 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-029	Date Collected:	11.07.17 13.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**22.3**	4.99	mg/kg	11.13.17 15.19		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.12.17 05.34	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	11.12.17 05.34	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.12.17 05.34	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	11.12.17 05.34	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	11.12.17 05.34	
o-Terphenyl	84-15-1	91	%	70-135	11.12.17 05.34	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-6 @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-029	Date Collected:	11.07.17 13.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1
Toluene	108-88-3	<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1
Ethylbenzene	100-41-4	<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1
m,p-Xylenes	179601-23-1	<0.00664	0.00664	mg/kg	11.18.17 03.58	U	1
o-Xylene	95-47-6	<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1
Total Xylenes	1330-20-7	<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1
Total BTEX		<0.00332	0.00332	mg/kg	11.18.17 03.58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	80	%	80-120	11.18.17 03.58	
1,4-Difluorobenzene	540-36-3	89	%	80-120	11.18.17 03.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-6 @ 2'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-030	Date Collected:	11.07.17 13.55		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**292**	4.91	mg/kg	11.13.17 16.04		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 05.53	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 05.53	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 05.53	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 05.53	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	11.12.17 05.53	
o-Terphenyl	84-15-1	89	%	70-135	11.12.17 05.53	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-6 @ 2'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-030	Date Collected:	11.07.17 13.55		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1
Toluene	108-88-3	<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1
Ethylbenzene	100-41-4	<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1
m,p-Xylenes	179601-23-1	<0.00671	0.00671	mg/kg	11.18.17 04.17	U	1
o-Xylene	95-47-6	<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1
Total Xylenes	1330-20-7	<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1
Total BTEX		<0.00336	0.00336	mg/kg	11.18.17 04.17	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	97	%	80-120	11.18.17 04.17	
4-Bromofluorobenzene	460-00-4	95	%	80-120	11.18.17 04.17	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 2'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-031	Date Collected:	11.07.17 14.14		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**3630**	24.9	mg/kg	11.13.17 16.10		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 06.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 06.54	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 06.54	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 06.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	11.12.17 06.54	
o-Terphenyl	84-15-1	92	%	70-135	11.12.17 06.54	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 2'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-031	Date Collected:	11.07.17 14.14		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1
Toluene	108-88-3	<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1
Ethylbenzene	100-41-4	<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1
m,p-Xylenes	179601-23-1	<0.00654	0.00654	mg/kg	11.18.17 04.36	U	1
o-Xylene	95-47-6	<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1
Total Xylenes	1330-20-7	<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1
Total BTEX		<0.00327	0.00327	mg/kg	11.18.17 04.36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	109	%	80-120	11.18.17 04.36	
1,4-Difluorobenzene	540-36-3	114	%	80-120	11.18.17 04.36	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 10'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-032	Date Collected:	11.07.17 14.44		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**14500**	99.8	mg/kg	11.13.17 16.16		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 07.16	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 07.16	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 07.16	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 07.16	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	11.12.17 07.16	
o-Terphenyl	84-15-1	97	%	70-135	11.12.17 07.16	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 10'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-032	Date Collected:	11.07.17 14.44		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1
Toluene	108-88-3	<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1
Ethylbenzene	100-41-4	<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1
m,p-Xylenes	179601-23-1	<0.00692	0.00692	mg/kg	11.18.17 04.53	U	1
o-Xylene	95-47-6	<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1
Total Xylenes	1330-20-7	<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1
Total BTEX		<0.00346	0.00346	mg/kg	11.18.17 04.53	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	92	%	80-120	11.18.17 04.53	
1,4-Difluorobenzene	540-36-3	107	%	80-120	11.18.17 04.53	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 12'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-033	Date Collected:	11.07.17 14.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**164**	4.91	mg/kg	11.13.17 16.23		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 07.36	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 07.36	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 07.36	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 07.36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	11.12.17 07.36	
o-Terphenyl	84-15-1	97	%	70-135	11.12.17 07.36	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 12'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-033	Date Collected:	11.07.17 14.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1
Toluene	108-88-3	<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1
Ethylbenzene	100-41-4	<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1
m,p-Xylenes	179601-23-1	<0.00702	0.00702	mg/kg	11.18.17 05.12	U	1
o-Xylene	95-47-6	<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1
Total Xylenes	1330-20-7	<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1
Total BTEX		<0.00351	0.00351	mg/kg	11.18.17 05.12	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	104	%	80-120	11.18.17 05.12	
4-Bromofluorobenzene	460-00-4	89	%	80-120	11.18.17 05.12	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-034	Date Collected:	11.07.17 15.01		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**26.4**	4.92	mg/kg	11.13.17 16.29		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.12.17 07.55	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	11.12.17 07.55	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.12.17 07.55	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	11.12.17 07.55	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	11.12.17 07.55	
o-Terphenyl	84-15-1	93	%	70-135	11.12.17 07.55	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**SP-7 @ 14'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-034	Date Collected:	11.07.17 15.01		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1
Toluene	108-88-3	<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1
Ethylbenzene	100-41-4	<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1
m,p-Xylenes	179601-23-1	<0.00719	0.00719	mg/kg	11.18.17 05.31	U	1
o-Xylene	95-47-6	<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1
Total Xylenes	1330-20-7	<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1
Total BTEX		<0.00360	0.00360	mg/kg	11.18.17 05.31	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	80-120	11.18.17 05.31	
4-Bromofluorobenzene	460-00-4	97	%	80-120	11.18.17 05.31	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-A @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-035	Date Collected:	11.07.17 14.11		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**3430**	24.6	mg/kg	11.13.17 16.36		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 08.17	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 08.17	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 08.17	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 08.17	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	11.12.17 08.17	
o-Terphenyl	84-15-1	91	%	70-135	11.12.17 08.17	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-A @ 1'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-035	Date Collected:	11.07.17 14.11		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 15.30	Basis:	Wet Weight
Seq Number:	3033792				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1
Toluene	108-88-3	<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1
Ethylbenzene	100-41-4	<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1
m,p-Xylenes	179601-23-1	<0.00683	0.00683	mg/kg	11.18.17 05.50	U	1
o-Xylene	95-47-6	<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1
Total Xylenes	1330-20-7	<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1
Total BTEX		<0.00341	0.00341	mg/kg	11.18.17 05.50	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	94	%	80-120	11.18.17 05.50	
4-Bromofluorobenzene	460-00-4	87	%	80-120	11.18.17 05.50	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-A @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-036	Date Collected:	11.07.17 14.44		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	11.13.17 12.00	Basis:	Wet Weight
Seq Number:	3033246				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**44.9**	4.98	mg/kg	11.13.17 16.42		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.11.17 15.00	Basis:	Wet Weight
Seq Number:	3033118				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.12.17 08.37	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.12.17 08.37	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.12.17 08.37	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.12.17 08.37	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	11.12.17 08.37	
o-Terphenyl	84-15-1	89	%	70-135	11.12.17 08.37	

Certificate of Analytical Results 568067

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 FED 2 SWD

Sample Id:	**FP-A @ 4'**	Matrix:	Soil	Date Received:	11.10.17 16.25
Lab Sample Id:	568067-036	Date Collected:	11.07.17 14.44		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	11.17.17 17.00	Basis:	Wet Weight
Seq Number:	3033798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1
Toluene	108-88-3	<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1
Ethylbenzene	100-41-4	<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1
m,p-Xylenes	179601-23-1	<0.00671	0.00671	mg/kg	11.19.17 11.29	U	1
o-Xylene	95-47-6	<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1
Total Xylenes	1330-20-7	<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1
Total BTEX		<0.00336	0.00336	mg/kg	11.19.17 11.29	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	87	%	80-120	11.19.17 11.29	
1,4-Difluorobenzene	540-36-3	98	%	80-120	11.19.17 11.29	

Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

+ NELAC certification not offered for this compound.

* (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

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1211 W Florida Ave, Midland, TX 79701	(432) 563-1800	(432) 563-1713
2525 W. Huntington Dr. - Suite 102, Tempe AZ 85282	(602) 437-0330	

QC Summary 568067

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 FED 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033135 — Matrix: Solid — Date Prep: 11.13.17
MB Sample Id: 7634257-1-BLK — LCS Sample Id: 7634257-1-BKS — LCSD Sample Id: 7634257-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	252	101	254	102	90-110	1	20	mg/kg	11.13.17 09:53	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033246 — Matrix: Solid — Date Prep: 11.13.17
MB Sample Id: 7634287-1-BLK — LCS Sample Id: 7634287-1-BKS — LCSD Sample Id: 7634287-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	250	100	251	100	90-110	0	20	mg/kg	11.13.17 13:37	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033135 — Matrix: Soil — Date Prep: 11.13.17
Parent Sample Id: 567976-002 — MS Sample Id: 567976-002 S — MSD Sample Id: 567976-002 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	120	249	376	103	378	104	90-110	1	20	mg/kg	11.13.17 10:26	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033135 — Matrix: Soil — Date Prep: 11.13.17
Parent Sample Id: 568067-008 — MS Sample Id: 568067-008 S — MSD Sample Id: 568067-008 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	783	250	986	81	987	82	90-110	0	20	mg/kg	11.13.17 11:55	X

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033246 — Matrix: Soil — Date Prep: 11.13.17
Parent Sample Id: 568067-021 — MS Sample Id: 568067-021 S — MSD Sample Id: 568067-021 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	849	250	1040	76	1030	72	90-110	1	20	mg/kg	11.13.17 13:56	X

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3033246 — Matrix: Soil — Date Prep: 11.13.17
Parent Sample Id: 568067-029 — MS Sample Id: 568067-029 S — MSD Sample Id: 568067-029 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	22.3	250	281	103	276	101	90-110	2	20	mg/kg	11.13.17 15:25	

QC Summary 568067

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 FED 2 SWD

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3033117 — Matrix: Solid — Date Prep: 11.11.17
MB Sample Id: 7634278-1-BLK — LCS Sample Id: 7634278-1-BKS — LCSD Sample Id: 7634278-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	1000	943	94	1010	101	70-135	7	35	mg/kg	11.11.17 16:00	
Diesel Range Organics (DRO)	<15.0	1000	994	99	1040	104	70-135	5	35	mg/kg	11.11.17 16:00	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	99		103		117		70-135	%	11.11.17 16:00
o-Terphenyl	100		112		101		70-135	%	11.11.17 16:00

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3033118 — Matrix: Solid — Date Prep: 11.11.17
MB Sample Id: 7634279-1-BLK — LCS Sample Id: 7634279-1-BKS — LCSD Sample Id: 7634279-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	1000	941	94	978	98	70-135	4	35	mg/kg	11.12.17 01:26	
Diesel Range Organics (DRO)	<15.0	1000	986	99	1030	103	70-135	4	35	mg/kg	11.12.17 01:26	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	104		95		98		70-135	%	11.12.17 01:26
o-Terphenyl	109		95		97		70-135	%	11.12.17 01:26

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3033117 — Matrix: Soil — Date Prep: 11.11.17
Parent Sample Id: 568067-001 — MS Sample Id: 568067-001 S — MSD Sample Id: 568067-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	997	898	90	895	90	70-135	0	35	mg/kg	11.11.17 16:59	
Diesel Range Organics (DRO)	<15.0	997	907	91	906	91	70-135	0	35	mg/kg	11.11.17 16:59	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	104		96		70-135	%	11.11.17 16:59
o-Terphenyl	102		100		70-135	%	11.11.17 16:59

QC Summary 568067

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 FED 2 SWD

Analytical Method: TPH By SW8015 Mod | Prep Method: TX1005P
Seq Number: 3033118 | Matrix: Soil | Date Prep: 11.11.17
Parent Sample Id: 568067-021 | MS Sample Id: 568067-021 S | MSD Sample Id: 568067-021 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	999	819	82	914	91	70-135	11	35	mg/kg	11.12.17 02:30	
Diesel Range Organics (DRO)	<15.0	999	877	88	946	95	70-135	8	35	mg/kg	11.12.17 02:30	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	85		90		70-135	%	11.12.17 02:30
o-Terphenyl	85		88		70-135	%	11.12.17 02:30

Analytical Method: BTEX by EPA 8021B | Prep Method: SW5030B
Seq Number: 3033791 | Matrix: Solid | Date Prep: 11.17.17
MB Sample Id: 7634700-1-BLK | LCS Sample Id: 7634700-1-BKS | LCSD Sample Id: 7634700-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00201	0.100	0.119	119	0.119	118	70-130	0	35	mg/kg	11.17.17 09:25	
Toluene	<0.00201	0.100	0.114	114	0.115	114	70-130	1	35	mg/kg	11.17.17 09:25	
Ethylbenzene	<0.00201	0.100	0.113	113	0.114	113	71-129	1	35	mg/kg	11.17.17 09:25	
m,p-Xylenes	<0.00402	0.201	0.219	109	0.221	109	70-135	1	35	mg/kg	11.17.17 09:25	
o-Xylene	<0.00201	0.100	0.108	108	0.110	109	71-133	2	35	mg/kg	11.17.17 09:25	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	99		100		94		80-120	%	11.17.17 09:25
4-Bromofluorobenzene	92		97		97		80-120	%	11.17.17 09:25

Analytical Method: BTEX by EPA 8021B | Prep Method: SW5030B
Seq Number: 3033792 | Matrix: Solid | Date Prep: 11.17.17
MB Sample Id: 7634701-1-BLK | LCS Sample Id: 7634701-1-BKS | LCSD Sample Id: 7634701-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00201	0.100	0.0863	86	0.0867	86	70-130	0	35	mg/kg	11.17.17 21:03	
Toluene	<0.00201	0.100	0.0814	81	0.0811	80	70-130	0	35	mg/kg	11.17.17 21:03	
Ethylbenzene	<0.00201	0.100	0.0776	78	0.0821	81	71-129	6	35	mg/kg	11.17.17 21:03	
m,p-Xylenes	<0.00402	0.201	0.160	80	0.160	79	70-135	0	35	mg/kg	11.17.17 21:03	
o-Xylene	<0.00201	0.100	0.0767	77	0.0795	79	71-133	4	35	mg/kg	11.17.17 21:03	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	109		108		118		80-120	%	11.17.17 21:03
4-Bromofluorobenzene	112		103		117		80-120	%	11.17.17 21:03

QC Summary 568067

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 FED 2 SWD

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3033798 — Matrix: Solid — Date Prep: 11.17.17
MB Sample Id: 7634703-1-BLK — LCS Sample Id: 7634703-1-BKS — LCSD Sample Id: 7634703-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00202	0.101	0.110	109	0.110	110	70-130	0	35	mg/kg	11.19.17 09:16	
Toluene	<0.00202	0.101	0.105	104	0.101	101	70-130	4	35	mg/kg	11.19.17 09:16	
Ethylbenzene	<0.00202	0.101	0.105	104	0.103	103	71-129	2	35	mg/kg	11.19.17 09:16	
m,p-Xylenes	<0.00403	0.202	0.204	101	0.200	100	70-135	2	35	mg/kg	11.19.17 09:16	
o-Xylene	<0.00202	0.101	0.102	101	0.0985	99	71-133	3	35	mg/kg	11.19.17 09:16	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	103		99		107		80-120	%	11.19.17 09:16
4-Bromofluorobenzene	89		103		98		80-120	%	11.19.17 09:16

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3033791 — Matrix: Soil — Date Prep: 11.17.17
Parent Sample Id: 568254-001 — MS Sample Id: 568254-001 S — MSD Sample Id: 568254-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00202	0.101	0.109	108	0.101	101	70-130	8	35	mg/kg	11.17.17 10:04	
Toluene	<0.00202	0.101	0.0945	94	0.0858	86	70-130	10	35	mg/kg	11.17.17 10:04	
Ethylbenzene	<0.00202	0.101	0.0838	83	0.0795	80	71-129	5	35	mg/kg	11.17.17 10:04	
m,p-Xylenes	<0.00403	0.202	0.162	80	0.153	77	70-135	6	35	mg/kg	11.17.17 10:04	
o-Xylene	<0.00202	0.101	0.0802	79	0.0759	76	71-133	6	35	mg/kg	11.17.17 10:04	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	104		106		80-120	%	11.17.17 10:04
4-Bromofluorobenzene	101		102		80-120	%	11.17.17 10:04

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3033792 — Matrix: Soil — Date Prep: 11.17.17
Parent Sample Id: 568067-016 — MS Sample Id: 568067-016 S — MSD Sample Id: 568067-016 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00364	0.182	0.127	70	0.140	78	70-130	10	35	mg/kg	11.17.17 21:41	
Toluene	<0.00364	0.182	0.121	66	0.130	73	70-130	7	35	mg/kg	11.17.17 21:41	X
Ethylbenzene	<0.00364	0.182	0.120	66	0.129	72	71-129	7	35	mg/kg	11.17.17 21:41	X
m,p-Xylenes	<0.00727	0.364	0.231	63	0.251	70	70-135	8	35	mg/kg	11.17.17 21:41	X
o-Xylene	<0.00364	0.182	0.117	64	0.126	70	71-133	7	35	mg/kg	11.17.17 21:41	X

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	103		107		80-120	%	11.17.17 21:41
4-Bromofluorobenzene	95		100		80-120	%	11.17.17 21:41

QC Summary 568067

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 FED 2 SWD

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3033798 Matrix: Soil Date Prep: 11.17.17

Parent Sample Id: 568424-002 MS Sample Id: 568424-002 S MSD Sample Id: 568424-002 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.0998	0.0955	96	0.0998	100	70-130	4	35	mg/kg	11.19.17 09:54	
Toluene	<0.00200	0.0998	0.0890	89	0.0853	85	70-130	4	35	mg/kg	11.19.17 09:54	
Ethylbenzene	<0.00200	0.0998	0.0864	87	0.0835	84	71-129	3	35	mg/kg	11.19.17 09:54	
m,p-Xylenes	<0.00399	0.200	0.169	85	0.164	82	70-135	3	35	mg/kg	11.19.17 09:54	
o-Xylene	<0.00200	0.0998	0.0831	83	0.0809	81	71-133	3	35	mg/kg	11.19.17 09:54	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	98		120		80-120	%	11.19.17 09:54
4-Bromofluorobenzene	98		108		80-120	%	11.19.17 09:54

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CHAIN OF CUSTODY RECORD

XENCO Laboratories
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

Page 1 of 4

LAB W.O#: 568067

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	

Sampler Name: Duskie Bennett

Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL) Run PAH on Highest TPH Only
								Pres Type**											
								# Cont		Lab Only:									
1	SP-1 @ 1'	11/6/17	1121	S			1			X	See Remarks	X							
2	SP-2 @ 1'	11/6/17	1138	S			1			X		X							
3	SP-2 @ 4'	11/6/17	1147	S			1			X		X							
4	SP-2 @ 7'	11/6/17	1202	S			1			X		X							
5	SP-3 @ 1'	11/6/17	1247	S			1			X		X							
6	SP-3 @ 4'	11/6/17	1301	S			1			X		X							
7	SP-3 @ 8'	11/6/17	1316	S			1			X		X							
8	SP-3 @ 14'	11/6/17	1335	S			1			X		X							
9	SP-4 @ 1'	11/6/17	1355	S			1			X		X							
0	SP-4 @ 6'	11/6/17	1410	S			1			X		X							

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear
Other _____
Size(s): 2oz, 4oz, 8oz, 16oz, 32oz, 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None, E. HCL, I. Ice, B. HNO_3, F. MeOH, J. MCAA, C. H_2SO_4, G. $Na_2S_2O_3$, K. ZnAc&NaOH, D. NaOH, H. $NaHSO_4$, L. Asbc Acid&NaOH, O. _____

^ Matrix Type Codes

GW Ground Water, S Soil/Sediment/Solid, WW Waste Water, W Wipe, DW Drinking Water, A Air, SW Surface Water, O Oil, OW Ocean/Sea Water, T Tissue, PL Product-Liquid, U Urine, PS Product-Solid, B Blood, SL Sludge, Other _____

REMARKS

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C	Lab Use Only	YES	NO	N/A
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 3.3 2 3	Non-Conformances found?			
						Samples intact upon arrival?			
						Received on Wet Ice?			
						Labeled with proper preservatives?			
						Received within holding time?			
						Custody seals intact?			
						VOCs rec'd w/o headspace?			
						Proper containers used?			
						pH verified-acceptable, excl VOCs?			
						Received on time to meet HTs?			

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Duskie Bennett	Trinity	11/9/17	1625		MS	11-9-17	
2							11/10	11:50
3								
4								

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix
FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-80

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and condi shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full.

Temp: 3.3 IR ID:R-8
CF:(0-6: -0.2°C)
(6-23: +0.2°C)
Corrected Temp: 3.1

and all past due amounts

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Final 1.002
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CHAIN OF CUSTODY RECORD

XENCO Laboratories — Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800

LAB W.O#: 568067

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

Sampler Name: Duskie Bennett

Circle One Event: Daily Weekly Monthly Quarterly Semi-Annual Annual N/A

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type *	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL__) Run PAH Only on Highest TPH
								VC	GC	GC	GC	GC							
								Pres Type**	I	I	I	I							
								# Cont	Lab Only:										
1	SP-5 @ 1'	11/6/17	1425	S			1		X	See Remarks		X							
2	SP-5 @ 4'	11/6/17	1432	S			1		X			X							
3	FP-1 @ 6"	11/6/17	1454	S			1		X			X							
4	FP-2 @ 6"	11/6/17	1457	S			1		X			X							
5	FP-3 @ 1'	11/6/17	1514	S			1		X			X							
6	FP-3 @ 4'	11/6/17	1524	S			1		X			X							
7	FP-3 @ 6'	11/6/17	1528	S			1		X			X							
8	FP-3 @ 14'	11/6/17	1552	S			1		X			X							
9	FP-4 @ 1'	11/7/17	1057	S			1		X			X							
0	FP-4 @ 4'	11/7/17	1105	S			1		X			X							

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear, Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other _____

** Preservative Type Codes

A. None, E. HCL, I. Ice, B. HNO_3, F. MeOH, J. MCAA, C. H_2SO_4, G. $Na_2S_2O_3$, K. ZnAc&NaOH, D. NaOH, H. $NaHSO_4$, L Asbc Acid&NaOH, O. _____

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood, Other _____

REMARKS

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Duskie Bennett	Trinity	11/9/17	1695			11-9-17	
2							11/10	11:50
3								
4								

Lab Use Only

	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602

TTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

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Temp: 3.3 IR ID:R-8

CF:(0-6: -0.2°C)

(6-23: +0.2°C)

Corrected Temp: 3.1

past due amounts

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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CHAIN OF CUSTODY RECORD

XENCO Laboratories
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800

Page 3 of 4

LAB W.O#: 568067

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other

Sampler Name: Duskie Bennett

Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride	Hold Sample (CALL) Run PAH on Highest TPH Only
								# Cont	Lab Only:		GC	GC	GC	
1	FP-4 @ 8'	11/7/17	1117	S			1				X	See Remarks	X	
2	FP-5 @ 1'	11/7/17	1136	S			1				X		X	
3	FP-5 @ 4'	11/7/17	1147	S			1				X		X	
4	FP-5 @ 14'	11/7/17	1221	S			1				X		X	
5	FP-5 @ 18'	11/7/17	1235	S			1				X		X	
6	FP-6 @ 1'	11/7/17	1248	S			1				X		X	
7	FP-6 @ 10'	11/7/17	1320	S			1				X		X	
8	FP-6 @ 14'	11/7/17	1335	S			1				X		X	
9	SP-6 @ 1'	11/7/17	1350	S			1				X		X	
10	SP-6 @ 2'	11/7/17	1355	S			1				X		X	

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, Other _____
ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear
Size(s): 2oz, 4oz, 8oz, 16oz, 32oz, 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None, B. HNO_3, H_2SO_4, D. NaOH, E. HCL, F. MeOH, G. $Na_2S_2O_3$, H. $NaHSO_4$, I. Ice, J. MCAA, K. ZnAc&NaOH, L Asbc Acid&NaOH, O. _____, C.

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, Other _____
S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood

REMARKS

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Duskie Bennett	Trinity	11/9/17	1695		MS	11-9-17	
2							11/10	11:50
3								
4								

Lab Use Only	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

Temp: 3.3
CF:(0-6: -0.2°C)
(6-23: +0.2°C)
Corrected Temp: 3.1

IR ID:R-8

Serial #

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 60
TS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and condition
shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full.
all past due amounts

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
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CHAIN OF CUSTODY RECORD

XENCO Laboratories — Environmental Asbestos Radiochemistry

Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800

;roool-c

Page 4 of 4

LAB W.O#: 5680067

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	
Sampler Name:	Duskie Bennett	Circle One Event:	Daily Weekly Monthly Quarterly Semi-Annual Annual N/A

TAT Work Days = D Need results by: _____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other _____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type *	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL__) Run PAH on Highest TPH Only
								VC		GC	GC	GC							
								Pres Type**		I	I	I							
								# Cont	Lab Only:										
1	SP-7 @ 2'	11/7/17	1414	S			1			X	See Remarks	X							
2	SP-7 @ 10'	11/7/17	1444	S			1			X		X							
3	SP-7 @ 12'	11/7/17	1450	S			1			X		X							
4	SP-7 @ 14'	11/7/17	1501	S			1			X		X							
5	~~FP-5 @ 16'~~	~~11/7/17~~	~~1235~~	~~S~~			~~1~~			~~X~~		~~X~~							
6	FP-A @ 1'	11/7/17	1411	S			1			X		X							
7	FP-A @ 4'	11/7/17	1444	S			1			X		X							
8																			
9																			
10																			

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, Other _____

ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz, 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None, B. HNO_3, H_2SO_4, D. NaOH, E. HCL, F. MeOH, G. $Na_2S_2O_3$, H. $NaHSO_4$, I. Ice, J. MCAA, K. ZnAc&NaOH, L. Asbc Acid&NaOH, C. _____, O. _____

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, Other _____

S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood

REMARKS

Run BTEX if TPH <= 5,000

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Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std: CTLs TRRP DW NPDES LPST DryCln Other:

STATE for Certs & Regs: FL TX GA NC SC NJ PA OK LA AL NM Other:

QA/QC Level & Certification: 1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:

EDDs: ADaPT SEDD ERPIMS XLS Other:

COC & Labels: Match Incomplete Absent Unclear

Coolers Temp °C: 1 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Duskie Bennett	Trinity	11/9/17	1625		MS	11-9-17	
2							11/10	11:50
3								
4								

Lab Use Only	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

Temp: 3.3 IR ID:R-8

CF:(0-6: -0.2°C)

(6-23: +0.2°C)

Corrected Temp: 3.1

Q&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330

TS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

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Released to Imaging: 12/21/2023 12:18:32 PM

XENCO Laboratories

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 11/10/2017 04:25:00 PM

Work Order #: 568067

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : R8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	3.1
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**Yes**
#17 Subcontract of sample(s)?	**No**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Connie Hernandez Date: 11/10/2017

Checklist reviewed by: Holly Taylor Date: 11/10/2017

Certificate of Analysis Summary 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Fed 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Wed Nov-22-17 03:01 pm
Report Date: 11-DEC-17
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	569304-001		569304-002		569304-003		569304-004		569304-005		569304-006	
	Field Id:	SP8 @ 6"		SP8 @ 3'		SP8 @ 4'		SP8 @ 7'		SP8 @ 8'		SP8 @ 10'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-21-17 10:50		Nov-21-17 11:40		Nov-21-17 11:50		Nov-21-17 12:40		Nov-21-17 12:50		Nov-21-17 13:10	
BTEX by EPA 8021B	*Extracted:*	Dec-04-17 11:20		Dec-04-17 11:20		Dec-04-17 11:20		Dec-04-17 11:20		Dec-04-17 11:20		Dec-04-17 16:00	
	Analyzed:	Dec-05-17 00:43		Dec-05-17 01:02		Dec-05-17 01:21		Dec-05-17 01:40		Dec-05-17 01:59		Dec-05-17 07:26	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
Toluene		<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
Ethylbenzene		0.0238	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
m,p-Xylenes		0.106	0.0200	<0.0200	0.0200	<0.0200	0.0200	<0.0200	0.0200	<0.0200	0.0200	<0.00398	0.00398
o-Xylene		0.0371	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
Total Xylenes		0.143	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
Total BTEX		0.167	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.0100	0.0100	<0.00199	0.00199
Chloride by EPA 300	*Extracted:*	Dec-01-17 11:00		Dec-01-17 11:00		Dec-01-17 11:00		Dec-01-17 11:00		Dec-01-17 13:00		Dec-01-17 13:00	
	Analyzed:	Dec-01-17 16:08		Dec-01-17 16:14		Dec-01-17 16:20		Dec-01-17 16:26		Dec-01-17 17:37		Dec-01-17 17:19	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		17400	99.2	536	4.96	1280	4.90	282	4.91	4680	24.6	1080	4.96
TPH By SW8015 Mod	*Extracted:*	Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00	
	Analyzed:	Nov-29-17 23:20		Nov-30-17 00:30		Nov-30-17 00:53		Nov-30-17 01:14		Nov-30-17 01:37		Nov-30-17 02:00	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		22.5	15.0	<14.9	14.9	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		262	15.0	75.3	14.9	32.5	14.9	<15.0	15.0	<15.0	15.0	36.9	15.0
Oil Range Hydrocarbons (ORO)		64.5	15.0	<14.9	14.9	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		349	15.0	75.3	14.9	32.5	14.9	<15.0	15.0	<15.0	15.0	36.9	15.0

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented.
Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Fed 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location: Hobbs

Date Received in Lab: Wed Nov-22-17 03:01 pm
Report Date: 11-DEC-17
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	569304-007		569304-008		569304-009		569304-010		569304-011		569304-012	
	Field Id:	SP8 @ 12'		SP8 @ 13'		SP9 @ 6"		SP9 @ 5'		SP9 @ 10'		SP9 @ 13'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-21-17 13:31		Nov-21-17 13:38		Nov-21-17 14:00		Nov-21-17 14:28		Nov-21-17 14:50		Nov-21-17 15:06	
BTEX by EPA 8021B	*Extracted:*	Dec-04-17 16:00		Dec-04-17 16:00		Dec-04-17 16:00		Dec-04-17 16:00		Dec-04-17 16:00		Dec-04-17 16:00	
	Analyzed:	Dec-05-17 07:45		Dec-05-17 08:04		Dec-05-17 08:23		Dec-05-17 08:42		Dec-05-17 09:01		Dec-05-17 09:20	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00202	0.00202	0.00226	0.00200	<0.00199	0.00199	<0.00198	0.00198	<0.00202	0.00202
Toluene		<0.00200	0.00200	<0.00202	0.00202	0.0196	0.00200	<0.00199	0.00199	<0.00198	0.00198	<0.00202	0.00202
Ethylbenzene		<0.00200	0.00200	<0.00202	0.00202	0.00821	0.00200	0.00435	0.00199	<0.00198	0.00198	<0.00202	0.00202
m,p-Xylenes		<0.00399	0.00399	<0.00403	0.00403	0.0319	0.00401	0.00827	0.00398	<0.00396	0.00396	0.00495	0.00404
o-Xylene		<0.00200	0.00200	<0.00202	0.00202	0.0117	0.00200	0.00809	0.00199	0.00211	0.00198	0.00294	0.00202
Total Xylenes		<0.00200	0.00200	<0.00202	0.00202	0.0436	0.00200	0.0164	0.00199	0.00211	0.00198	0.00789	0.00202
Total BTEX		<0.00200	0.00200	<0.00202	0.00202	0.0737	0.00200	0.0207	0.00199	0.00211	0.00198	0.00789	0.00202
Chloride by EPA 300	*Extracted:*	Dec-01-17 13:00		Dec-01-17 13:00		Dec-01-17 13:00		Dec-01-17 13:00		Dec-01-17 13:00		Dec-01-17 13:00	
	Analyzed:	Dec-01-17 17:43		Dec-01-17 17:49		Dec-01-17 17:54		Dec-01-17 18:12		Dec-01-17 18:18		Dec-01-17 18:24	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		486	4.93	465	4.92	21500	246	2290	24.7	475	4.96	3530	24.9
TPH By SW8015 Mod	*Extracted:*	Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00		Nov-29-17 16:00	
	Analyzed:	Nov-30-17 02:23		Nov-30-17 02:46		Nov-30-17 03:09		Nov-30-17 03:32		Nov-30-17 04:42		Nov-30-17 05:05	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	95.0	15.0	19.3	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	3330	15.0	568	15.0	277	15.0	368	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	743	15.0	116	15.0	65.0	15.0	82.2	15.0
Total TPH		<15.0	15.0	<15.0	15.0	4170	15.0	703	15.0	342	15.0	450	15.0

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
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Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Final 1.000

Analytical Report 569304

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: Ben Arguijo

Lost Tank 33 Fed 2 SWD

11-DEC-17

Collected By: Client





1211 W. Florida Ave, Midland TX 79701

Xenco-Houston (EPA Lab code: TX00122):
Texas (T104704215-17-23), Arizona (AZ0765), Florida (E871002-24), Louisiana (03054)
Oklahoma (2017-142)

Xenco-Dallas (EPA Lab code: TX01468):
Texas (T104704295-17-15), Arizona (AZ0809), Arkansas (17-063-0)

Xenco-El Paso (EPA Lab code: TX00127): Texas (T104704221-17-12)
Xenco-Lubbock (EPA Lab code: TX00139): Texas (T104704219-17-16)
Xenco-Odessa (EPA Lab code: TX00158): Texas (T104704400-17-13)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-17-3)
Xenco Phoenix (EPA Lab Code: AZ00901): Arizona(AZ0757)
Xenco-Phoenix Mobile (EPA Lab code: AZ00901): Arizona (AZM757)

11-DEC-17

Project Manager: **Ben Arguijo**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: XENCO Report No(s): **569304**
Lost Tank 33 Fed 2 SWD
Project Address: Hobbs

Ben Arguijo:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number(s) 569304. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 569304 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

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Sample Cross Reference 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP8 @ 6"	S	11-21-17 10:50		569304-001
SP8 @ 3'	S	11-21-17 11:40		569304-002
SP8 @ 4'	S	11-21-17 11:50		569304-003
SP8 @ 7'	S	11-21-17 12:40		569304-004
SP8 @ 8'	S	11-21-17 12:50		569304-005
SP8 @ 10'	S	11-21-17 13:10		569304-006
SP8 @ 12'	S	11-21-17 13:31		569304-007
SP8 @ 13'	S	11-21-17 13:38		569304-008
SP9 @ 6"	S	11-21-17 14:00		569304-009
SP9 @ 5'	S	11-21-17 14:28		569304-010
SP9 @ 10'	S	11-21-17 14:50		569304-011
SP9 @ 13'	S	11-21-17 15:06		569304-012

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 Fed 2 SWD

Project ID:
Work Order Number(s): *569304*

Report Date: *11-DEC-17*
Date Received: *11/22/2017*

Sample receipt non conformances and comments:

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3034798 Inorganic Anions by EPA 300
Lab Sample ID 569305-003 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Chloride recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 569304-005, -006, -007, -008, -009, -010, -011, -012.
The Laboratory Control Sample for Chloride is within laboratory Control Limits, therefore the data was accepted.

Batch: LBA-3034937 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Batch: LBA-3035071 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 6"**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-001	Date Collected:	11.21.17 10.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 11.00	Basis:	Wet Weight
Seq Number:	3034777				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**17400**	99.2	mg/kg	12.01.17 16.08		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**22.5**	15.0	mg/kg	11.29.17 23.20		1
Diesel Range Organics (DRO)	C10C28DRO	**262**	15.0	mg/kg	11.29.17 23.20		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**64.5**	15.0	mg/kg	11.29.17 23.20		1
Total TPH	PHC635	**349**	15.0	mg/kg	11.29.17 23.20		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	90	%	70-135	11.29.17 23.20	
o-Terphenyl	84-15-1	93	%	70-135	11.29.17 23.20	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 6"**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-001	Date Collected:	11.21.17 10.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 11.20	Basis:	Wet Weight
Seq Number:	3034937				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.0100	0.0100	mg/kg	12.05.17 00.43	U	1
Toluene	108-88-3	<0.0100	0.0100	mg/kg	12.05.17 00.43	U	1
Ethylbenzene	100-41-4	**0.0238**	0.0100	mg/kg	12.05.17 00.43		1
m,p-Xylenes	179601-23-1	**0.106**	0.0200	mg/kg	12.05.17 00.43		1
o-Xylene	95-47-6	**0.0371**	0.0100	mg/kg	12.05.17 00.43		1
Total Xylenes	1330-20-7	**0.143**	0.0100	mg/kg	12.05.17 00.43		1
Total BTEX		**0.167**	0.0100	mg/kg	12.05.17 00.43		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	103	%	80-120	12.05.17 00.43	
1,4-Difluorobenzene	540-36-3	87	%	80-120	12.05.17 00.43	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 3'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-002	Date Collected:	11.21.17 11.40		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 11.00	Basis:	Wet Weight
Seq Number:	3034777				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**536**	4.96	mg/kg	12.01.17 16.14		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.30.17 00.30	U	1
Diesel Range Organics (DRO)	C10C28DRO	**75.3**	14.9	mg/kg	11.30.17 00.30		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.30.17 00.30	U	1
Total TPH	PHC635	**75.3**	14.9	mg/kg	11.30.17 00.30		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.30.17 00.30	
o-Terphenyl	84-15-1	92	%	70-135	11.30.17 00.30	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 3'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-002	Date Collected:	11.21.17 11.40		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 11.20	Basis:	Wet Weight
Seq Number:	3034937				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1
Toluene	108-88-3	<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1
Ethylbenzene	100-41-4	<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1
m,p-Xylenes	179601-23-1	<0.0200	0.0200	mg/kg	12.05.17 01.02	U	1
o-Xylene	95-47-6	<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1
Total Xylenes	1330-20-7	<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1
Total BTEX		<0.0100	0.0100	mg/kg	12.05.17 01.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	86	%	80-120	12.05.17 01.02	
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.05.17 01.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 4'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-003	Date Collected:	11.21.17 11.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 11.00	Basis:	Wet Weight
Seq Number:	3034777				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1280**	4.90	mg/kg	12.01.17 16.20		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	11.30.17 00.53	U	1
Diesel Range Organics (DRO)	C10C28DRO	**32.5**	14.9	mg/kg	11.30.17 00.53		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<14.9	14.9	mg/kg	11.30.17 00.53	U	1
Total TPH	PHC635	**32.5**	14.9	mg/kg	11.30.17 00.53		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	11.30.17 00.53	
o-Terphenyl	84-15-1	92	%	70-135	11.30.17 00.53	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 4'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-003	Date Collected:	11.21.17 11.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 11.20	Basis:	Wet Weight
Seq Number:	3034937				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1
Toluene	108-88-3	<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1
Ethylbenzene	100-41-4	<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1
m,p-Xylenes	179601-23-1	<0.0200	0.0200	mg/kg	12.05.17 01.21	U	1
o-Xylene	95-47-6	<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1
Total Xylenes	1330-20-7	<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1
Total BTEX		<0.0100	0.0100	mg/kg	12.05.17 01.21	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	85	%	80-120	12.05.17 01.21	
4-Bromofluorobenzene	460-00-4	87	%	80-120	12.05.17 01.21	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 7'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-004	Date Collected:	11.21.17 12.40		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 11.00	Basis:	Wet Weight
Seq Number:	3034777				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**282**	4.91	mg/kg	12.01.17 16.26		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 01.14	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.30.17 01.14	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.30.17 01.14	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.30.17 01.14	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	11.30.17 01.14	
o-Terphenyl	84-15-1	95	%	70-135	11.30.17 01.14	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 7'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-004	Date Collected:	11.21.17 12.40		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 11.20	Basis:	Wet Weight
Seq Number:	3034937				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1
Toluene	108-88-3	<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1
Ethylbenzene	100-41-4	<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1
m,p-Xylenes	179601-23-1	<0.0200	0.0200	mg/kg	12.05.17 01.40	U	1
o-Xylene	95-47-6	<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1
Total Xylenes	1330-20-7	<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1
Total BTEX		<0.0100	0.0100	mg/kg	12.05.17 01.40	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	86	%	80-120	12.05.17 01.40	
1,4-Difluorobenzene	540-36-3	88	%	80-120	12.05.17 01.40	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 8'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-005	Date Collected:	11.21.17 12.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4680**	24.6	mg/kg	12.01.17 17.37		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 01.37	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.30.17 01.37	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.30.17 01.37	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.30.17 01.37	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	11.30.17 01.37	
o-Terphenyl	84-15-1	91	%	70-135	11.30.17 01.37	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 8'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-005	Date Collected:	11.21.17 12.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 11.20	Basis:	Wet Weight
Seq Number:	3034937				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1
Toluene	108-88-3	<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1
Ethylbenzene	100-41-4	<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1
m,p-Xylenes	179601-23-1	<0.0200	0.0200	mg/kg	12.05.17 01.59	U	1
o-Xylene	95-47-6	<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1
Total Xylenes	1330-20-7	<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1
Total BTEX		<0.0100	0.0100	mg/kg	12.05.17 01.59	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.05.17 01.59	
1,4-Difluorobenzene	540-36-3	93	%	80-120	12.05.17 01.59	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 10'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-006	Date Collected:	11.21.17 13.10		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1080**	4.96	mg/kg	12.01.17 17.19		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 02.00	U	1
Diesel Range Organics (DRO)	C10C28DRO	**36.9**	15.0	mg/kg	11.30.17 02.00		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.30.17 02.00	U	1
Total TPH	PHC635	**36.9**	15.0	mg/kg	11.30.17 02.00		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	11.30.17 02.00	
o-Terphenyl	84-15-1	91	%	70-135	11.30.17 02.00	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 10'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-006	Date Collected:	11.21.17 13.10		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.05.17 07.26	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.05.17 07.26	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	92	%	80-120	12.05.17 07.26	
4-Bromofluorobenzene	460-00-4	87	%	80-120	12.05.17 07.26	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 12'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-007	Date Collected:	11.21.17 13.31		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**486**	4.93	mg/kg	12.01.17 17.43		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 02.23	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.30.17 02.23	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.30.17 02.23	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.30.17 02.23	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	11.30.17 02.23	
o-Terphenyl	84-15-1	91	%	70-135	11.30.17 02.23	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 12'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-007	Date Collected:	11.21.17 13.31		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.05.17 07.45	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.05.17 07.45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	88	%	80-120	12.05.17 07.45	
1,4-Difluorobenzene	540-36-3	91	%	80-120	12.05.17 07.45	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 13'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-008	Date Collected:	11.21.17 13.38		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**465**	4.92	mg/kg	12.01.17 17.49		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 02.46	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	11.30.17 02.46	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	11.30.17 02.46	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	11.30.17 02.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	11.30.17 02.46	
o-Terphenyl	84-15-1	88	%	70-135	11.30.17 02.46	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP8 @ 13'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-008	Date Collected:	11.21.17 13.38		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	12.05.17 08.04	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1
Total BTEX		<0.00202	0.00202	mg/kg	12.05.17 08.04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	91	%	80-120	12.05.17 08.04	
4-Bromofluorobenzene	460-00-4	90	%	80-120	12.05.17 08.04	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 6"**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-009	Date Collected:	11.21.17 14.00		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**21500**	246	mg/kg	12.01.17 17.54		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**95.0**	15.0	mg/kg	11.30.17 03.09		1
Diesel Range Organics (DRO)	C10C28DRO	**3330**	15.0	mg/kg	11.30.17 03.09		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**743**	15.0	mg/kg	11.30.17 03.09		1
Total TPH	PHC635	**4170**	15.0	mg/kg	11.30.17 03.09		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	11.30.17 03.09	
o-Terphenyl	84-15-1	85	%	70-135	11.30.17 03.09	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 6"**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-009	Date Collected:	11.21.17 14.00		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	**0.00226**	0.00200	mg/kg	12.05.17 08.23		1
Toluene	108-88-3	**0.0196**	0.00200	mg/kg	12.05.17 08.23		1
Ethylbenzene	100-41-4	**0.00821**	0.00200	mg/kg	12.05.17 08.23		1
m,p-Xylenes	179601-23-1	**0.0319**	0.00401	mg/kg	12.05.17 08.23		1
o-Xylene	95-47-6	**0.0117**	0.00200	mg/kg	12.05.17 08.23		1
Total Xylenes	1330-20-7	**0.0436**	0.00200	mg/kg	12.05.17 08.23		1
Total BTEX		**0.0737**	0.00200	mg/kg	12.05.17 08.23		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	104	%	80-120	12.05.17 08.23	
1,4-Difluorobenzene	540-36-3	81	%	80-120	12.05.17 08.23	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 5'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-010	Date Collected:	11.21.17 14.28		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2290**	24.7	mg/kg	12.01.17 18.12		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**19.3**	15.0	mg/kg	11.30.17 03.32		1
Diesel Range Organics (DRO)	C10C28DRO	**568**	15.0	mg/kg	11.30.17 03.32		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**116**	15.0	mg/kg	11.30.17 03.32		1
Total TPH	PHC635	**703**	15.0	mg/kg	11.30.17 03.32		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	85	%	70-135	11.30.17 03.32	
o-Terphenyl	84-15-1	91	%	70-135	11.30.17 03.32	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 5'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-010	Date Collected:	11.21.17 14.28		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.05.17 08.42	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.05.17 08.42	U	1
Ethylbenzene	100-41-4	**0.00435**	0.00199	mg/kg	12.05.17 08.42		1
m,p-Xylenes	179601-23-1	**0.00827**	0.00398	mg/kg	12.05.17 08.42		1
o-Xylene	95-47-6	**0.00809**	0.00199	mg/kg	12.05.17 08.42		1
Total Xylenes	1330-20-7	**0.0164**	0.00199	mg/kg	12.05.17 08.42		1
Total BTEX		**0.0207**	0.00199	mg/kg	12.05.17 08.42		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	94	%	80-120	12.05.17 08.42	
1,4-Difluorobenzene	540-36-3	89	%	80-120	12.05.17 08.42	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 10'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-011	Date Collected:	11.21.17 14.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**475**	4.96	mg/kg	12.01.17 18.18		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 04.42	U	1
Diesel Range Organics (DRO)	C10C28DRO	**277**	15.0	mg/kg	11.30.17 04.42		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**65.0**	15.0	mg/kg	11.30.17 04.42		1
Total TPH	PHC635	**342**	15.0	mg/kg	11.30.17 04.42		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	11.30.17 04.42	
o-Terphenyl	84-15-1	92	%	70-135	11.30.17 04.42	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 10'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-011	Date Collected:	11.21.17 14.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.05.17 09.01	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.05.17 09.01	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.05.17 09.01	U	1
m,p-Xylenes	179601-23-1	<0.00396	0.00396	mg/kg	12.05.17 09.01	U	1
o-Xylene	95-47-6	**0.00211**	0.00198	mg/kg	12.05.17 09.01		1
Total Xylenes	1330-20-7	**0.00211**	0.00198	mg/kg	12.05.17 09.01		1
Total BTEX		**0.00211**	0.00198	mg/kg	12.05.17 09.01		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	88	%	80-120	12.05.17 09.01	
1,4-Difluorobenzene	540-36-3	83	%	80-120	12.05.17 09.01	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 13'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-012	Date Collected:	11.21.17 15.06		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.01.17 13.00	Basis:	Wet Weight
Seq Number:	3034798				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**3530**	24.9	mg/kg	12.01.17 18.24		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	11.29.17 16.00	Basis:	Wet Weight
Seq Number:	3034587				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	11.30.17 05.05	U	1
Diesel Range Organics (DRO)	C10C28DRO	**368**	15.0	mg/kg	11.30.17 05.05		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**82.2**	15.0	mg/kg	11.30.17 05.05		1
Total TPH	PHC635	**450**	15.0	mg/kg	11.30.17 05.05		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	11.30.17 05.05	
o-Terphenyl	84-15-1	98	%	70-135	11.30.17 05.05	

Certificate of Analytical Results 569304

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP9 @ 13'**	Matrix:	Soil	Date Received:	11.22.17 15.01
Lab Sample Id:	569304-012	Date Collected:	11.21.17 15.06		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.04.17 16.00	Basis:	Wet Weight
Seq Number:	3035071				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.05.17 09.20	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.05.17 09.20	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.05.17 09.20	U	1
m,p-Xylenes	179601-23-1	**0.00495**	0.00404	mg/kg	12.05.17 09.20		1
o-Xylene	95-47-6	**0.00294**	0.00202	mg/kg	12.05.17 09.20		1
Total Xylenes	1330-20-7	**0.00789**	0.00202	mg/kg	12.05.17 09.20		1
Total BTEX		**0.00789**	0.00202	mg/kg	12.05.17 09.20		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	86	%	80-120	12.05.17 09.20	
4-Bromofluorobenzene	460-00-4	90	%	80-120	12.05.17 09.20	

Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

+ NELAC certification not offered for this compound.

* (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

QC Summary 569304

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034777 Matrix: Solid Date Prep: 12.01.17
MB Sample Id: 7635270-1-BLK LCS Sample Id: 7635270-1-BKS LCSD Sample Id: 7635270-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	254	102	259	104	90-110	2	20	mg/kg	12.01.17 13:46	

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034798 Matrix: Solid Date Prep: 12.01.17
MB Sample Id: 7635271-1-BLK LCS Sample Id: 7635271-1-BKS LCSD Sample Id: 7635271-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	255	102	247	99	90-110	3	20	mg/kg	12.01.17 17:07	

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034777 Matrix: Soil Date Prep: 12.01.17
Parent Sample Id: 568958-047 MS Sample Id: 568958-047 S MSD Sample Id: 568958-047 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	476	265	696	83	685	79	90-110	2	20	mg/kg	12.01.17 14:03	X

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034777 Matrix: Soil Date Prep: 12.01.17
Parent Sample Id: 568958-062 MS Sample Id: 568958-062 S MSD Sample Id: 568958-062 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	693	280	881	67	900	74	90-110	2	20	mg/kg	12.01.17 15:26	X

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034798 Matrix: Soil Date Prep: 12.01.17
Parent Sample Id: 569304-006 MS Sample Id: 569304-006 S MSD Sample Id: 569304-006 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	1080	248	1280	81	1270	77	90-110	1	20	mg/kg	12.01.17 17:25	X

MS/MSD Percent Recovery
Relative Percent Difference
LCS/LCSD Recovery

[D] = 100*(C-A) / B
RPD = 200* | (C-E) / (C+E) |
[D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

QC Summary 569304

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: **Chloride by EPA 300** Prep Method: E300P
Seq Number: 3034798 Matrix: Soil Date Prep: 12.01.17
Parent Sample Id: 569305-003 MS Sample Id: 569305-003 S MSD Sample Id: 569305-003 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<4.99	250	276	110	275	110	90-110	0	20	mg/kg	12.01.17 18:48	

Analytical Method: **TPH By SW8015 Mod** Prep Method: TX1005P
Seq Number: 3034587 Matrix: Solid Date Prep: 11.29.17
MB Sample Id: 7635166-1-BLK LCS Sample Id: 7635166-1-BKS LCSD Sample Id: 7635166-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	1000	910	91	891	89	70-135	2	35	mg/kg	11.29.17 22:34	
Diesel Range Organics (DRO)	<15.0	1000	1010	101	1000	100	70-135	1	35	mg/kg	11.29.17 22:34	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	89		94		83		70-135	%	11.29.17 22:34
o-Terphenyl	97		96		87		70-135	%	11.29.17 22:34

Analytical Method: **TPH By SW8015 Mod** Prep Method: TX1005P
Seq Number: 3034587 Matrix: Soil Date Prep: 11.29.17
Parent Sample Id: 569304-001 MS Sample Id: 569304-001 S MSD Sample Id: 569304-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	22.5	999	934	91	974	95	70-135	4	35	mg/kg	11.29.17 23:43	
Diesel Range Organics (DRO)	262	999	1200	94	1220	96	70-135	2	35	mg/kg	11.29.17 23:43	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	93		95		70-135	%	11.29.17 23:43
o-Terphenyl	85		91		70-135	%	11.29.17 23:43

MS/MSD Percent Recovery [D] = 100*(C-A) / B LCS = Laboratory Control Sample MS = Matrix Spike
Relative Percent Difference RPD = 200* | (C-E) / (C+E) | A = Parent Result B = Spike Added
LCS/LCSD Recovery [D] = 100 * (C) / [B] C = MS/LCS Result D = MSD/LCSD % Rec
E = MSD/LCSD Result

QC Summary 569304

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3034937 — Matrix: Solid — Date Prep: 12.04.17
MB Sample Id: 7635396-1-BLK — LCS Sample Id: 7635396-1-BKS — LCSD Sample Id: 7635396-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.0100	0.500	0.566	113	0.558	112	70-130	1	35	mg/kg	12.04.17 17:15	
Toluene	<0.0100	0.500	0.526	105	0.527	105	70-130	0	35	mg/kg	12.04.17 17:15	
Ethylbenzene	<0.0100	0.500	0.506	101	0.503	101	71-129	1	35	mg/kg	12.04.17 17:15	
m,p-Xylenes	<0.0200	1.00	0.976	98	0.966	97	70-135	1	35	mg/kg	12.04.17 17:15	
o-Xylene	<0.0100	0.500	0.475	95	0.474	95	71-133	0	35	mg/kg	12.04.17 17:15	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	89		95		95		80-120	%	12.04.17 17:15
4-Bromofluorobenzene	81		89		95		80-120	%	12.04.17 17:15

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3035071 — Matrix: Solid — Date Prep: 12.04.17
MB Sample Id: 7635477-1-BLK — LCS Sample Id: 7635477-1-BKS — LCSD Sample Id: 7635477-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00202	0.101	0.108	107	0.108	107	70-130	0	35	mg/kg	12.05.17 02:37	
Toluene	<0.00202	0.101	0.101	100	0.101	100	70-130	0	35	mg/kg	12.05.17 02:37	
Ethylbenzene	<0.00202	0.101	0.0961	95	0.0968	96	71-129	1	35	mg/kg	12.05.17 02:37	
m,p-Xylenes	<0.00404	0.202	0.185	92	0.186	93	70-135	1	35	mg/kg	12.05.17 02:37	
o-Xylene	<0.00202	0.101	0.0912	90	0.0910	90	71-133	0	35	mg/kg	12.05.17 02:37	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	93		94		95		80-120	%	12.05.17 02:37
4-Bromofluorobenzene	87		97		93		80-120	%	12.05.17 02:37

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3034937 — Matrix: Soil — Date Prep: 12.04.17
Parent Sample Id: 569997-011 — MS Sample Id: 569997-011 S — MSD Sample Id: 569997-011 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.0100	0.500	0.474	95	0.487	97	70-130	3	35	mg/kg	12.04.17 17:53	
Toluene	<0.0100	0.500	0.422	84	0.421	84	70-130	0	35	mg/kg	12.04.17 17:53	
Ethylbenzene	<0.0100	0.500	0.379	76	0.368	74	71-129	3	35	mg/kg	12.04.17 17:53	
m,p-Xylenes	<0.0200	1.00	0.719	72	0.712	71	70-135	1	35	mg/kg	12.04.17 17:53	
o-Xylene	<0.0100	0.500	0.356	71	0.351	70	71-133	1	35	mg/kg	12.04.17 17:53	X

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	96		96		80-120	%	12.04.17 17:53
4-Bromofluorobenzene	95		95		80-120	%	12.04.17 17:53

MS/MSD Percent Recovery [D] = 100*(C-A) / B
Relative Percent Difference RPD = 200* | (C-E) / (C+E) |
LCS/LCSD Recovery [D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

QC Summary 569304

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3035071 Matrix: Soil Date Prep: 12.04.17

Parent Sample Id: 569794-001 MS Sample Id: 569794-001 S MSD Sample Id: 569794-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00202	0.101	0.0938	93	0.0936	94	70-130	0	35	mg/kg	12.05.17 03:14	
Toluene	<0.00202	0.101	0.0841	83	0.0845	85	70-130	0	35	mg/kg	12.05.17 03:14	
Ethylbenzene	<0.00202	0.101	0.0749	74	0.0766	77	71-129	2	35	mg/kg	12.05.17 03:14	
m,p-Xylenes	<0.00403	0.202	0.143	71	0.146	73	70-135	2	35	mg/kg	12.05.17 03:14	
o-Xylene	<0.00202	0.101	0.0708	70	0.0723	72	71-133	2	35	mg/kg	12.05.17 03:14	X

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	94		95		80-120	%	12.05.17 03:14
4-Bromofluorobenzene	92		94		80-120	%	12.05.17 03:14

MS/MSD Percent Recovery
Relative Percent Difference
LCS/LCSD Recovery

[D] = 100*(C-A) / B
RPD = 200* | (C-E) / (C+E) |
[D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

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CHAIN OF CUSTODY RECORD

XENCO Laboratories — Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800

Page 1 of 2

LAB W.O#: 569304

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	
Sampler Name:	Paul Pinon	Circle One Event:	Daily Weekly Monthly Quarterly Semi-Annual Annual N/A

TAT Work Days = D Need results by: _____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Example Volatiles by 8260	GC TPH 8015M	GC BTEX	GC Chloride							Hold Sample (CALL) Run PAH on Highest TPH Only
								Pres Type**		I	I	I							
								# Cont	Lab Only:										
1	SP8 @ 6"	11/21/17	1050	S			1			X	See Remarks	X							
2	SP8 @ 3'	11/21/17	1140	S			1			X		X							
3	SP8 @ 4'	11/21/17	1150	S			1			X		X							
4	SP8 @ 7'	11/21/17	1240	S			1			X		X							
5	SP8 @ 8'	11/21/17	1250	S			1			X		X							
6	SP8 @ 10'	11/21/17	1310	S			1			X		X							
7	SP8 @ 12'	11/21/17	1331	S			1			X		X							
8	SP8 @ 13'	11/21/17	1338	S			1			X		X							
9	SP9 @ 6"	11/21/17	1400	S			1			X		X							
0	SP9 @ 5'	11/21/17	1428	S			1			X		X							

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear, Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz, 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None, E. HCL, I. Ice, B. HNO_3, F. MeOH, J. MCAA, C. H_2SO_4, G. $Na_2S_2O_3$, K. ZnAc&NaOH, D. NaOH, H. $NaHSO_4$, L Asbc Acid&NaOH, O. _____

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood, Other _____

REMARKS

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1-0.4 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Paul Pinon	Trinity	11/22/17	1500	Brittany Cox		11/22/17	3:01
2					Shanneeth M	Xenco	11-27-17	8:00
3								
4								

Lab Use Only	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330

FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and conditions unless previously ag shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full. Revision Date: Nov

Temp: 3.2 IR ID:R-8

CF:(0-6: -0.2°C)

(6-23: +0.2°C)

Corrected Temp: 3.0

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Page 36 of 38
Final 1.000

Page 190 of 874

CHAIN OF CUSTODY RECORD

XENCO Laboratories
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

Page 2 of 2

LAB W.O#: 569304

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other

Sampler Name: Paul Pinon

Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Example Volatiles by 8260	GC TPH 8015M	GC BTEX	GC Chloride							Hold Sample (CALL) Run PAH on Highest TPH Only
								Pres Type**		I	I	I							
								# Cont	Lab Only:										
1	SP9 @ 10'	11/21/17	1450	S			1			X	See Remarks	X							
2	SP9 @ 13'	11/21/17	1506	S			1			X		X							
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			

* Container Type Codes

VA	Vial Amber	ES	Encore Sampler
VC	Vial Clear	TS	TerraCore Sampler
VP	Vial Pre-preserved	AC	Air Canister
GA	Glass Amber	TB	Tedlar Bag
GC	Glass Clear	ZB	Zip Lock Bag
PA	Plastic Amber	PC	Plastic Clear
PC	Plastic Clear		

Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None E. HCL I. Ice
B. HNO_3 F. MeOH J. MCAA C.
H_2SO_4 G. $Na_2S_2O_3$ K. ZnAc&NaOH
D. NaOH H. $NaHSO_4$ L Asbc Acid&NaOH
O. _____

^ Matrix Type Codes

GW	Ground Water	S	Soil/Sediment/Solid
WW	Waste Water	W	Wipe
DW	Drinking Water	A	Air
SW	Surface Water	O	Oil
OW	Ocean/Sea Water	T	Tissue
PL	Product-Liquid	U	Urine
PS	Product-Solid	B	Blood
SL	Sludge		

Other _____

REMARKS

Run BTEX if TPH <= 5,000

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C
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	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Paul Pinon	Trinity	11/22/17	1500	BrittanyCox		11/22/17	3:01
2					Shawnee Smith	Xenco	11.27.17	8:00
3								
4								

Lab Use Only	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HT<?			

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330
TTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and conditions unless pre
shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full. Revision L

Temp: 3.2 IR ID:R-8
CF:(0-6: -0.2°C)
(6-23: +0.2°C)
Corrected Temp: 3.0

amounts

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Final 1.000
Page 37 of 38

XENCO Laboratories

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 11/22/2017 03:01:00 PM

Work Order #: 569304

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : R8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	-.4
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**Yes**
#17 Subcontract of sample(s)?	**No**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Shawnee Smith Date: 11/27/2017
Shawnee Smith

Checklist reviewed by: Holly Taylor Date: 11/27/2017
Holly Taylor

Certificate of Analysis Summary 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Fed 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Thu Nov-30-17 10:12 am
Report Date: 12-DEC-17
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	569891-001		569891-002		569891-003		569891-004		569891-005		569891-006	
	Field Id:	SP-10@6"		SP-10@1'		SP-10@5'		SP-10@9'		SP-10@13'		SP-11-6"	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-27-17 08:37		Nov-27-17 08:55		Nov-27-17 12:20		Nov-27-17 14:25		Nov-27-17 16:30		Nov-27-17 10:05	
BTEX by EPA 8021B	***Extracted:***	Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00	
	Analyzed:	Dec-09-17 23:47		Dec-10-17 00:06		Dec-10-17 00:25		Dec-10-17 00:43		Dec-10-17 01:02		Dec-10-17 01:21	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00202	0.00202
Toluene		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00202	0.00202
Ethylbenzene		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	0.00514	0.00202
m,p-Xylenes		<0.00399	0.00399	<0.00399	0.00399	<0.00398	0.00398	<0.00398	0.00398	<0.00400	0.00400	0.0138	0.00403
o-Xylene		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	0.0190	0.00202
Total Xylenes		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	0.0328	0.00202
Total BTEX		<0.00200	0.00200	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	0.0379	0.00202
Chloride by EPA 300	***Extracted:***	Dec-06-17 09:00		Dec-06-17 09:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00	
	Analyzed:	Dec-06-17 13:03		Dec-06-17 13:09		Dec-06-17 14:08		Dec-06-17 14:14		Dec-06-17 14:20		Dec-06-17 14:26	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		4240	24.6	1870	24.8	2640	24.7	4230	24.5	1480	24.9	21200	248
TPH By SW8015 Mod	***Extracted:***	Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00	
	Analyzed:	Dec-04-17 23:54		Dec-05-17 00:55		Dec-05-17 01:16		Dec-05-17 01:38		Dec-05-17 01:58		Dec-05-17 02:18	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	124	74.7
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	3440	74.7
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	1100	74.7
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	4660	74.7

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented.
Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Holly Taylor
Project Manager

Certificate of Analysis Summary 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Fed 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location:

Date Received in Lab: Thu Nov-30-17 10:12 am

Report Date: 12-DEC-17

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	569891-007		569891-008		569891-009		569891-010		569891-011		569891-012	
	Field Id:	SP-11@1'		SP-11@ 3'		SP-11@10'		SP-11@13'		SP-12@6"		SP-12@1'	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-27-17 10:15		Nov-27-17 10:25		Nov-27-17 14:50		Nov-27-17 16:55		Nov-27-17 11:15		Nov-27-17 11:20	
BTEX by EPA 8021B	*Extracted:*	Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00	
	Analyzed:	Dec-10-17 01:41		Dec-10-17 02:00		Dec-10-17 02:19		Dec-10-17 02:38		Dec-10-17 03:35		Dec-10-17 03:53	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00338	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
Toluene		<0.00338	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
Ethylbenzene		0.0283	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
m,p-Xylenes		0.0927	0.00676	<0.00397	0.00397	<0.00402	0.00402	<0.00398	0.00398	<0.00398	0.00398	<0.00404	0.00404
o-Xylene		0.114	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
Total Xylenes		0.207	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
Total BTEX		0.235	0.00338	<0.00198	0.00198	<0.00201	0.00201	<0.00199	0.00199	<0.00199	0.00199	<0.00202	0.00202
Chloride by EPA 300	*Extracted:*	Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00	
	Analyzed:	Dec-06-17 14:44		Dec-06-17 13:51		Dec-06-17 14:50		Dec-06-17 14:56		Dec-06-17 15:02		Dec-06-17 15:08	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		12200	100	423	4.94	827	5.00	330	4.90	20800	250	10800	99.0
TPH By SW8015 Mod	*Extracted:*	Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00	
	Analyzed:	Dec-05-17 02:38		Dec-05-17 02:58		Dec-05-17 03:19		Dec-05-17 03:40		Dec-05-17 04:40		Dec-05-17 05:01	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		254	74.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		2990	74.9	56.1	15.0	98.1	15.0	40.6	15.0	58.2	15.0	<15.0	15.0
Oil Range Hydrocarbons (ORO)		695	74.9	18.5	15.0	32.8	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		3940	74.9	74.6	15.0	131	15.0	40.6	15.0	58.2	15.0	<15.0	15.0

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented.
Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Fed 2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Thu Nov-30-17 10:12 am
Report Date: 12-DEC-17
Project Manager: Holly Taylor

Analysis Requested											
	Lab Id:	569891-013		569891-014		569891-015		569891-016		569891-017	
	Field Id:	SP-12@2'		SP-12@4'		SP-12@6'		SP-12@10'		SP-12@13'	
	Depth:										
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Nov-27-17 11:25		Nov-27-17 11:35		Nov-27-17 13:15		Nov-27-17 15:08		Nov-27-17 17:13	
BTEX by EPA 8021B	***Extracted:***	Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00		Dec-09-17 10:00	
	Analyzed:	Dec-10-17 04:12		Dec-10-17 04:31		Dec-10-17 04:50		Dec-10-17 05:09		Dec-10-17 05:28	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
Toluene		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
Ethylbenzene		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
m,p-Xylenes		<0.00401	0.00401	<0.00399	0.00399	<0.00397	0.00397	<0.00403	0.00403	<0.00399	0.00399
o-Xylene		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
Total Xylenes		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
Total BTEX		<0.00200	0.00200	<0.00200	0.00200	<0.00198	0.00198	<0.00202	0.00202	<0.00200	0.00200
Chloride by EPA 300	***Extracted:***	Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00		Dec-06-17 11:00	
	Analyzed:	Dec-06-17 15:55		Dec-06-17 16:01		Dec-06-17 15:14		Dec-06-17 16:07		Dec-06-17 16:13	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		2000	25.0	1710	24.9	428	5.00	2060	25.0	2000	24.9
TPH By SW8015 Mod	***Extracted:***	Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00		Dec-04-17 17:00	
	Analyzed:	Dec-05-17 05:22		Dec-05-17 05:42		Dec-05-17 06:02		Dec-05-17 06:22		Dec-05-17 06:43	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Oil Range Hydrocarbons (ORO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0

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The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
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Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - San Antonio - Atlanta - Tampa - Boca Raton - Latin America - Odessa - Corpus Christi

Holly Taylor
Project Manager

Final 1.000

Analytical Report 569891

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: Ben Arguijo

Lost Tank 33 Fed 2 SWD

12-DEC-17

Collected By: Client





1211 W. Florida Ave, Midland TX 79701

Xenco-Houston (EPA Lab code: TX00122):
Texas (T104704215-17-23), Arizona (AZ0765), Florida (E871002-24), Louisiana (03054)
Oklahoma (2017-142)

Xenco-Dallas (EPA Lab code: TX01468):
Texas (T104704295-17-15), Arizona (AZ0809), Arkansas (17-063-0)

Xenco-El Paso (EPA Lab code: TX00127): Texas (T104704221-17-12)
Xenco-Lubbock (EPA Lab code: TX00139): Texas (T104704219-17-16)
Xenco-Odessa (EPA Lab code: TX00158): Texas (T104704400-17-13)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-17-3)
Xenco Phoenix (EPA Lab Code: AZ00901): Arizona(AZ0757)
Xenco-Phoenix Mobile (EPA Lab code: AZ00901): Arizona (AZM757)

12-DEC-17

Project Manager: **Ben Arguijo**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: XENCO Report No(s): **569891**
Lost Tank 33 Fed 2 SWD
Project Address:

Ben Arguijo:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number(s) 569891. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 569891 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

Recipient of the Prestigious Small Business Administration Award of Excellence in 1994.
Certified and approved by numerous States and Agencies.
A Small Business and Minority Status Company that delivers SERVICE and QUALITY

Houston - Dallas - Midland - San Antonio - Phoenix - Oklahoma - Latin America

Sample Cross Reference 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP-10@6"	S	11-27-17 08:37		569891-001
SP-10@1'	S	11-27-17 08:55		569891-002
SP-10@5'	S	11-27-17 12:20		569891-003
SP-10@9'	S	11-27-17 14:25		569891-004
SP-10@13'	S	11-27-17 16:30		569891-005
SP-11-6"	S	11-27-17 10:05		569891-006
SP-11@1'	S	11-27-17 10:15		569891-007
SP-11@ 3'	S	11-27-17 10:25		569891-008
SP-11@10'	S	11-27-17 14:50		569891-009
SP-11@13'	S	11-27-17 16:55		569891-010
SP-12@6"	S	11-27-17 11:15		569891-011
SP-12@1'	S	11-27-17 11:20		569891-012
SP-12@2'	S	11-27-17 11:25		569891-013
SP-12@4'	S	11-27-17 11:35		569891-014
SP-12@6'	S	11-27-17 13:15		569891-015
SP-12@10'	S	11-27-17 15:08		569891-016
SP-12@13'	S	11-27-17 17:13		569891-017

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 Fed 2 SWD

Project ID:
Work Order Number(s): *569891*

Report Date: *12-DEC-17*
Date Received: *11/30/2017*

Sample receipt non conformances and comments:

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3035495 BTEX by EPA 8021B

Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-001	Date Collected:	11.27.17 08.37		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 09.00	Basis:	Wet Weight
Seq Number:	3035103				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4240**	24.6	mg/kg	12.06.17 13.03		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.04.17 23.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.04.17 23.54	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.04.17 23.54	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.04.17 23.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	12.04.17 23.54	
o-Terphenyl	84-15-1	95	%	70-135	12.04.17 23.54	

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-001	Date Collected:	11.27.17 08.37		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.09.17 23.47	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.09.17 23.47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.09.17 23.47	
1,4-Difluorobenzene	540-36-3	92	%	80-120	12.09.17 23.47	

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-002	Date Collected:	11.27.17 08.55		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 09.00	Basis:	Wet Weight
Seq Number:	3035103				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1870**	24.8	mg/kg	12.06.17 13.09		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 00.55	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 00.55	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 00.55	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 00.55	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.05.17 00.55	
o-Terphenyl	84-15-1	88	%	70-135	12.05.17 00.55	

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-002	Date Collected:	11.27.17 08.55		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.10.17 00.06	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.10.17 00.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	88	%	80-120	12.10.17 00.06	
1,4-Difluorobenzene	540-36-3	94	%	80-120	12.10.17 00.06	

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@5'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-003	Date Collected:	11.27.17 12.20		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2640**	24.7	mg/kg	12.06.17 14.08		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 01.16	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 01.16	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 01.16	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 01.16	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	81	%	70-135	12.05.17 01.16	
o-Terphenyl	84-15-1	86	%	70-135	12.05.17 01.16	

Certificate of Analytical Results 569891

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@5'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-003	Date Collected:	11.27.17 12.20		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.10.17 00.25	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.10.17 00.25	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	86	%	80-120	12.10.17 00.25	
1,4-Difluorobenzene	540-36-3	93	%	80-120	12.10.17 00.25	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@9'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-004	Date Collected:	11.27.17 14.25		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4230**	24.5	mg/kg	12.06.17 14.14		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 01.38	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 01.38	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 01.38	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 01.38	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	80	%	70-135	12.05.17 01.38	
o-Terphenyl	84-15-1	84	%	70-135	12.05.17 01.38	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@9'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-004	Date Collected:	11.27.17 14.25		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.10.17 00.43	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.10.17 00.43	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	95	%	80-120	12.10.17 00.43	
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.10.17 00.43	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-005	Date Collected:	11.27.17 16.30		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1480**	24.9	mg/kg	12.06.17 14.20		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 01.58	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 01.58	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 01.58	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 01.58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	79	%	70-135	12.05.17 01.58	
o-Terphenyl	84-15-1	82	%	70-135	12.05.17 01.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-10@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-005	Date Collected:	11.27.17 16.30		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	12.10.17 01.02	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.10.17 01.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.10.17 01.02	
1,4-Difluorobenzene	540-36-3	95	%	80-120	12.10.17 01.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11-6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-006	Date Collected:	11.27.17 10.05		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**21200**	248	mg/kg	12.06.17 14.26		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**124**	74.7	mg/kg	12.05.17 02.18		5
Diesel Range Organics (DRO)	C10C28DRO	**3440**	74.7	mg/kg	12.05.17 02.18		5
Oil Range Hydrocarbons (ORO)	PHCG2835	**1100**	74.7	mg/kg	12.05.17 02.18		5
Total TPH	PHC635	**4660**	74.7	mg/kg	12.05.17 02.18		5

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	12.05.17 02.18	
o-Terphenyl	84-15-1	98	%	70-135	12.05.17 02.18	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11-6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-006	Date Collected:	11.27.17 10.05		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.10.17 01.21	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.10.17 01.21	U	1
Ethylbenzene	100-41-4	**0.00514**	0.00202	mg/kg	12.10.17 01.21		1
m,p-Xylenes	179601-23-1	**0.0138**	0.00403	mg/kg	12.10.17 01.21		1
o-Xylene	95-47-6	**0.0190**	0.00202	mg/kg	12.10.17 01.21		1
Total Xylenes	1330-20-7	**0.0328**	0.00202	mg/kg	12.10.17 01.21		1
Total BTEX		**0.0379**	0.00202	mg/kg	12.10.17 01.21		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	80-120	12.10.17 01.21	
1,4-Difluorobenzene	540-36-3	88	%	80-120	12.10.17 01.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-007	Date Collected:	11.27.17 10.15		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**12200**	100	mg/kg	12.06.17 14.44		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	**254**	74.9	mg/kg	12.05.17 02.38		5
Diesel Range Organics (DRO)	C10C28DRO	**2990**	74.9	mg/kg	12.05.17 02.38		5
Oil Range Hydrocarbons (ORO)	PHCG2835	**695**	74.9	mg/kg	12.05.17 02.38		5
Total TPH	PHC635	**3940**	74.9	mg/kg	12.05.17 02.38		5

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	12.05.17 02.38	
o-Terphenyl	84-15-1	93	%	70-135	12.05.17 02.38	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-007	Date Collected:	11.27.17 10.15		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00338	0.00338	mg/kg	12.10.17 01.41	U	1
Toluene	108-88-3	<0.00338	0.00338	mg/kg	12.10.17 01.41	U	1
Ethylbenzene	100-41-4	**0.0283**	0.00338	mg/kg	12.10.17 01.41		1
m,p-Xylenes	179601-23-1	**0.0927**	0.00676	mg/kg	12.10.17 01.41		1
o-Xylene	95-47-6	**0.114**	0.00338	mg/kg	12.10.17 01.41		1
Total Xylenes	1330-20-7	**0.207**	0.00338	mg/kg	12.10.17 01.41		1
Total BTEX		**0.235**	0.00338	mg/kg	12.10.17 01.41		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	116	%	80-120	12.10.17 01.41	
1,4-Difluorobenzene	540-36-3	84	%	80-120	12.10.17 01.41	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@ 3'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-008	Date Collected:	11.27.17 10.25		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**423**	4.94	mg/kg	12.06.17 13.51		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 02.58	U	1
Diesel Range Organics (DRO)	C10C28DRO	**56.1**	15.0	mg/kg	12.05.17 02.58		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**18.5**	15.0	mg/kg	12.05.17 02.58		1
Total TPH	PHC635	**74.6**	15.0	mg/kg	12.05.17 02.58		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	12.05.17 02.58	
o-Terphenyl	84-15-1	98	%	70-135	12.05.17 02.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@ 3'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-008	Date Collected:	11.27.17 10.25		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.10.17 02.00	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.10.17 02.00	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	82	%	80-120	12.10.17 02.00	
1,4-Difluorobenzene	540-36-3	86	%	80-120	12.10.17 02.00	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@10'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-009	Date Collected:	11.27.17 14.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**827**	5.00	mg/kg	12.06.17 14.50		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 03.19	U	1
Diesel Range Organics (DRO)	C10C28DRO	**98.1**	15.0	mg/kg	12.05.17 03.19		1
Oil Range Hydrocarbons (ORO)	PHCG2835	**32.8**	15.0	mg/kg	12.05.17 03.19		1
Total TPH	PHC635	**131**	15.0	mg/kg	12.05.17 03.19		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	83	%	70-135	12.05.17 03.19	
o-Terphenyl	84-15-1	88	%	70-135	12.05.17 03.19	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@10'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-009	Date Collected:	11.27.17 14.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.10.17 02.19	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.10.17 02.19	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	93	%	80-120	12.10.17 02.19	
1,4-Difluorobenzene	540-36-3	90	%	80-120	12.10.17 02.19	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-010	Date Collected:	11.27.17 16.55		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**330**	4.90	mg/kg	12.06.17 14.56		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 03.40	U	1
Diesel Range Organics (DRO)	C10C28DRO	**40.6**	15.0	mg/kg	12.05.17 03.40		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 03.40	U	1
Total TPH	PHC635	**40.6**	15.0	mg/kg	12.05.17 03.40		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	80	%	70-135	12.05.17 03.40	
o-Terphenyl	84-15-1	85	%	70-135	12.05.17 03.40	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-11@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-010	Date Collected:	11.27.17 16.55		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.10.17 02.38	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.10.17 02.38	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	86	%	80-120	12.10.17 02.38	
1,4-Difluorobenzene	540-36-3	88	%	80-120	12.10.17 02.38	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-011	Date Collected:	11.27.17 11.15		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**20800**	250	mg/kg	12.06.17 15.02		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 04.40	U	1
Diesel Range Organics (DRO)	C10C28DRO	**58.2**	15.0	mg/kg	12.05.17 04.40		1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 04.40	U	1
Total TPH	PHC635	**58.2**	15.0	mg/kg	12.05.17 04.40		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	12.05.17 04.40	
o-Terphenyl	84-15-1	96	%	70-135	12.05.17 04.40	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@6"**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-011	Date Collected:	11.27.17 11.15		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.10.17 03.35	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.10.17 03.35	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	94	%	80-120	12.10.17 03.35	
1,4-Difluorobenzene	540-36-3	93	%	80-120	12.10.17 03.35	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-012	Date Collected:	11.27.17 11.20		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**10800**	99.0	mg/kg	12.06.17 15.08		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 05.01	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 05.01	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 05.01	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 05.01	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	12.05.17 05.01	
o-Terphenyl	84-15-1	93	%	70-135	12.05.17 05.01	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@1'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-012	Date Collected:	11.27.17 11.20		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1
m,p-Xylenes	179601-23-1	<0.00404	0.00404	mg/kg	12.10.17 03.53	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1
Total BTEX		<0.00202	0.00202	mg/kg	12.10.17 03.53	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	94	%	80-120	12.10.17 03.53	
4-Bromofluorobenzene	460-00-4	88	%	80-120	12.10.17 03.53	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@2'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-013	Date Collected:	11.27.17 11.25		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2000**	25.0	mg/kg	12.06.17 15.55		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 05.22	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 05.22	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 05.22	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 05.22	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	12.05.17 05.22	
o-Terphenyl	84-15-1	92	%	70-135	12.05.17 05.22	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@2'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-013	Date Collected:	11.27.17 11.25		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	12.10.17 04.12	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.10.17 04.12	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	93	%	80-120	12.10.17 04.12	
4-Bromofluorobenzene	460-00-4	87	%	80-120	12.10.17 04.12	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@4'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-014	Date Collected:	11.27.17 11.35		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1710**	24.9	mg/kg	12.06.17 16.01		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 05.42	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 05.42	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 05.42	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 05.42	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	82	%	70-135	12.05.17 05.42	
o-Terphenyl	84-15-1	86	%	70-135	12.05.17 05.42	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@4'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-014	Date Collected:	11.27.17 11.35		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.10.17 04.31	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.10.17 04.31	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	95	%	80-120	12.10.17 04.31	
4-Bromofluorobenzene	460-00-4	91	%	80-120	12.10.17 04.31	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@6'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-015	Date Collected:	11.27.17 13.15		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**428**	5.00	mg/kg	12.06.17 15.14		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 06.02	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 06.02	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 06.02	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 06.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	80	%	70-135	12.05.17 06.02	
o-Terphenyl	84-15-1	83	%	70-135	12.05.17 06.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@6'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-015	Date Collected:	11.27.17 13.15		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.10.17 04.50	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.10.17 04.50	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	91	%	80-120	12.10.17 04.50	
1,4-Difluorobenzene	540-36-3	95	%	80-120	12.10.17 04.50	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@10'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-016	Date Collected:	11.27.17 15.08		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2060**	25.0	mg/kg	12.06.17 16.07		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 06.22	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 06.22	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 06.22	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 06.22	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	12.05.17 06.22	
o-Terphenyl	84-15-1	92	%	70-135	12.05.17 06.22	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@10'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-016	Date Collected:	11.27.17 15.08		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	12.10.17 05.09	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1
Total BTEX		<0.00202	0.00202	mg/kg	12.10.17 05.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	89	%	80-120	12.10.17 05.09	
1,4-Difluorobenzene	540-36-3	91	%	80-120	12.10.17 05.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-017	Date Collected:	11.27.17 17.13		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	MNV			% Moisture:	
Analyst:	MNV	Date Prep:	12.06.17 11.00	Basis:	Wet Weight
Seq Number:	3035186				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2000**	24.9	mg/kg	12.06.17 16.13		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	12.04.17 17.00	Basis:	Wet Weight
Seq Number:	3034998				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	12.05.17 06.43	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	12.05.17 06.43	U	1
Oil Range Hydrocarbons (ORO)	PHCG2835	<15.0	15.0	mg/kg	12.05.17 06.43	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	12.05.17 06.43	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	12.05.17 06.43	
o-Terphenyl	84-15-1	94	%	70-135	12.05.17 06.43	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Fed 2 SWD

Sample Id:	**SP-12@13'**	Matrix:	Soil	Date Received:	11.30.17 10.12
Lab Sample Id:	569891-017	Date Collected:	11.27.17 17.13		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	ALJ			% Moisture:	
Analyst:	ALJ	Date Prep:	12.09.17 10.00	Basis:	Wet Weight
Seq Number:	3035495				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.10.17 05.28	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.10.17 05.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	90	%	80-120	12.10.17 05.28	
1,4-Difluorobenzene	540-36-3	91	%	80-120	12.10.17 05.28	

Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

+ NELAC certification not offered for this compound.

* (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

Recipient of the Prestigious Small Business Administration Award of Excellence in 1994.

Certified and approved by numerous States and Agencies.

A Small Business and Minority Status Company that delivers SERVICE and QUALITY

Houston - Dallas - San Antonio - Atlanta - Midland/Odessa - Tampa/Lakeland - Phoenix - Latin America

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4147 Greenbriar Dr, Stafford, TX 77477	(281) 240-4200	(281) 240-4280
9701 Harry Hines Blvd , Dallas, TX 75220	(214) 902 0300	(214) 351-9139
5332 Blackberry Drive, San Antonio TX 78238	(210) 509-3334	(210) 509-3335
1211 W Florida Ave, Midland, TX 79701	(432) 563-1800	(432) 563-1713
2525 W. Huntington Dr. - Suite 102, Tempe AZ 85282	(602) 437-0330	

QC Summary 569891

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035103 — Matrix: Solid — Date Prep: 12.06.17
MB Sample Id: 7635512-1-BLK — LCS Sample Id: 7635512-1-BKS — LCSD Sample Id: 7635512-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	250	100	246	98	90-110	2	20	mg/kg	12.06.17 09:40	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035186 — Matrix: Solid — Date Prep: 12.06.17
MB Sample Id: 7635513-1-BLK — LCS Sample Id: 7635513-1-BKS — LCSD Sample Id: 7635513-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	264	106	263	105	90-110	0	20	mg/kg	12.06.17 13:39	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035103 — Matrix: Soil — Date Prep: 12.06.17
Parent Sample Id: 569849-001 — MS Sample Id: 569849-001 S — MSD Sample Id: 569849-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	67.2	245	314	101	321	104	90-110	2	20	mg/kg	12.06.17 10:35	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035103 — Matrix: Soil — Date Prep: 12.06.17
Parent Sample Id: 569858-003 — MS Sample Id: 569858-003 S — MSD Sample Id: 569858-003 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	36.0	245	286	102	295	106	90-110	3	20	mg/kg	12.06.17 11:58	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035186 — Matrix: Soil — Date Prep: 12.06.17
Parent Sample Id: 569891-008 — MS Sample Id: 569891-008 S — MSD Sample Id: 569891-008 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	423	247	645	90	653	93	90-110	1	20	mg/kg	12.06.17 13:57	

MS/MSD Percent Recovery
Relative Percent Difference
LCS/LCSD Recovery

[D] = 100*(C-A) / B
RPD = 200* | (C-E) / (C+E) |
[D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

Final 1.000

QC Summary 569891

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3035186 — Matrix: Soil — Date Prep: 12.06.17
Parent Sample Id: 569891-015 — MS Sample Id: 569891-015 S — MSD Sample Id: 569891-015 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	428	250	669	96	688	104	90-110	3	20	mg/kg	12.06.17 15:19	

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3034998 — Matrix: Solid — Date Prep: 12.04.17
MB Sample Id: 7635410-1-BLK — LCS Sample Id: 7635410-1-BKS — LCSD Sample Id: 7635410-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	1000	905	91	1020	102	70-135	12	35	mg/kg	12.04.17 23:14	
Diesel Range Organics (DRO)	<15.0	1000	970	97	1090	109	70-135	12	35	mg/kg	12.04.17 23:14	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	93		89		101		70-135	%	12.04.17 23:14
o-Terphenyl	99		90		105		70-135	%	12.04.17 23:14

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3034998 — Matrix: Soil — Date Prep: 12.04.17
Parent Sample Id: 569891-001 — MS Sample Id: 569891-001 S — MSD Sample Id: 569891-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	999	950	95	882	88	70-135	7	35	mg/kg	12.05.17 00:15	
Diesel Range Organics (DRO)	<15.0	999	1030	103	955	96	70-135	8	35	mg/kg	12.05.17 00:15	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	96		86		70-135	%	12.05.17 00:15
o-Terphenyl	96		86		70-135	%	12.05.17 00:15

MS/MSD Percent Recovery
Relative Percent Difference
LCS/LCSD Recovery

[D] = 100*(C-A) / B
RPD = 200* | (C-E) / (C+E) |
[D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

Final 1.000

QC Summary 569891

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Fed 2 SWD

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3035495 Matrix: Solid Date Prep: 12.09.17

MB Sample Id: 7635698-1-BLK LCS Sample Id: 7635698-1-BKS LCSD Sample Id: 7635698-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.100	0.0984	98	0.104	103	70-130	6	35	mg/kg	12.09.17 16:02	
Toluene	<0.00200	0.100	0.0941	94	0.0987	98	70-130	5	35	mg/kg	12.09.17 16:02	
Ethylbenzene	<0.00200	0.100	0.0920	92	0.0980	97	71-129	6	35	mg/kg	12.09.17 16:02	
m,p-Xylenes	<0.00401	0.200	0.176	88	0.189	94	70-135	7	35	mg/kg	12.09.17 16:02	
o-Xylene	<0.00200	0.100	0.0888	89	0.0931	92	71-133	5	35	mg/kg	12.09.17 16:02	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	92		94		96		80-120	%	12.09.17 16:02
4-Bromofluorobenzene	88		96		96		80-120	%	12.09.17 16:02

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3035495 Matrix: Soil Date Prep: 12.09.17

Parent Sample Id: 569891-001 MS Sample Id: 569891-001 S MSD Sample Id: 569891-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00201	0.100	0.0954	95	0.0908	91	70-130	5	35	mg/kg	12.09.17 16:40	
Toluene	<0.00201	0.100	0.0892	89	0.0847	85	70-130	5	35	mg/kg	12.09.17 16:40	
Ethylbenzene	<0.00201	0.100	0.0860	86	0.0856	86	71-129	0	35	mg/kg	12.09.17 16:40	
m,p-Xylenes	<0.00402	0.201	0.165	82	0.165	83	70-135	0	35	mg/kg	12.09.17 16:40	
o-Xylene	<0.00201	0.100	0.0821	82	0.0823	83	71-133	0	35	mg/kg	12.09.17 16:40	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	94		98		80-120	%	12.09.17 16:40
4-Bromofluorobenzene	96		103		80-120	%	12.09.17 16:40

MS/MSD Percent Recovery
Relative Percent Difference
LCS/LCSD Recovery

[D] = 100*(C-A) / B
RPD = 200* | (C-E) / (C+E) |
[D] = 100 * (C) / [B]

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

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CHAIN OF CUSTODY RECORD

XENCO Laboratories — Environmental Advisor Radiochemistry

Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

Page 1 of 2

LAB W.O#:

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone: (575)390-7208	
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email: wade.dittrich@oxy.com & ben@trinityoilfieldservices.com	
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	
Sampler Name: Paul Pinon	Circle One Event: Daily Weekly Monthly Quarterly Semi-Annual Annual N/A		

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL___) Run PAH on Highest TPH Only
								Pres Type**		I	I	I							
								# Cont	Lab Only:										
1	SP-10 @ 6"	11/27/17	0837	S			1			X	See Remarks	X							
2	SP-10 @ 1'	11/27/17	0855	S			1			X		X							
3	SP-10 @ 5'	11/27/17	1220	S			1			X		X							
4	SP-10 @ 9'	11/27/17	1425	S			1			X		X							
5	SP-10 @ 13'	11/27/17	1630	S			1			X		X							
6	SP-11 @ 6"	11/27/17	1005	S			1			X		X							
7	SP-11 @ 1'	11/27/17	1015	S			1			X		X							
8	SP-11 @ 3'	11/27/17	1025	S			1			X		X							
9	SP-11 @ 10'	11/27/17	1450	S			1			X		X							
0	SP-11 @ 13'	11/27/17	1655	S			1			X		X							

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear, Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other

** Preservative Type Codes

A. None, E. HCL, I. Ice, B. HNO_3, F. MeOH, J. MCAA, C. H_2SO_4, G. $Na_2S_2O_3$, K. ZnAc&NaOH, D. NaOH, H. $NaHSO_4$, L Asbc Acid&NaOH, O. _____

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood, Other _____

REMARKS

Run BTEX if TPH <= 5,000

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers	Temp °C
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	10.4	2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Paul Pinon	Trinity	11/30/17	10:12	Kay Jumper	MS	11-30-17	10:12
2	Kay Jumper	MS	11/30/17	12:03	B. Rahn	Xenco	12-1-17	10:30
3								
4								

Lab Use Only	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

C.O.C. Serial #

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330
FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and conditions unless previously agreed in writing. Terms of payment are Net 30 days, and all past due amounts shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full. Revision Date: Nov 12, 2009

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569891

CHAIN OF CUSTODY RECORD

XENCO Laboratories — Environmental Asbestos Radiochemistry

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Page 2 of 2

LAB W.O#:

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 FED 2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828	Quote #:	

Sampler Name: Paul Pinon

Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL___) Run PAH on Highest TPH ___ Only	REMARKS
								# Cont	Lab Only:												
1	SP-12 @ 6"	11/27/17	1115	S			1				X	See Remarks	X								Run BTEX if TPH <= 5,000
2	SP-12 @ 1'	11/27/17	1120	S			1				X		X								Run BTEX if TPH <= 5,000
3	SP-12 @ 2'	11/27/17	1125	S			1				X		X								Run BTEX if TPH <= 5,000
4	SP-12 @ 4'	11/27/17	1135	S			1				X		X								Run BTEX if TPH <= 5,000
5	SP-12 @ 6'	11/27/17	1315	S			1				X		X								Run BTEX if TPH <= 5,000
6	SP-12 @ 10'	11/27/17	1508	S			1				X		X								Run BTEX if TPH <= 5,000
7	SP-12 @ 13'	11/27/17	1713	S			1				X		X								Run BTEX if TPH <= 5,000
8																					
9																					
10																					

* Container Type Codes

VA Vial Amber, VC Vial Clear, VP Vial Pre-preserved, GA Glass Amber, GC Glass Clear, PA Plastic Amber, PC Plastic Clear, ES Encore Sampler, TS TerraCore Sampler, AC Air Canister, TB Tedlar Bag, ZB Zip Lock Bag, PC Plastic Clear

Other_____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz, 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other_____

** Preservative Type Codes

A. None E. HCL I. Ice
B. HNO_3 F. MeOH J. MCAA C.
H_2SO_4 G. $Na_2S_2O_3$ K. ZnAc&NaOH
D. NaOH H. $NaHSO_4$ L Asbc Acid&NaOH
O._____

^ Matrix Type Codes

GW Ground Water, WW Waste Water, DW Drinking Water, SW Surface Water, OW Ocean/Sea Water, PL Product-Liquid, PS Product-Solid, SL Sludge, S Soil/Sediment/Solid, W Wipe, A Air, O Oil, T Tissue, U Urine, B Blood

Other_____

Temp: 1.3°C IR ID:R-8

CF:(0-6: -0.2°C)

(6-23: +0.2°C)

Corrected Temp: 1.1°C

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Te
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 0.4°C 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	Paul Pinon	Trinity	11/30/17	10:12	Kmajors	MS	11-30-17	10:12
2	Kmajors	MS	11/30/17	12:03	R. Rh	Xenco	12-1-17	10:30
3								
4								

Samples intact upon arrival?	
Received on Wet Ice?	
Labeled with proper preservatives?	
Received within holding time?	
Custody seals intact?	
VOCs rec'd w/o headspace?	
Proper containers used?	
pH verified-acceptable, excl VOCs?	
Received on time to meet HTs?	

C.O.C. Serial #

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330

FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

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XENCO Laboratories

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 11/30/2017 10:12:00 AM

Work Order #: 569891

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : R8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	.4
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**Yes**
#17 Subcontract of sample(s)?	**No**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Shawnee Smith Date: 12/01/2017
Shawnee Smith

Checklist reviewed by: Holly Taylor Date: 12/04/2017
Holly Taylor

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-001		618082-002		618082-003		618082-004		618082-005		618082-006	
	Field Id:	SP-1 N.		SP-1 S.		SP-1 W.		SP-2 S.		SP-3 NW		SP-4 S.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-14-19 12:44		Mar-13-19 11:48		Mar-13-19 11:49		Mar-13-19 11:44		Mar-14-19 13:38		Mar-14-19 14:40	
BTEX by EPA 8021B	*Extracted:*	Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30	
	Analyzed:	Mar-24-19 15:25		Mar-24-19 15:44		Mar-24-19 16:03		Mar-24-19 16:22		Mar-24-19 16:41		Mar-24-19 17:00	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
Toluene		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
Ethylbenzene		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
m,p-Xylenes		<0.00401	0.00401	<0.00400	0.00400	<0.00400	0.00400	<0.00402	0.00402	<0.00403	0.00403	<0.00398	0.00398
o-Xylene		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
Total Xylenes		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
Total BTEX		<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00202	0.00202	<0.00199	0.00199
Chloride by EPA 300	*Extracted:*	Mar-20-19 09:00		Mar-20-19 09:00		Mar-20-19 09:00		Mar-20-19 09:00		Mar-20-19 12:40		Mar-20-19 12:40	
	Analyzed:	Mar-20-19 15:50		Mar-20-19 16:00		Mar-20-19 16:10		Mar-20-19 16:20		Mar-20-19 18:32		Mar-20-19 18:03	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		24.7	4.95	606	4.98	88.8	4.97	690	5.04	1450	25.1	262	4.98
TPH By SW8015 Mod	*Extracted:*	Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10	
	Analyzed:	Mar-24-19 17:08		Mar-24-19 18:06		Mar-24-19 18:25		Mar-24-19 18:45		Mar-24-19 19:04		Mar-24-19 19:23	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Diesel Range Organics (DRO)		18.0	15.0	<15.0	15.0	27.9	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9
Total TPH		18.0	15.0	<15.0	15.0	27.9	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9

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Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested		Lab Id:	618082-007		618082-008		618082-009		618082-010		618082-011		618082-012	
		Field Id:	SP-5 N.		SP-5 E.		SP-6 N.		SP-6 E.		SP-6 S.		SP-6 W.	
		Depth:												
		Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
		Sampled:	Mar-14-19 13:43		Mar-14-19 13:40		Mar-14-19 11:00		Mar-14-19 14:18		Mar-14-19 14:11		Mar-14-19 13:14	
BTEX by EPA 8021B		Extracted:	Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30	
		Analyzed:	Mar-24-19 17:19		Mar-24-19 17:38		Mar-24-19 17:57		Mar-24-19 18:16		Mar-24-19 19:30		Mar-24-19 19:49	
		Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Toluene			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Ethylbenzene			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
m,p-Xylenes			<0.00400	0.00400	<0.00401	0.00401	<0.00399	0.00399	<0.00402	0.00402	<0.00398	0.00398	<0.00401	0.00401
o-Xylene			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Total Xylenes			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Total BTEX			<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Chloride by EPA 300		Extracted:	Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40	
		Analyzed:	Mar-20-19 18:42		Mar-20-19 18:52		Mar-20-19 19:02		Mar-20-19 19:31		Mar-20-19 19:41		Mar-20-19 19:51	
		Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride			272	4.96	870	4.99	24.3	4.95	1890	24.9	102	4.98	416	4.98
TPH By SW8015 Mod		Extracted:	Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10	
		Analyzed:	Mar-24-19 19:43		Mar-24-19 20:02		Mar-24-19 20:21		Mar-24-19 20:41		Mar-24-19 21:39		Mar-24-19 21:58	
		Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)			<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)			<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Motor Oil Range Hydrocarbons (MRO)			<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH			<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-013		618082-014		618082-015		618082-016		618082-017		618082-018	
	Field Id:	SP-7 N.		SP-7 E.		SP-7 S.		SP-8 S.		SP-8 W.		SP-9 N.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-14-19 10:54		Mar-14-19 10:51		Mar-14-19 10:49		Mar-15-19 09:16		Mar-15-19 09:10		Mar-15-19 08:55	
BTEX by EPA 8021B	*Extracted:*	Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30		Mar-24-19 12:30	
	Analyzed:	Mar-24-19 20:08		Mar-24-19 20:27		Mar-24-19 20:46		Mar-24-19 21:05		Mar-24-19 21:24		Mar-24-19 21:43	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
Toluene		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
Ethylbenzene		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
m,p-Xylenes		<0.00402	0.00402	<0.00400	0.00400	<0.00399	0.00399	<0.00403	0.00403	<0.00398	0.00398	<0.00398	0.00398
o-Xylene		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
Total Xylenes		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
Total BTEX		<0.00201	0.00201	<0.00200	0.00200	<0.00200	0.00200	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199
Chloride by EPA 300	*Extracted:*	Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40	
	Analyzed:	Mar-20-19 20:00		Mar-20-19 20:10		Mar-20-19 20:20		Mar-20-19 20:49		Mar-20-19 20:59		Mar-20-19 21:29	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		<4.97	4.97	255	4.95	183	5.00	36.1	4.99	397	5.03	2350	25.1
TPH By SW8015 Mod	*Extracted:*	Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 13:10	
	Analyzed:	Mar-24-19 22:18		Mar-24-19 22:37		Mar-24-19 22:56		Mar-24-19 23:16		Mar-24-19 23:35		Mar-24-19 23:54	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	18.8	15.0	72.9	15.0
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	17.3	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	18.8	15.0	90.2	15.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-019		618082-020		618082-021		618082-022		618082-023		618082-024	
	Field Id:	SP-9 W.		SP-10 NW.		SP-11 N.		SP-11 E.		SP-12 E.		SP-12 S.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-15-19 09:00		Mar-15-19 08:50		Mar-15-19 13:05		Mar-15-19 08:37		Mar-15-19 13:00		Mar-15-19 12:53	
BTEX by EPA 8021B	***Extracted:***	Mar-24-19 12:30		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00	
	Analyzed:	Mar-24-19 22:02		Mar-25-19 01:09		Mar-25-19 01:28		Mar-25-19 01:47		Mar-25-19 02:06		Mar-25-19 02:25	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Toluene		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Ethylbenzene		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
m,p-Xylenes		<0.00401	0.00401	<0.00398	0.00398	<0.00400	0.00400	<0.00402	0.00402	<0.00398	0.00398	<0.00401	0.00401
o-Xylene		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Total Xylenes		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Total BTEX		<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00200	0.00200
Chloride by EPA 300	***Extracted:***	Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 12:40		Mar-20-19 13:35	
	Analyzed:	Mar-20-19 21:38		Mar-20-19 21:48		Mar-20-19 21:58		Mar-20-19 22:08		Mar-20-19 22:17		Mar-21-19 16:40	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		3760	24.9	338	5.00	10.6	4.99	877	4.95	436	4.97	246	4.96
TPH By SW8015 Mod	***Extracted:***	Mar-24-19 13:10		Mar-24-19 13:10		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00	
	Analyzed:	Mar-25-19 00:13		Mar-25-19 00:33		Mar-25-19 02:09		Mar-25-19 03:07		Mar-25-19 03:26		Mar-25-19 03:45	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		40.3	15.0	<14.9	14.9	40.4	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<14.9	14.9	18.3	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		40.3	15.0	<14.9	14.9	58.7	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-025		618082-026		618082-027		618082-028		618082-029		618082-030	
	Field Id:	FP-A E.		FP-A S.		FP-A W.		FP-1 E.		FP-1 W.		FP-2 E.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-14-19 14:23		Mar-14-19 14:30		Mar-14-19 14:33		Mar-15-19 09:22		Mar-13-19 08:37		Mar-13-19 07:50	
BTEX by EPA 8021B	*Extracted:*	Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00	
	Analyzed:	Mar-25-19 02:44		Mar-25-19 03:03		Mar-25-19 03:22		Mar-25-19 03:41		Mar-25-19 04:00		Mar-25-19 05:14	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
Toluene		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
Ethylbenzene		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
m,p-Xylenes		<0.00399	0.00399	<0.00403	0.00403	<0.00401	0.00401	<0.00400	0.00400	<0.00400	0.00400	<0.00402	0.00402
o-Xylene		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
Total Xylenes		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
Total BTEX		<0.00200	0.00200	<0.00202	0.00202	<0.00200	0.00200	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201
Chloride by EPA 300	*Extracted:*	Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35	
	Analyzed:	Mar-21-19 16:57		Mar-21-19 17:02		Mar-21-19 17:08		Mar-21-19 17:14		Mar-21-19 17:41		Mar-21-19 17:47	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		275	5.00	256	4.98	793	4.97	23.3	4.95	345	5.00	103	5.00
TPH By SW8015 Mod	*Extracted:*	Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00	
	Analyzed:	Mar-25-19 04:04		Mar-25-19 04:23		Mar-25-19 04:42		Mar-25-19 05:02		Mar-25-19 05:21		Mar-25-19 05:41	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<14.9	14.9	58.0	15.0	<15.0	15.0
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<14.9	14.9	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<14.9	14.9	<15.0	15.0	<14.9	14.9	58.0	15.0	<15.0	15.0

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Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-031		618082-032		618082-033		618082-034		618082-035		618082-036	
	Field Id:	FP-2 W.		FP-3 N.		FP-3 E.		FP-3 S.		FP-4 N.		FP-4 S.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-15-19 09:24		Mar-15-19 09:30		Mar-14-19 09:15		Mar-14-19 09:20		Mar-14-19 10:15		Mar-14-19 10:19	
BTEX by EPA 8021B	*Extracted:*	Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00	
	Analyzed:	Mar-25-19 05:33		Mar-25-19 05:52		Mar-25-19 06:11		Mar-25-19 06:30		Mar-25-19 06:49		Mar-25-19 07:08	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
Toluene		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
Ethylbenzene		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
m,p-Xylenes		<0.00398	0.00398	<0.00398	0.00398	<0.00399	0.00399	<0.00399	0.00399	<0.00402	0.00402	<0.00398	0.00398
o-Xylene		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
Total Xylenes		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
Total BTEX		<0.00199	0.00199	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199
Chloride by EPA 300	*Extracted:*	Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35	
	Analyzed:	Mar-21-19 17:53		Mar-21-19 17:59		Mar-21-19 18:04		Mar-21-19 18:10		Mar-21-19 18:27		Mar-21-19 18:33	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		393	5.00	<4.97	4.97	244	4.99	175	5.01	38.5	4.98	367	4.96
TPH By SW8015 Mod	*Extracted:*	Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00	
	Analyzed:	Mar-25-19 06:39		Mar-25-19 06:58		Mar-25-19 07:17		Mar-25-19 07:36		Mar-25-19 07:56		Mar-25-19 08:15	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:
Contact: Ben Arguijo
Project Location:

Date Received in Lab: Tue Mar-19-19 12:10 pm
Report Date: 26-MAR-19
Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	618082-037		618082-038		618082-039		618082-040		618082-041		618082-042	
	Field Id:	FP-5 N.		FP- 5 E.		FP- 5 W.		FP-6 N.		FP-6 E.		FP-6 W.	
	Depth:												
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Mar-14-19 09:32		Mar-14-19 09:28		Mar-14-19 09:24		Mar-14-19 10:36		Mar-14-19 10:39		Mar-14-19 10:42	
BTEX by EPA 8021B	***Extracted:***	Mar-24-19 13:00		Mar-24-19 13:00		Mar-24-19 13:00		Mar-25-19 13:00		Mar-25-19 13:00		Mar-25-19 13:00	
	Analyzed:	Mar-25-19 07:27		Mar-25-19 07:46		Mar-25-19 08:05		** ** ** **		** ** ** **		** ** ** **	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
Toluene		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
Ethylbenzene		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
m,p-Xylenes		<0.00401	0.00401	<0.00398	0.00398	<0.00403	0.00403	<0.00398	0.00398	<0.00401	0.00401	<0.00402	0.00402
o-Xylene		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
Total Xylenes		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
Total BTEX		<0.00200	0.00200	<0.00199	0.00199	<0.00202	0.00202	<0.00199	0.00199	<0.00200	0.00200	<0.00201	0.00201
Chloride by EPA 300	***Extracted:***	Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35		Mar-20-19 13:35	
	Analyzed:	Mar-21-19 18:50		Mar-21-19 18:55		Mar-21-19 19:01		Mar-21-19 19:07		Mar-21-19 19:12		Mar-21-19 19:18	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		448	4.95	684	5.00	317	4.99	19.1	4.96	858	4.98	413	4.99
TPH By SW8015 Mod	***Extracted:***	Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-24-19 09:00		Mar-20-19 10:00		Mar-20-19 10:00	
	Analyzed:	Mar-25-19 08:34		Mar-25-19 08:54		Mar-25-19 09:13		Mar-25-19 09:32		Mar-20-19 20:54		Mar-20-19 21:52	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Diesel Range Organics (DRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Motor Oil Range Hydrocarbons (MRO)		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0
Total TPH		<15.0	15.0	<15.0	15.0	<15.0	15.0	<14.9	14.9	<15.0	15.0	<15.0	15.0

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Holly Taylor
Project Manager

Final 1.000

Analytical Report 618082

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: Ben Arguijo

Lost Tank 33 Federal #2 SWD

26-MAR-19

Collected By: Client

1211 W. Florida Ave
Midland TX 79701

Xenco-Houston (EPA Lab Code: TX00122):
Texas (T104704215-18-28), Arizona (AZ0765), Florida (E871002-24), Louisiana (03054)
Oklahoma (2017-142)

Xenco-Dallas (EPA Lab Code: TX01468):
Texas (T104704295-18-17), Arizona (AZ0809), Arkansas (17-063-0)

Xenco-El Paso (EPA Lab Code: TX00127): Texas (T104704221-18-14)
Xenco-Lubbock (EPA Lab Code: TX00139): Texas (T104704219-18-18)
Xenco-Midland (EPA Lab Code: TX00158): Texas (T104704400-18-18)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-18-4)
Xenco Phoenix (EPA Lab Code: AZ00901): Arizona (AZ0757)
Xenco-Phoenix Mobile (EPA Lab Code: AZ00901): Arizona (AZM757)
Xenco-Atlanta (LELAP Lab ID #04176)
Xenco-Tampa: Florida (E87429), North Carolina (483)
Xenco-Lakeland: Florida (E84098)

26-MAR-19

Project Manager: **Ben Arguijo**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: XENCO Report No(s): **618082**
Lost Tank 33 Federal #2 SWD
Project Address:

Ben Arguijo:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number(s) 618082. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 618082 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

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Certified and approved by numerous States and Agencies.
A Small Business and Minority Status Company that delivers SERVICE and QUALITY

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Sample Cross Reference 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP-1 N.	S	03-14-19 12:44		618082-001
SP-1 S.	S	03-13-19 11:48		618082-002
SP-1 W.	S	03-13-19 11:49		618082-003
SP-2 S.	S	03-13-19 11:44		618082-004
SP-3 NW	S	03-14-19 13:38		618082-005
SP-4 S.	S	03-14-19 14:40		618082-006
SP-5 N.	S	03-14-19 13:43		618082-007
SP-5 E.	S	03-14-19 13:40		618082-008
SP-6 N.	S	03-14-19 11:00		618082-009
SP-6 E.	S	03-14-19 14:18		618082-010
SP-6 S.	S	03-14-19 14:11		618082-011
SP-6 W.	S	03-14-19 13:14		618082-012
SP-7 N.	S	03-14-19 10:54		618082-013
SP-7 E.	S	03-14-19 10:51		618082-014
SP-7 S.	S	03-14-19 10:49		618082-015
SP-8 S.	S	03-15-19 09:16		618082-016
SP-8 W.	S	03-15-19 09:10		618082-017
SP-9 N.	S	03-15-19 08:55		618082-018
SP-9 W.	S	03-15-19 09:00		618082-019
SP-10 NW.	S	03-15-19 08:50		618082-020
SP-11 N.	S	03-15-19 13:05		618082-021
SP-11 E.	S	03-15-19 08:37		618082-022
SP-12 E.	S	03-15-19 13:00		618082-023
SP-12 S.	S	03-15-19 12:53		618082-024
FP-A E.	S	03-14-19 14:23		618082-025
FP-A S.	S	03-14-19 14:30		618082-026
FP-A W.	S	03-14-19 14:33		618082-027
FP-1 E.	S	03-15-19 09:22		618082-028
FP-1 W.	S	03-13-19 08:37		618082-029
FP-2 E.	S	03-13-19 07:50		618082-030
FP-2 W.	S	03-15-19 09:24		618082-031
FP-3 N.	S	03-15-19 09:30		618082-032
FP-3 E.	S	03-14-19 09:15		618082-033
FP-3 S.	S	03-14-19 09:20		618082-034
FP-4 N.	S	03-14-19 10:15		618082-035
FP-4 S.	S	03-14-19 10:19		618082-036
FP-5 N.	S	03-14-19 09:32		618082-037
FP- 5 E.	S	03-14-19 09:28		618082-038
FP- 5 W.	S	03-14-19 09:24		618082-039
FP-6 N.	S	03-14-19 10:36		618082-040
FP-6 E.	S	03-14-19 10:39		618082-041
FP-6 W.	S	03-14-19 10:42		618082-042

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 Federal #2 SWD

Project ID:
Work Order Number(s): *618082*

Report Date: *26-MAR-19*
Date Received: *03/19/2019*

Sample receipt non conformances and comments:

None

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3082831 Chloride by EPA 300
Lab Sample ID 618082-015 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Chloride recovered above QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 618082-005, -006, -007, -008, -009, -010, -011, -012, -013, -014, -015, -016, -017, -018, -019, -020, -021, -022, -023.
The Laboratory Control Sample for Chloride is within laboratory Control Limits, therefore the data was accepted.

Batch: LBA-3083181 BTEX by EPA 8021B
Surrogate 4-Bromofluorobenzene recovered above QC limits. Matrix interferences is suspected.
Samples affected are: 618082-002,618082-015,618082-009.
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Batch: LBA-3083183 BTEX by EPA 8021B
Surrogate 4-Bromofluorobenzene recovered above QC limits. Matrix interferences is suspected.
Samples affected are: 618082-020 SD,618082-037,618082-029,618082-034,618082-022,618082-026.
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Batch: LBA-3083365 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-001	Date Collected:	03.14.19 12.44		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 09.00	Basis:	Wet Weight
Seq Number:	3082760				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**24.7**	4.95	mg/kg	03.20.19 15.50		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 17.08	U	1
Diesel Range Organics (DRO)	C10C28DRO	**18.0**	15.0	mg/kg	03.24.19 17.08		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 17.08	U	1
Total TPH	PHC635	**18.0**	15.0	mg/kg	03.24.19 17.08		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	100	%	70-135	03.24.19 17.08	
o-Terphenyl	84-15-1	97	%	70-135	03.24.19 17.08	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-001	Date Collected:	03.14.19 12.44		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.24.19 15.25	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 15.25	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	111	%	70-130	03.24.19 15.25	
1,4-Difluorobenzene	540-36-3	111	%	70-130	03.24.19 15.25	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-002	Date Collected:	03.13.19 11.48		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 09.00	Basis:	Wet Weight
Seq Number:	3082760				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**606**	4.98	mg/kg	03.20.19 16.00		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 18.06	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 18.06	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 18.06	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 18.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-135	03.24.19 18.06	
o-Terphenyl	84-15-1	101	%	70-135	03.24.19 18.06	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-002	Date Collected:	03.13.19 11.48		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.24.19 15.44	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 15.44	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	161	%	70-130	03.24.19 15.44	**
1,4-Difluorobenzene	540-36-3	110	%	70-130	03.24.19 15.44	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-003	Date Collected:	03.13.19 11.49		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 09.00	Basis:	Wet Weight
Seq Number:	3082760				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**88.8**	4.97	mg/kg	03.20.19 16.10		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 18.25	U	1
Diesel Range Organics (DRO)	C10C28DRO	**27.9**	15.0	mg/kg	03.24.19 18.25		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 18.25	U	1
Total TPH	PHC635	**27.9**	15.0	mg/kg	03.24.19 18.25		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	98	%	70-135	03.24.19 18.25	
o-Terphenyl	84-15-1	96	%	70-135	03.24.19 18.25	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-1 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-003	Date Collected:	03.13.19 11.49		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.24.19 16.03	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 16.03	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	111	%	70-130	03.24.19 16.03	
1,4-Difluorobenzene	540-36-3	114	%	70-130	03.24.19 16.03	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-2 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-004	Date Collected:	03.13.19 11.44		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 09.00	Basis:	Wet Weight
Seq Number:	3082760				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**690**	5.04	mg/kg	03.20.19 16.20		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 18.45	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 18.45	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 18.45	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 18.45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	100	%	70-135	03.24.19 18.45	
o-Terphenyl	84-15-1	97	%	70-135	03.24.19 18.45	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-2 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-004	Date Collected:	03.13.19 11.44		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.24.19 16.22	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.24.19 16.22	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	70-130	03.24.19 16.22	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 16.22	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-3 NW**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-005	Date Collected:	03.14.19 13.38		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1450**	25.1	mg/kg	03.20.19 18.32		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 19.04	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 19.04	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 19.04	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 19.04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	03.24.19 19.04	
o-Terphenyl	84-15-1	94	%	70-135	03.24.19 19.04	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-3 NW**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-005	Date Collected:	03.14.19 13.38		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	03.24.19 16.41	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1
Total BTEX		<0.00202	0.00202	mg/kg	03.24.19 16.41	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 16.41	
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.24.19 16.41	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-4 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-006	Date Collected:	03.14.19 14.40		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**262**	4.98	mg/kg	03.20.19 18.03		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.24.19 19.23	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.24.19 19.23	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.24.19 19.23	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.24.19 19.23	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	03.24.19 19.23	
o-Terphenyl	84-15-1	93	%	70-135	03.24.19 19.23	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-4 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-006	Date Collected:	03.14.19 14.40		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.24.19 17.00	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.24.19 17.00	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	113	%	70-130	03.24.19 17.00	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 17.00	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-5 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-007	Date Collected:	03.14.19 13.43		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**272**	4.96	mg/kg	03.20.19 18.42		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 19.43	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 19.43	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 19.43	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 19.43	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.24.19 19.43	
o-Terphenyl	84-15-1	91	%	70-135	03.24.19 19.43	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-5 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-007	Date Collected:	03.14.19 13.43		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.24.19 17.19	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 17.19	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 17.19	
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.24.19 17.19	

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Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-5 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-008	Date Collected:	03.14.19 13.40		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**870**	4.99	mg/kg	03.20.19 18.52		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.24.19 20.02	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.24.19 20.02	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.24.19 20.02	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.24.19 20.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	03.24.19 20.02	
o-Terphenyl	84-15-1	94	%	70-135	03.24.19 20.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-5 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-008	Date Collected:	03.14.19 13.40		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.24.19 17.38	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 17.38	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 17.38	
4-Bromofluorobenzene	460-00-4	118	%	70-130	03.24.19 17.38	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-009	Date Collected:	03.14.19 11.00		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**24.3**	4.95	mg/kg	03.20.19 19.02		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 20.21	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 20.21	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 20.21	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 20.21	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.24.19 20.21	
o-Terphenyl	84-15-1	89	%	70-135	03.24.19 20.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-009	Date Collected:	03.14.19 11.00		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	03.24.19 17.57	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 17.57	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	184	%	70-130	03.24.19 17.57	**
1,4-Difluorobenzene	540-36-3	104	%	70-130	03.24.19 17.57	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-010	Date Collected:	03.14.19 14.18		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1890**	24.9	mg/kg	03.20.19 19.31		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 20.41	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 20.41	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 20.41	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 20.41	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.24.19 20.41	
o-Terphenyl	84-15-1	94	%	70-135	03.24.19 20.41	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-010	Date Collected:	03.14.19 14.18		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.24.19 18.16	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.24.19 18.16	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.24.19 18.16	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 18.16	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-011	Date Collected:	03.14.19 14.11		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**102**	4.98	mg/kg	03.20.19 19.41		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 21.39	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 21.39	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 21.39	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 21.39	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	91	%	70-135	03.24.19 21.39	
o-Terphenyl	84-15-1	86	%	70-135	03.24.19 21.39	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-011	Date Collected:	03.14.19 14.11		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.24.19 19.30	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.24.19 19.30	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	111	%	70-130	03.24.19 19.30	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 19.30	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-012	Date Collected:	03.14.19 13.14		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**416**	4.98	mg/kg	03.20.19 19.51		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 21.58	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 21.58	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 21.58	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 21.58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	03.24.19 21.58	
o-Terphenyl	84-15-1	93	%	70-135	03.24.19 21.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-6 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-012	Date Collected:	03.14.19 13.14		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.24.19 19.49	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 19.49	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.24.19 19.49	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 19.49	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-013	Date Collected:	03.14.19 10.54		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	<4.97	4.97	mg/kg	03.20.19 20.00	U	1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 22.18	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 22.18	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 22.18	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 22.18	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.24.19 22.18	
o-Terphenyl	84-15-1	91	%	70-135	03.24.19 22.18	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-013	Date Collected:	03.14.19 10.54		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.24.19 20.08	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.24.19 20.08	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	121	%	70-130	03.24.19 20.08	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 20.08	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-014	Date Collected:	03.14.19 10.51		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**255**	4.95	mg/kg	03.20.19 20.10		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 22.37	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 22.37	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 22.37	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 22.37	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	105	%	70-135	03.24.19 22.37	
o-Terphenyl	84-15-1	102	%	70-135	03.24.19 22.37	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-014	Date Collected:	03.14.19 10.51		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.24.19 20.27	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 20.27	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 20.27	
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.24.19 20.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-015	Date Collected:	03.14.19 10.49		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**183**	5.00	mg/kg	03.20.19 20.20		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 22.56	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 22.56	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 22.56	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 22.56	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.24.19 22.56	
o-Terphenyl	84-15-1	92	%	70-135	03.24.19 22.56	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-7 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-015	Date Collected:	03.14.19 10.49		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	03.24.19 20.46	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 20.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 20.46	
4-Bromofluorobenzene	460-00-4	184	%	70-130	03.24.19 20.46	**

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-8 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-016	Date Collected:	03.15.19 09.16		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**36.1**	4.99	mg/kg	03.20.19 20.49		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 23.16	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.24.19 23.16	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 23.16	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.24.19 23.16	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	03.24.19 23.16	
o-Terphenyl	84-15-1	93	%	70-135	03.24.19 23.16	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-8 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-016	Date Collected:	03.15.19 09.16		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	03.24.19 21.05	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1
Total BTEX		<0.00202	0.00202	mg/kg	03.24.19 21.05	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	123	%	70-130	03.24.19 21.05	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 21.05	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-8 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-017	Date Collected:	03.15.19 09.10		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**397**	5.03	mg/kg	03.20.19 20.59		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 23.35	U	1
Diesel Range Organics (DRO)	C10C28DRO	**18.8**	15.0	mg/kg	03.24.19 23.35		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.24.19 23.35	U	1
Total TPH	PHC635	**18.8**	15.0	mg/kg	03.24.19 23.35		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	03.24.19 23.35	
o-Terphenyl	84-15-1	98	%	70-135	03.24.19 23.35	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-8 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-017	Date Collected:	03.15.19 09.10		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.24.19 21.24	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.24.19 21.24	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.24.19 21.24	
4-Bromofluorobenzene	460-00-4	125	%	70-130	03.24.19 21.24	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-9 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-018	Date Collected:	03.15.19 08.55		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**2350**	25.1	mg/kg	03.20.19 21.29		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.24.19 23.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	**72.9**	15.0	mg/kg	03.24.19 23.54		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**17.3**	15.0	mg/kg	03.24.19 23.54		1
Total TPH	PHC635	**90.2**	15.0	mg/kg	03.24.19 23.54		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	100	%	70-135	03.24.19 23.54	
o-Terphenyl	84-15-1	102	%	70-135	03.24.19 23.54	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-9 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-018	Date Collected:	03.15.19 08.55		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.24.19 21.43	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.24.19 21.43	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.24.19 21.43	
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.24.19 21.43	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-9 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-019	Date Collected:	03.15.19 09.00		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**3760**	24.9	mg/kg	03.20.19 21.38		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 00.13	U	1
Diesel Range Organics (DRO)	C10C28DRO	**40.3**	15.0	mg/kg	03.25.19 00.13		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 00.13	U	1
Total TPH	PHC635	**40.3**	15.0	mg/kg	03.25.19 00.13		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.25.19 00.13	
o-Terphenyl	84-15-1	94	%	70-135	03.25.19 00.13	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-9 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-019	Date Collected:	03.15.19 09.00		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 12.30	Basis:	Wet Weight
Seq Number:	3083181				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.24.19 22.02	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.24.19 22.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	115	%	70-130	03.24.19 22.02	
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.24.19 22.02	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-10 NW.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-020	Date Collected:	03.15.19 08.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**338**	5.00	mg/kg	03.20.19 21.48		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 13.10	Basis:	Wet Weight
Seq Number:	3083265				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.25.19 00.33	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.25.19 00.33	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.25.19 00.33	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.25.19 00.33	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	03.25.19 00.33	
o-Terphenyl	84-15-1	88	%	70-135	03.25.19 00.33	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-10 NW.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-020	Date Collected:	03.15.19 08.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 01.09	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 01.09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	112	%	70-130	03.25.19 01.09	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.25.19 01.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-11 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-021	Date Collected:	03.15.19 13.05		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**10.6**	4.99	mg/kg	03.20.19 21.58		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 02.09	U	1
Diesel Range Organics (DRO)	C10C28DRO	**40.4**	15.0	mg/kg	03.25.19 02.09		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**18.3**	15.0	mg/kg	03.25.19 02.09		1
Total TPH	PHC635	**58.7**	15.0	mg/kg	03.25.19 02.09		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	96	%	70-135	03.25.19 02.09	
o-Terphenyl	84-15-1	95	%	70-135	03.25.19 02.09	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-11 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-021	Date Collected:	03.15.19 13.05		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.25.19 01.28	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 01.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 01.28	
4-Bromofluorobenzene	460-00-4	112	%	70-130	03.25.19 01.28	

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Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-11 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-022	Date Collected:	03.15.19 08.37		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**877**	4.95	mg/kg	03.20.19 22.08		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 03.07	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 03.07	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 03.07	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 03.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.25.19 03.07	
o-Terphenyl	84-15-1	96	%	70-135	03.25.19 03.07	

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Sample Id:	**SP-11 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-022	Date Collected:	03.15.19 08.37		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.25.19 01.47	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.25.19 01.47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	150	%	70-130	03.25.19 01.47	**
1,4-Difluorobenzene	540-36-3	108	%	70-130	03.25.19 01.47	

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Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-12 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-023	Date Collected:	03.15.19 13.00		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 12.40	Basis:	Wet Weight
Seq Number:	3082831				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**436**	4.97	mg/kg	03.20.19 22.17		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 03.26	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 03.26	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 03.26	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 03.26	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.25.19 03.26	
o-Terphenyl	84-15-1	95	%	70-135	03.25.19 03.26	

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Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-12 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-023	Date Collected:	03.15.19 13.00		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 02.06	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 02.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 02.06	
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.25.19 02.06	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-12 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-024	Date Collected:	03.15.19 12.53		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**246**	4.96	mg/kg	03.21.19 16.40		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 03.45	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 03.45	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 03.45	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 03.45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	03.25.19 03.45	
o-Terphenyl	84-15-1	89	%	70-135	03.25.19 03.45	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**SP-12 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-024	Date Collected:	03.15.19 12.53		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.25.19 02.25	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 02.25	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	117	%	70-130	03.25.19 02.25	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 02.25	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-025	Date Collected:	03.14.19 14.23		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**275**	5.00	mg/kg	03.21.19 16.57		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 04.04	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 04.04	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 04.04	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 04.04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-135	03.25.19 04.04	
o-Terphenyl	84-15-1	97	%	70-135	03.25.19 04.04	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-025	Date Collected:	03.14.19 14.23		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	03.25.19 02.44	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 02.44	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	114	%	70-130	03.25.19 02.44	
4-Bromofluorobenzene	460-00-4	114	%	70-130	03.25.19 02.44	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-026	Date Collected:	03.14.19 14.30		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**256**	4.98	mg/kg	03.21.19 17.02		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.25.19 04.23	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.25.19 04.23	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.25.19 04.23	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.25.19 04.23	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.25.19 04.23	
o-Terphenyl	84-15-1	90	%	70-135	03.25.19 04.23	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-026	Date Collected:	03.14.19 14.30		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	03.25.19 03.03	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1
Total BTEX		<0.00202	0.00202	mg/kg	03.25.19 03.03	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	106	%	70-130	03.25.19 03.03	
4-Bromofluorobenzene	460-00-4	151	%	70-130	03.25.19 03.03	**

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-027	Date Collected:	03.14.19 14.33		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**793**	4.97	mg/kg	03.21.19 17.08		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 04.42	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 04.42	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 04.42	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 04.42	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	93	%	70-135	03.25.19 04.42	
o-Terphenyl	84-15-1	90	%	70-135	03.25.19 04.42	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-A W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-027	Date Collected:	03.14.19 14.33		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.25.19 03.22	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 03.22	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.25.19 03.22	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.25.19 03.22	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-1 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-028	Date Collected:	03.15.19 09.22		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**23.3**	4.95	mg/kg	03.21.19 17.14		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.25.19 05.02	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.25.19 05.02	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.25.19 05.02	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.25.19 05.02	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	90	%	70-135	03.25.19 05.02	
o-Terphenyl	84-15-1	86	%	70-135	03.25.19 05.02	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-1 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-028	Date Collected:	03.15.19 09.22		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.25.19 03.41	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 03.41	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	115	%	70-130	03.25.19 03.41	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 03.41	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-1 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-029	Date Collected:	03.13.19 08.37		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**345**	5.00	mg/kg	03.21.19 17.41		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 05.21	U	1
Diesel Range Organics (DRO)	C10C28DRO	**58.0**	15.0	mg/kg	03.25.19 05.21		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 05.21	U	1
Total TPH	PHC635	**58.0**	15.0	mg/kg	03.25.19 05.21		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	03.25.19 05.21	
o-Terphenyl	84-15-1	86	%	70-135	03.25.19 05.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-1 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-029	Date Collected:	03.13.19 08.37		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	03.25.19 04.00	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 04.00	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	179	%	70-130	03.25.19 04.00	**
1,4-Difluorobenzene	540-36-3	116	%	70-130	03.25.19 04.00	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-2 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-030	Date Collected:	03.13.19 07.50		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**103**	5.00	mg/kg	03.21.19 17.47		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 05.41	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 05.41	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 05.41	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 05.41	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	03.25.19 05.41	
o-Terphenyl	84-15-1	89	%	70-135	03.25.19 05.41	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-2 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-030	Date Collected:	03.13.19 07.50		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.25.19 05.14	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.25.19 05.14	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	110	%	70-130	03.25.19 05.14	
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.25.19 05.14	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-2 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-031	Date Collected:	03.15.19 09.24		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**393**	5.00	mg/kg	03.21.19 17.53		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 06.39	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 06.39	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 06.39	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 06.39	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	107	%	70-135	03.25.19 06.39	
o-Terphenyl	84-15-1	105	%	70-135	03.25.19 06.39	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-2 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-031	Date Collected:	03.15.19 09.24		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 05.33	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 05.33	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	112	%	70-130	03.25.19 05.33	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 05.33	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-032	Date Collected:	03.15.19 09.30		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	<4.97	4.97	mg/kg	03.21.19 17.59	U	1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 06.58	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 06.58	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 06.58	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 06.58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.25.19 06.58	
o-Terphenyl	84-15-1	91	%	70-135	03.25.19 06.58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-032	Date Collected:	03.15.19 09.30		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 05.52	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 05.52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	70-130	03.25.19 05.52	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 05.52	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-033	Date Collected:	03.14.19 09.15		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**244**	4.99	mg/kg	03.21.19 18.04		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 07.17	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 07.17	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 07.17	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 07.17	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	03.25.19 07.17	
o-Terphenyl	84-15-1	87	%	70-135	03.25.19 07.17	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-033	Date Collected:	03.14.19 09.15		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	03.25.19 06.11	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 06.11	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.25.19 06.11	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 06.11	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-034	Date Collected:	03.14.19 09.20		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**175**	5.01	mg/kg	03.21.19 18.10		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 07.36	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 07.36	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 07.36	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 07.36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	112	%	70-135	03.25.19 07.36	
o-Terphenyl	84-15-1	111	%	70-135	03.25.19 07.36	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-3 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-034	Date Collected:	03.14.19 09.20		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	03.25.19 06.30	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 06.30	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	182	%	70-130	03.25.19 06.30	**
1,4-Difluorobenzene	540-36-3	118	%	70-130	03.25.19 06.30	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-4 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-035	Date Collected:	03.14.19 10.15		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**38.5**	4.98	mg/kg	03.21.19 18.27		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 07.56	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 07.56	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 07.56	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 07.56	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.25.19 07.56	
o-Terphenyl	84-15-1	94	%	70-135	03.25.19 07.56	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-4 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-035	Date Collected:	03.14.19 10.15		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.25.19 06.49	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.25.19 06.49	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	03.25.19 06.49	
4-Bromofluorobenzene	460-00-4	114	%	70-130	03.25.19 06.49	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-4 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-036	Date Collected:	03.14.19 10.19		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**367**	4.96	mg/kg	03.21.19 18.33		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 08.15	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 08.15	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 08.15	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 08.15	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	105	%	70-135	03.25.19 08.15	
o-Terphenyl	84-15-1	104	%	70-135	03.25.19 08.15	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-4 S.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-036	Date Collected:	03.14.19 10.19		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 07.08	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 07.08	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	113	%	70-130	03.25.19 07.08	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 07.08	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-5 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-037	Date Collected:	03.14.19 09.32		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**448**	4.95	mg/kg	03.21.19 18.50		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 08.34	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 08.34	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 08.34	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 08.34	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	03.25.19 08.34	
o-Terphenyl	84-15-1	89	%	70-135	03.25.19 08.34	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-5 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-037	Date Collected:	03.14.19 09.32		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.25.19 07.27	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 07.27	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	122	%	70-130	03.25.19 07.27	
4-Bromofluorobenzene	460-00-4	186	%	70-130	03.25.19 07.27	**

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP- 5 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-038	Date Collected:	03.14.19 09.28		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**684**	5.00	mg/kg	03.21.19 18.55		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 08.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 08.54	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 08.54	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 08.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-135	03.25.19 08.54	
o-Terphenyl	84-15-1	101	%	70-135	03.25.19 08.54	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP- 5 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-038	Date Collected:	03.14.19 09.28		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 07.46	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 07.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	116	%	70-130	03.25.19 07.46	
1,4-Difluorobenzene	540-36-3	113	%	70-130	03.25.19 07.46	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP- 5 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-039	Date Collected:	03.14.19 09.24		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**317**	4.99	mg/kg	03.21.19 19.01		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.25.19 09.13	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.25.19 09.13	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.25.19 09.13	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.25.19 09.13	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	03.25.19 09.13	
o-Terphenyl	84-15-1	96	%	70-135	03.25.19 09.13	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP- 5 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-039	Date Collected:	03.14.19 09.24		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.24.19 13.00	Basis:	Wet Weight
Seq Number:	3083183				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	03.25.19 08.05	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1
Total BTEX		<0.00202	0.00202	mg/kg	03.25.19 08.05	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	114	%	70-130	03.25.19 08.05	
4-Bromofluorobenzene	460-00-4	119	%	70-130	03.25.19 08.05	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-040	Date Collected:	03.14.19 10.36		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**19.1**	4.96	mg/kg	03.21.19 19.07		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.24.19 09.00	Basis:	Wet Weight
Seq Number:	3083266				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<14.9	14.9	mg/kg	03.25.19 09.32	U	1
Diesel Range Organics (DRO)	C10C28DRO	<14.9	14.9	mg/kg	03.25.19 09.32	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<14.9	14.9	mg/kg	03.25.19 09.32	U	1
Total TPH	PHC635	<14.9	14.9	mg/kg	03.25.19 09.32	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.25.19 09.32	
o-Terphenyl	84-15-1	90	%	70-135	03.25.19 09.32	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 N.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-040	Date Collected:	03.14.19 10.36		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.25.19 13.00	Basis:	Wet Weight
Seq Number:	3083365				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	03.25.19 16.37	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1
Total BTEX		<0.00199	0.00199	mg/kg	03.25.19 16.37	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	98	%	70-130	03.25.19 16.37	
4-Bromofluorobenzene	460-00-4	110	%	70-130	03.25.19 16.37	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-041	Date Collected:	03.14.19 10.39		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**858**	4.98	mg/kg	03.21.19 19.12		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.20.19 10.00	Basis:	Wet Weight
Seq Number:	3082825				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.20.19 20.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.20.19 20.54	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.20.19 20.54	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.20.19 20.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	94	%	70-135	03.20.19 20.54	
o-Terphenyl	84-15-1	93	%	70-135	03.20.19 20.54	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 E.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-041	Date Collected:	03.14.19 10.39		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.25.19 13.00	Basis:	Wet Weight
Seq Number:	3083365				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	03.25.19 16.56	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1
Total BTEX		<0.00200	0.00200	mg/kg	03.25.19 16.56	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	120	%	70-130	03.25.19 16.56	
1,4-Difluorobenzene	540-36-3	100	%	70-130	03.25.19 16.56	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-042	Date Collected:	03.14.19 10.42		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	SPC	Date Prep:	03.20.19 13.35	Basis:	Wet Weight
Seq Number:	3082986				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**413**	4.99	mg/kg	03.21.19 19.18		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	TX1005P
Tech:	ARM			% Moisture:	
Analyst:	ARM	Date Prep:	03.20.19 10.00	Basis:	Wet Weight
Seq Number:	3082825				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<15.0	15.0	mg/kg	03.20.19 21.52	U	1
Diesel Range Organics (DRO)	C10C28DRO	<15.0	15.0	mg/kg	03.20.19 21.52	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<15.0	15.0	mg/kg	03.20.19 21.52	U	1
Total TPH	PHC635	<15.0	15.0	mg/kg	03.20.19 21.52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	95	%	70-135	03.20.19 21.52	
o-Terphenyl	84-15-1	95	%	70-135	03.20.19 21.52	

Certificate of Analytical Results 618082

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 W.**	Matrix:	Soil	Date Received:	03.19.19 12.10
Lab Sample Id:	618082-042	Date Collected:	03.14.19 10.42		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	SCM			% Moisture:	
Analyst:	SCM	Date Prep:	03.25.19 13.00	Basis:	Wet Weight
Seq Number:	3083365				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	03.25.19 16.18	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1
Total BTEX		<0.00201	0.00201	mg/kg	03.25.19 16.18	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	70-130	03.25.19 16.18	
1,4-Difluorobenzene	540-36-3	98	%	70-130	03.25.19 16.18	

Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

SMP Client Sample **BLK** Method Blank

BKS/LCS Blank Spike/Laboratory Control Sample **BKSD/LCSD** Blank Spike Duplicate/Laboratory Control Sample Duplicate

MD/SD Method Duplicate/Sample Duplicate **MS** Matrix Spike **MSD:** Matrix Spike Duplicate

+ NELAC certification not offered for this compound.

***** (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082760 — Matrix: Solid — Date Prep: 03.20.19
MB Sample Id: 7673901-1-BLK — LCS Sample Id: 7673901-1-BKS — LCSD Sample Id: 7673901-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<0.858	250	266	106	266	106	90-110	0	20	mg/kg	03.20.19 10:37	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082831 — Matrix: Solid — Date Prep: 03.20.19
MB Sample Id: 7673940-1-BLK — LCS Sample Id: 7673940-1-BKS — LCSD Sample Id: 7673940-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<0.858	250	266	106	266	106	90-110	0	20	mg/kg	03.20.19 17:43	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082986 — Matrix: Solid — Date Prep: 03.20.19
MB Sample Id: 7673944-1-BLK — LCS Sample Id: 7673944-1-BKS — LCSD Sample Id: 7673944-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<0.858	250	250	100	249	100	90-110	0	20	mg/kg	03.21.19 16:28	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082760 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618076-001 — MS Sample Id: 618076-001 S — MSD Sample Id: 618076-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	37.0	250	306	108	306	108	90-110	0	20	mg/kg	03.20.19 11:07	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082760 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618077-001 — MS Sample Id: 618077-001 S — MSD Sample Id: 618077-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	5.23	249	272	107	275	108	90-110	1	20	mg/kg	03.20.19 13:33	

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082831 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618082-006 — MS Sample Id: 618082-006 S — MSD Sample Id: 618082-006 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	262	249	526	106	527	106	90-110	0	20	mg/kg	03.20.19 18:13	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082831 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618082-015 — MS Sample Id: 618082-015 S — MSD Sample Id: 618082-015 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	183	250	470	115	472	116	90-110	0	20	mg/kg	03.20.19 20:30	X

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082986 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618082-024 — MS Sample Id: 618082-024 S — MSD Sample Id: 618082-024 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	246	248	489	98	483	96	90-110	1	20	mg/kg	03.21.19 16:45	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3082986 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618082-034 — MS Sample Id: 618082-034 S — MSD Sample Id: 618082-034 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	175	251	423	99	419	97	90-110	1	20	mg/kg	03.21.19 18:16	

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3082825 — Matrix: Solid — Date Prep: 03.20.19
MB Sample Id: 7674002-1-BLK — LCS Sample Id: 7674002-1-BKS — LCSD Sample Id: 7674002-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<8.00	1000	1060	106	1030	103	70-135	3	20	mg/kg	03.20.19 20:16	
Diesel Range Organics (DRO)	<8.13	1000	1080	108	1040	104	70-135	4	20	mg/kg	03.20.19 20:16	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	118		122		126		70-135	%	03.20.19 20:16
o-Terphenyl	121		113		108		70-135	%	03.20.19 20:16

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3083266 — Matrix: Solid — Date Prep: 03.24.19
MB Sample Id: 7674190-1-BLK — LCS Sample Id: 7674190-1-BKS — LCSD Sample Id: 7674190-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<8.00	1000	1040	104	1130	113	70-135	8	20	mg/kg	03.25.19 01:30	
Diesel Range Organics (DRO)	<8.13	1000	1020	102	1080	108	70-135	6	20	mg/kg	03.25.19 01:30	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	103		123		126		70-135	%	03.25.19 01:30
o-Terphenyl	105		108		116		70-135	%	03.25.19 01:30

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3083265 — Matrix: Solid — Date Prep: 03.24.19
MB Sample Id: 7674189-1-BLK — LCS Sample Id: 7674189-1-BKS — LCSD Sample Id: 7674189-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<8.00	1000	1030	103	1100	110	70-135	7	20	mg/kg	03.24.19 16:29	
Diesel Range Organics (DRO)	<8.13	1000	1000	100	1070	107	70-135	7	20	mg/kg	03.24.19 16:29	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	121		127		127		70-135	%	03.24.19 16:29
o-Terphenyl	123		110		116		70-135	%	03.24.19 16:29

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3082825 — Matrix: Soil — Date Prep: 03.20.19
Parent Sample Id: 618082-041 — MS Sample Id: 618082-041 S — MSD Sample Id: 618082-041 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<7.98	997	1000	100	1040	104	70-135	4	20	mg/kg	03.20.19 21:13	
Diesel Range Organics (DRO)	<8.10	997	1030	103	1060	106	70-135	3	20	mg/kg	03.20.19 21:13	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	121		122		70-135	%	03.20.19 21:13
o-Terphenyl	98		101		70-135	%	03.20.19 21:13

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3083266 — Matrix: Soil — Date Prep: 03.24.19
Parent Sample Id: 618082-021 — MS Sample Id: 618082-021 S — MSD Sample Id: 618082-021 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<7.99	999	895	90	1030	103	70-135	14	20	mg/kg	03.25.19 02:28	
Diesel Range Organics (DRO)	40.4	999	948	91	1090	105	70-135	14	20	mg/kg	03.25.19 02:28	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	110		128		70-135	%	03.25.19 02:28
o-Terphenyl	99		114		70-135	%	03.25.19 02:28

Analytical Method: TPH By SW8015 Mod — Prep Method: TX1005P
Seq Number: 3083265 — Matrix: Soil — Date Prep: 03.24.19
Parent Sample Id: 618082-001 — MS Sample Id: 618082-001 S — MSD Sample Id: 618082-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<7.99	999	1030	103	965	97	70-135	7	20	mg/kg	03.24.19 17:27	
Diesel Range Organics (DRO)	18.0	999	1020	100	953	94	70-135	7	20	mg/kg	03.24.19 17:27	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	125		113		70-135	%	03.24.19 17:27
o-Terphenyl	105		96		70-135	%	03.24.19 17:27

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3083181 — Matrix: Solid — Date Prep: 03.24.19
MB Sample Id: 7674237-1-BLK — LCS Sample Id: 7674237-1-BKS — LCSD Sample Id: 7674237-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.0998	0.106	106	0.112	112	70-130	6	35	mg/kg	03.24.19 13:33	
Toluene	<0.00200	0.0998	0.117	117	0.124	124	70-130	6	35	mg/kg	03.24.19 13:33	
Ethylbenzene	<0.000564	0.0998	0.102	102	0.108	108	70-130	6	35	mg/kg	03.24.19 13:33	
m,p-Xylenes	<0.00101	0.200	0.205	103	0.216	107	70-130	5	35	mg/kg	03.24.19 13:33	
o-Xylene	<0.00200	0.0998	0.102	102	0.108	108	70-130	6	35	mg/kg	03.24.19 13:33	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	116		104		106		70-130	%	03.24.19 13:33
4-Bromofluorobenzene	111		103		103		70-130	%	03.24.19 13:33

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

Final 1.000

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3083183 — Matrix: Solid — Date Prep: 03.24.19
MB Sample Id: 7674241-1-BLK — LCS Sample Id: 7674241-1-BKS — LCSD Sample Id: 7674241-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.0998	0.106	106	0.109	109	70-130	3	35	mg/kg	03.24.19 23:17	
Toluene	<0.00200	0.0998	0.115	115	0.119	119	70-130	3	35	mg/kg	03.24.19 23:17	
Ethylbenzene	<0.000564	0.0998	0.0996	100	0.103	103	70-130	3	35	mg/kg	03.24.19 23:17	
m,p-Xylenes	<0.00101	0.200	0.191	96	0.196	98	70-130	3	35	mg/kg	03.24.19 23:17	
o-Xylene	<0.00200	0.0998	0.0962	96	0.0990	99	70-130	3	35	mg/kg	03.24.19 23:17	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	117		106		107		70-130	%	03.24.19 23:17
4-Bromofluorobenzene	115		102		102		70-130	%	03.24.19 23:17

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3083365 — Matrix: Solid — Date Prep: 03.25.19
MB Sample Id: 7674313-1-BLK — LCS Sample Id: 7674313-1-BKS — LCSD Sample Id: 7674313-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000383	0.0996	0.108	108	0.0999	100	70-130	8	35	mg/kg	03.25.19 14:26	
Toluene	<0.000454	0.0996	0.104	104	0.0949	95	70-130	9	35	mg/kg	03.25.19 14:26	
Ethylbenzene	<0.000563	0.0996	0.111	111	0.101	101	70-130	9	35	mg/kg	03.25.19 14:26	
m,p-Xylenes	<0.00101	0.199	0.214	108	0.194	97	70-130	10	35	mg/kg	03.25.19 14:26	
o-Xylene	<0.000343	0.0996	0.107	107	0.0974	97	70-130	9	35	mg/kg	03.25.19 14:26	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	94		98		97		70-130	%	03.25.19 14:26
4-Bromofluorobenzene	101		98		93		70-130	%	03.25.19 14:26

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3083181 — Matrix: Soil — Date Prep: 03.24.19
Parent Sample Id: 618082-001 — MS Sample Id: 618082-001 S — MSD Sample Id: 618082-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000386	0.100	0.105	105	0.105	105	70-130	0	35	mg/kg	03.24.19 14:11	
Toluene	0.000591	0.100	0.114	113	0.117	117	70-130	3	35	mg/kg	03.24.19 14:11	
Ethylbenzene	<0.000567	0.100	0.0972	97	0.101	101	70-130	4	35	mg/kg	03.24.19 14:11	
m,p-Xylenes	<0.00102	0.201	0.188	94	0.203	102	70-130	8	35	mg/kg	03.24.19 14:11	
o-Xylene	<0.000346	0.100	0.0940	94	0.102	102	70-130	8	35	mg/kg	03.24.19 14:11	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	108		107		70-130	%	03.24.19 14:11
4-Bromofluorobenzene	103		109		70-130	%	03.24.19 14:11

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

Final 1.000

QC Summary 618082

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3083183 Matrix: Soil Date Prep: 03.24.19

Parent Sample Id: 618082-020 MS Sample Id: 618082-020 S MSD Sample Id: 618082-020 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.100	0.101	101	0.0804	81	70-130	23	35	mg/kg	03.24.19 23:55	
Toluene	0.000488	0.100	0.111	111	0.115	115	70-130	4	35	mg/kg	03.24.19 23:55	
Ethylbenzene	<0.000565	0.100	0.0944	94	0.102	103	70-130	8	35	mg/kg	03.24.19 23:55	
m,p-Xylenes	<0.00101	0.200	0.182	91	0.214	108	70-130	16	35	mg/kg	03.24.19 23:55	
o-Xylene	<0.000344	0.100	0.0921	92	0.110	111	70-130	18	35	mg/kg	03.24.19 23:55	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	108		100		70-130	%	03.24.19 23:55
4-Bromofluorobenzene	105		132	**	70-130	%	03.24.19 23:55

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5030B

Seq Number: 3083365 Matrix: Soil Date Prep: 03.25.19

Parent Sample Id: 618082-042 MS Sample Id: 618082-042 S MSD Sample Id: 618082-042 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000384	0.0998	0.0926	93	0.105	104	70-130	13	35	mg/kg	03.25.19 15:04	
Toluene	<0.000455	0.0998	0.0904	91	0.0995	99	70-130	10	35	mg/kg	03.25.19 15:04	
Ethylbenzene	<0.000564	0.0998	0.0958	96	0.103	102	70-130	7	35	mg/kg	03.25.19 15:04	
m,p-Xylenes	<0.00101	0.200	0.186	93	0.200	99	70-130	7	35	mg/kg	03.25.19 15:04	
o-Xylene	<0.000344	0.0998	0.0963	96	0.104	103	70-130	8	35	mg/kg	03.25.19 15:04	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	101		104		70-130	%	03.25.19 15:04
4-Bromofluorobenzene	116		112		70-130	%	03.25.19 15:04

MS/MSD Percent Recovery [D] = 100*(C-A) / B LCS = Laboratory Control Sample MS = Matrix Spike

Relative Percent Difference RPD = 200* | (C-E) / (C+E) | A = Parent Result B = Spike Added

LCS/LCSD Recovery [D] = 100 * (C) / [B] C = MS/LCS Result D = MSD/LCSD % Rec

Log Difference Log Diff. = Log(Sample Duplicate) - Log(Original Sample) E = MSD/LCSD Result

Final 1.000

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6180982

CHAIN OF CUSTODY RECORD

XENCO Laboratories
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

Page 1 of 5

LAB W.O # : 6180982

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone: (575)390-7208	
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email: wade.dittrich@oxy.com & ben@trinityoilfieldservices.com	
Project ID:	Lost Tank 33 Federal #2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828 Charge Codes: OP57095988 1166511 01040502	Quote #:	
Sampler Name:	John Klepper	Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A	

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL) Run PAH Only if on Highest TPH
								# Cont	Lab Only:											
1	SP-1 N.	3/14/19	1244				1				X	X	X							
2	SP-1 S.	3/13/19	1148				1				X	X	X							
3	SP-1 W.	3/13/19	1149				1				X	X	X							
4	SP-2 S.	3/13/19	1144				1				X	X	X							
5	SP-3 NW	3/14/19	1338				1				X	X	X							
6	SP-4 S.	3/14/19	1440				1				X	X	X							
7	SP-5 N.	3/14/19	1343				1				X	X	X							
8	SP-5 E.	3/14/19	1340				1				X	X	X							
9	SP-6 N.	3/14/19	1100				1				X	X	X							
0	SP-6 E.	3/14/19	1418				1				X	X	X							

* Container Type Codes

VA Vial Amber ES Encore Sampler
VC Vial Clear TS TerraCore Sampler
VP Vial Pre-preserved AC Air Canister
GA Glass Amber TB Tedlar Bag
GC Glass Clear ZB Zip Lock Bag
PA Plastic Amber PC Plastic Clear
PC Plastic Clear
Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other _____

** Preservative Type Codes

A. None E. HCL I. Ice
B. HNO_3 F. MeOH J. MCAA
C. H_2SO_4 G. $Na_2S_2O_3$ K. ZnAc&NaOH
D. NaOH H. $NaHSO_4$ L Asbc Acid&NaOH
O. _____

^ Matrix Type Codes

GW Ground Water S Soil/Sediment/Solid
WW Waste Water W Wipe
DW Drinking Water A Air
SW Surface Water O Oil
OW Ocean/Sea Water T Tissue
PL Product-Liquid U Urine
PS Product-Solid B Blood
SL Sludge
Other _____

REMARKS

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C	Lab Use Only
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 -1.0 2 3	Non-Conformances found? YES NO N/A Samples intact upon arrival?

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time	Lab Use Only
1	John W. Klepper	Trinity	03/18/19	4:29	Brittany Cox	M.S	3/18/19	4:30	Received on Wet Ice?
2	Brittany Cox	MSJ	3/18/19	4:30		XENCO	3/19/19	1210	Labeled with proper preservatives?
3									Received within holding time?
4									Custody seals intact?
									VOCs rec'd w/o headspace?
									Proper containers used?
									pH verified-acceptable, excl VOCs?
									Received on time to meet HTs?

C.O.C. Serial #

Execution of this document by client creates a legal and binding agreement between client and Xenco for analytical and testing services provided by Xenco to client under Xenco's standard terms and conditions unless previously agreed in writing. Terms of payment are Net 30 days, and all past due amounts shall accrue interest at 1.5% per month until paid in full. All laboratory analytical data and reports generated by Xenco remain the exclusive property of Xenco until invoices for such data are paid in full. *Revision Date: Nov 12, 2009*

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Final 1.000
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Released to Imaging: 12/21/2023 12:18:32 PM

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CHAIN OF CUSTODY RECORD

XENCO Laboratories
Environmental Asbestos Radiochemistry
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

LAB W.O #: 619082

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone:	(575)390-7208
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email:	wade.dittrich@oxy.com & ben@trinityoilfieldservices.com
Project ID:	Lost Tank 33 Federal #2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828 Charge Codes: OP57095988 1166511 01040502	Quote #:	
Sampler Name:	John Klepper	Circle One Event:	Daily Weekly Monthly Quartely Semi-Annual Annual N/A

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample Run PAH Only if (CALL) on Highest TPH
								# Cont	Lab Only:											
1	SP-6 S.	3/14/19	1411				1				X	X	X							
2	SP-6 W.	3/14/19	1314				1				X	X	X							
3	SP-7 N.	3/14/19	1054				1				X	X	X							
4	SP-7 E.	3/14/19	1051				1				X	X	X							
5	SP-7 S.	3/14/19	1049				1				X	X	X							
6	SP-8 S.	3/15/19	0916				1				X	X	X							
7	SP-8 W.	3/15/19	0910				1				X	X	X							
8	SP-9 N.	3/15/19	0855				1				X	X	X							
9	SP-9 W.	3/15/19	0900				1				X	X	X							
0	SP-10 NW	3/14/19	0850				1				X	X	X							

* Container Type Codes

VA	Vial Amber	ES	Encore Sampler
VC	Vial Clear	TS	TerraCore Sampler
VP	Vial Pre-preserved	AC	Air Canister
GA	Glass Amber	TB	Tedlar Bag
GC	Glass Clear	ZB	Zip Lock Bag
PA	Plastic Amber	PC	Plastic Clear
PC	Plastic Clear		

Other_____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal
40ml, 125 ml, 250 ml, 500 ml, 1L, Other _____

** Preservative Type Codes

A. None	E. HCL	I. Ice
B. HNO_3	F. MeOH	J. MCAA
C. H_2SO_4	G. $Na_2S_2O_3$	K. ZnAc&NaOH
D. NaOH	H. $NaHSO_4$	L. Asbc Acid&NaOH

O. _____

^ Matrix Type Codes

GW	Ground Water	S	Soil/Sediment/Solid
WW	Waste Water	W	Wipe
DW	Drinking Water	A	Air
SW	Surface Water	O	Oil
OW	Ocean/Sea Water	T	Tissue
PL	Product-Liquid	U	Urine
PS	Product-Solid	B	Blood
SL	Sludge		

Other_____

REMARKS

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 1.0 2 3

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	John W. Klepper	Trinity	03-18-19	4:29	Brittany Cox	M.S	3/18/19	4:30
2	Brittany Cox	MS	3/18/19	4:30		Xenco	3/19/19	1240
3								
4								

Lab Use Only

	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

C.O.C. Serial #

B&A Laboratories: Hobbs 575-392-7550 Dallas 214-902-0300 Houston 281-242-4200 Odessa 432-563-1800 San Antonio 210-509-3334 Phoenix 602-437-0330
FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

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CHAIN OF CUSTODY RECORD

XENCO Laboratories
Environmental Asbestos Radiochemistry
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
;roool-c

LAB W.O # : 619082

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone: (575)390-7208	
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email: wade.dittrich@oxy.com & ben@trinityoilfieldservices.com	
Project ID:	Lost Tank 33 Federal #2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828 Charge Codes: OP57095988 1166511 01040502	Quote #:	
Sampler Name: John Klepper	Circle One Event: Daily Weekly Monthly Quartely Semi-Annual Annual N/A		

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample Run PAH (CALL) Only if HC Present on Higher
								# Cont	Lab Only:											
1	SP-11 N.	3/15/19	1305				1				X	X	X							
2	SP-11 E.	3/15/19	0837				1				X	X	X							
3	SP-12 E.	3/15/19	1300				1				X	X	X							
4	SP-12 S.	3/15/19	1253				1				X	X	X							
5	FP-A E.	3/14/19	1423				1				X	X	X							
6	FP-A S.	3/14/19	1430				1				X	X	X							
7	FP-A W.	3/14/19	1433				1				X	X	X							
8	FP-1 E.	3/15/19	0922				1				X	X	X							
9	FP-1 W.	3/13/19	0837				1				X	X	X							
0	FP-2 E.	3/13/19	0750				1				X	X	X							

* Container Type Codes

VA	Vial Amber	ES	Encore Sampler
VC	Vial Clear	TS	TerraCore Sampler
VP	Vial Pre-preserved	AC	Air Canister
GA	Glass Amber	TB	Tedlar Bag
GC	Glass Clear	ZB	Zip Lock Bag
PA	Plastic Amber	PC	Plastic Clear
PC	Plastic Clear		

Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other_____

** Preservative Type Codes

A. None	E. HCL	I. Ice
B. HNO_3	F. MeOH	J. MCAA
C. H_2SO_4	G. $Na_2S_2O_3$	K. ZnAc&NaOH
D. NaOH	H. $NaHSO_4$	L. Asbc Acid&NaOH

O. _____

^ Matrix Type Codes

GW	Ground Water	S	Soil/Sediment/Solid
WW	Waste Water	W	Wipe
DW	Drinking Water	A	Air
SW	Surface Water	O	Oil
OW	Ocean/Sea Water	T	Tissue
PL	Product-Liquid	U	Urine
PS	Product-Solid	B	Blood
SL	Sludge		

Other _____

REMARKS

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C	Lab Use Only
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	1 1.0 2 3	YES NO N/A

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	John W. Klepper	Trinity	3/18/19	4:29	Brittany Cox	MS	3/18/19	4:30
2	Brittany Cox	MS	3/18/19	4:30		Xenco	3/19/18	1210
3								
4								

Lab Use Only

	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

C.O.C. Serial #

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CHAIN OF CUSTODY RECORD

XENCO Laboratories
Environmental Asbestos Radiochemistry
Houston: 4143 Greenbriar Dr. Stafford, TX 77477 (281)240-4200 Odessa: 12600 West I-20 East Odessa, TX 79765 (432)563-1800
:roool-c

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LAB W.O#: 6018082

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone: (575)390-7208	
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email: wade.dittrich@oxy.com & ben@trinityoilfieldservices.com	
Project ID:	Lost Tank 33 Federal #2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828 Charge Codes: OP57095988 1166511 01040502	Quote #:	
Sampler Name:	John Klepper	Circle One Event: Daily Weekly Monthly Quarterly Semi-Annual Annual N/A	

TAT Work Days = D Need results by:_____ Time: _____

Std (5-7D) 5Hrs 1D 2D 3D 4D 5D 7D 10D 14D Other_____

ANALYSES REQUESTED

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code ^	Field Filtered	Integrity OK (Y/N)	Total # of containers	Cont Type * VC	Pres Type**	Example Volatiles by 8260	TPH 8015M	BTEX	Chloride							Hold Sample (CALL) Run PAH on Highest TPH Only if
								# Cont	Lab Only:											
1	FP-2 W.	3/15/19	0924				1				X	X	X							
2	FP-3 N.	3/15/19	0930				1				X	X	X							
3	FP-3 E.	3/14/19	0915				1				X	X	X							
4	FP-3 S.	3/14/19	0920				1				X	X	X							
5	FP-4 N.	3/14/19	1015				1				X	X	X							
6	FP-4 S.	3/14/19	1019				1				X	X	X							
7	FP-5 N.	3/14/19	0932				1				X	X	X							
8	FP-5 E.	3/14/19	0928				1				X	X	X							
9	FP-5 W.	3/14/19	0924				1				X	X	X							
0	FP-6 N.	3/14/19	1036				1				X	X	X							

* Container Type Codes

VA	Vial Amber	ES	Encore Sampler
VC	Vial Clear	TS	TerraCore Sampler
VP	Vial Pre-preserved	AC	Air Canister
GA	Glass Amber	TB	Tedlar Bag
GC	Glass Clear	ZB	Zip Lock Bag
PA	Plastic Amber	PC	Plastic Clear
PC	Plastic Clear		

Other _____

Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal
40ml, 125 ml, 250 ml, 500 ml, 1L, Other _____

** Preservative Type Codes

A. None	E. HCL	I. Ice
B. HNO_3	F. MeOH	J. MCAA
C. H_2SO_4	G. $Na_2S_2O_3$	K. ZnAc&NaOH
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O. _____

^ Matrix Type Codes

GW	Ground Water	S	Soil/Sediment/Solid
WW	Waste Water	W	Wipe
DW	Drinking Water	A	Air
SW	Surface Water	O	Oil
OW	Ocean/Sea Water	T	Tissue
PL	Product-Liquid	U	Urine
PS	Product-Solid	B	Blood
SL	Sludge		

Other _____

REMARKS

Reg. Program / Clean-up Std	STATE for Certs & Regs	QA/QC Level & Certification	EDDs	COC & Labels	Coolers Temp °C	Lab Use Only
CTLs TRRP DW NPDES LPST DryCln Other:	FL TX GA NC SC NJ PA OK LA AL NM Other:	1 2 3 4 CLP AFCEE QAPP NELAC DoD-ELAP Other:	ADaPT SEDD ERPIMS XLS Other:	Match Incomplete Absent Unclear	T 1.0 2 3	Non-Conformances found? YES NO N/A Samples intact upon arrival?

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time	Lab Use Only
1	John W. Klepper	Trinity	3/18/19	4:29	Brittanycox	M.S	3/18/19	4.30	Received on Wet Ice?
2	Brittany Cox	MS	3/18/19	4:30	BURR	Xenco	3/19/19	1210	Labeled with proper preservatives?
3									Received within holding time?
4									Custody seals intact?
									VOCs rec'd w/o headspace?
									Proper containers used?
									pH verified-acceptable, excl VOCs?
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;roool-c

Page 5 of 5

LAB W.O # : 619002

Field billable Hrs :

Company:	Trinity Oilfield Services & Rentals, LLC	Phone: (575)390-7208	
Address:	P.O. Box 2587	Fax:	
City:	Hobbs	State: NM	Zip: 88241
PM/Attn:	Ben J. Arguijo	Email: wade.dittrich@oxy.com & ben@trinityoilfieldservices.com	
Project ID:	Lost Tank 33 Federal #2 SWD	PO#:	
Invoice To:	Oxy - Wade Dittrich (575)390-2828 Charge Codes: OP57095988 1166511 01040502	Quote #:	
Sampler Name:	John Klepper	Circle One Event: Daily Weekly Monthly Quarterly Semi-Annual Annual N/A	

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								Cont Type * VC	GC	GC	GC									
								Pres Type**	I	I	I									
								# Cont	Lab Only:											
1	FP-6 E.	3/14/19	1039				1		X	X	X									
2	FP-6 W.	3/14/19	1042				1		X	X	X									
3							1		X	X	X									
4							1		X	X	X									
5							1		X	X	X									
6							1		X	X	X									
7							1		X	X	X									
8							1		X	X	X									
9							1		X	X	X									
0							1		X	X	X									

* Container Type Codes

VA	Vial Amber	ES	Encore Sampler
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Size(s): 2oz, 4oz, 8oz, 16oz, 32oz , 1Gal 40ml, 125 ml, 250 ml, 500 ml, 1L, Other _____

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Other _____

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Other:	LA AL NM Other:	NELAC DoD-ELAP Other:	XLS Other:	Absent Unclear	

	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time
1	John W. Klepper	Trinity	3/18/19	4:29	Brittany Cox	MS	3/18/19	4:30
2	Brittany Cox	MS	3/18/19	4:30	[illegible]	Xenco	3/19/19	1210
3								
4								

Lab Use Only

	YES	NO	N/A
Non-Conformances found?			
Samples intact upon arrival?			
Received on Wet Ice?			
Labeled with proper preservatives?			
Received within holding time?			
Custody seals intact?			
VOCs rec'd w/o headspace?			
Proper containers used?			
pH verified-acceptable, excl VOCs?			
Received on time to meet HTs?			

C.O.C. Serial #

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FTS Service Centers: Atlanta 770-449-8800 Lakeland 863-646-8526 Tampa 803-543-8099 Philadelphia 610-955-5649 South Carolina 803-543-8099

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XENCO Laboratories

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 03/19/2019 12:10:00 PM

Work Order #: 618082

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : R8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	-1
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**Yes**
#17 Subcontract of sample(s)?	**Yes**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst:

PH Device/Lot#:

Checklist completed by: Brianna Teel Date: 03/19/2019

Brianna Teel

Checklist reviewed by: Holly Taylor Date: 03/20/2019

Holly Taylor

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	646532-001		646532-002		646532-003		646532-004		646532-005		646532-006	
	Field Id:	SP-1 Composite Surface		SP-2 Composite Surface		FP 4 South Comp		FP 4 North Comp		FP 4 Floor Comp		FP 4	
	Depth:					3.5- ft		3.5- ft		4- ft		13- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-09-19 12:17		Dec-09-19 12:21		Dec-04-19 11:51		Dec-04-19 12:19		Dec-04-19 12:13		Dec-10-19 11:55	
BTEX by EPA 8021B	***Extracted:***	Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 14:00	
	Analyzed:	Dec-18-19 00:46		Dec-18-19 01:06		Dec-17-19 13:16		Dec-17-19 13:36		Dec-17-19 15:25		Dec-18-19 01:26	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	<0.00199	0.00199	<0.00198	0.00198
Toluene		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	0.0175	0.00199	<0.00198	0.00198
Ethylbenzene		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	0.00924	0.00199	<0.00198	0.00198
m,p-Xylenes		<0.00399	0.00399	<0.00402	0.00402	<0.00398	0.00398	<0.00397	0.00397	0.00800	0.00398	<0.00397	0.00397
o-Xylene		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	0.0158	0.00199	<0.00198	0.00198
Total Xylenes		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	0.0238	0.00199	<0.00198	0.00198
Total BTEX		<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00198	0.00198	0.0505	0.00199	<0.00198	0.00198
Chloride by EPA 300	***Extracted:***	Dec-17-19 17:50		Dec-17-19 17:50		Dec-17-19 17:50		Dec-17-19 17:50		Dec-17-19 17:50		Dec-17-19 17:50	
	Analyzed:	Dec-17-19 21:48		Dec-17-19 21:53		Dec-17-19 21:06		Dec-17-19 21:58		Dec-17-19 22:04		Dec-17-19 22:09	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		16500	99.2	12000	99.8	52.7	5.00	79.2	4.95	147	4.95	7050	50.4
TPH By SW8015 Mod	***Extracted:***	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-17-19 14:08		Dec-17-19 14:29		Dec-17-19 13:06		Dec-17-19 14:50		Dec-17-19 15:11		Dec-17-19 15:31	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<49.9	49.9	<49.9	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9	<49.9	49.9
Diesel Range Organics (DRO)		609	49.9	1460	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9	<49.9	49.9
Motor Oil Range Hydrocarbons (MRO)		244	49.9	419	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9	<49.9	49.9
Total TPH		853	49.9	1880	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9	<49.9	49.9

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented.
Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	646532-007		646532-008		646532-009		646532-010		646532-011		646532-012	
	Field Id:	FP 4		FP 4		SP-5 West Comp		SP-5 East Comp		SP-5 South Comp		SP-5 Floor Comp	
	Depth:	10- ft		21- ft		3.5- ft		3.5- ft		4- ft		20- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-10-19 11:53		Dec-10-19 12:11		Dec-02-19 12:08		Dec-02-19 11:48		Dec-02-19 11:46		Dec-02-19 11:42	
BTEX by EPA 8021B	***Extracted:***	Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00	
	Analyzed:	Dec-18-19 01:46		Dec-18-19 02:07		Dec-18-19 02:27		Dec-18-19 02:47		Dec-18-19 03:07		Dec-18-19 03:27	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
Toluene		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
Ethylbenzene		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
m,p-Xylenes		<0.00402	0.00402	<0.00402	0.00402	<0.00401	0.00401	<0.00398	0.00398	<0.00399	0.00399	<0.00400	0.00400
o-Xylene		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
Total Xylenes		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
Total BTEX		<0.00201	0.00201	<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00200	0.00200	<0.00200	0.00200
Chloride by EPA 300	***Extracted:***	Dec-17-19 17:50		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30	
	Analyzed:	Dec-17-19 22:14		Dec-17-19 20:37		Dec-17-19 20:15		Dec-17-19 20:44		Dec-17-19 20:51		Dec-17-19 20:58	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		7250	49.7	681	5.01	139	5.04	209	4.99	772	26.3	230	5.05
TPH By SW8015 Mod	***Extracted:***	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-17-19 15:52		Dec-17-19 16:13		Dec-17-19 16:33		Dec-17-19 16:54		Dec-17-19 17:36		Dec-17-19 17:57	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0	<49.9	49.9	<49.9	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9
Diesel Range Organics (DRO)		<50.0	50.0	<49.9	49.9	<49.9	49.9	<50.0	50.0	<50.0	50.0	81.5 K	49.9
Motor Oil Range Hydrocarbons (MRO)		<50.0	50.0	<49.9	49.9	<49.9	49.9	<50.0	50.0	<50.0	50.0	<49.9	49.9
Total TPH		<50.0	50.0	<49.9	49.9	<49.9	49.9	<50.0	50.0	<50.0	50.0	81.5 K	49.9

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Holly Taylor
Project Manager

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested	*Lab Id:*	646532-013		646532-014		646532-015		646532-016		646532-017		646532-018	
	Field Id:	FP 5		FP 5		FP 6 North Wall Comp		FP 6 East Wall Comp		FP 6 West Wall Comp		FP 6 Floor Comp	
	Depth:	21- ft		3.5- ft		3.5- ft		3.5- ft		4- ft		19- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-10-19 12:15		Dec-10-19 13:46		Dec-02-19 08:28		Nov-27-19 08:35		Nov-27-19 08:31		Nov-27-19 08:38	
BTEX by EPA 8021B	*Extracted:*	Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00	
	Analyzed:	Dec-18-19 03:47		Dec-18-19 05:07		Dec-18-19 05:27		Dec-18-19 05:47		Dec-18-19 06:07		Dec-18-19 06:28	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
Toluene		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
Ethylbenzene		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
m,p-Xylenes		<0.00402	0.00402	<0.00400	0.00400	<0.00398	0.00398	<0.00398	0.00398	<0.00402	0.00402	<0.00403	0.00403
o-Xylene		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
Total Xylenes		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
Total BTEX		<0.00201	0.00201	<0.00200	0.00200	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00202	0.00202
Chloride by EPA 300	*Extracted:*	Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30	
	Analyzed:	Dec-17-19 21:20		Dec-17-19 21:27		Dec-17-19 21:35		Dec-17-19 21:42		Dec-17-19 21:49		Dec-17-19 21:56	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		7850	49.7	8540	49.9	43.5	4.95	40.3	4.95	4400	24.8	42.2	5.00
TPH By SW8015 Mod	*Extracted:*	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-17-19 18:18		Dec-17-19 18:39		Dec-17-19 19:00		Dec-17-19 19:21		Dec-17-19 19:42		Dec-17-19 20:03	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0	<49.9	49.9	<49.8	49.8
Diesel Range Organics (DRO)		<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0	749 K	49.9	<49.8	49.8
Motor Oil Range Hydrocarbons (MRO)		<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0	223 K	49.9	<49.8	49.8
Total TPH		<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0	972 K	49.9	<49.8	49.8

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	646532-019		646532-020		646532-021		646532-022		646532-023		646532-024	
	Field Id:	FP 6		FP 6		SP-7 East Wall Comp		SP-7 North Wall Comp		SP-7 South Wall Comp		SP-7 West Wall Comp	
	Depth:	21- ft		3.5- ft		3.5- ft		3.5- ft		3.5- ft		3.5- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-03-19 08:57		Dec-03-19 09:01		Dec-12-19 11:35		Dec-12-19 08:50		Dec-12-19 11:30		Dec-12-19 08:54	
BTEX by EPA 8021B	***Extracted:***	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00		Dec-17-19 14:00	
	Analyzed:	Dec-17-19 12:36		Dec-17-19 12:56		Dec-18-19 06:48		Dec-18-19 07:08		Dec-18-19 07:28		Dec-18-19 10:45	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
Toluene		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
Ethylbenzene		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
m,p-Xylenes		<0.00396	0.00396	<0.00401	0.00401	<0.00402	0.00402	<0.00398	0.00398	<0.00402	0.00402	<0.00397	0.00397
o-Xylene		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
Total Xylenes		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
Total BTEX		<0.00198	0.00198	<0.00200	0.00200	<0.00201	0.00201	<0.00199	0.00199	<0.00201	0.00201	<0.00198	0.00198
Chloride by EPA 300	***Extracted:***	Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30	
	Analyzed:	Dec-17-19 22:18		Dec-17-19 22:25		Dec-17-19 22:47		Dec-17-19 22:55		Dec-17-19 23:02		Dec-17-19 23:09	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		13100	100	12300	99.6	74.6	5.00	45.3	5.04	22.2	4.97	157	5.01
TPH By SW8015 Mod	***Extracted:***	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-17-19 20:24		Dec-17-19 20:46		Dec-17-19 22:30		Dec-17-19 23:33		Dec-17-19 23:54		Dec-18-19 00:15	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0	<50.0	50.0	<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0
Diesel Range Organics (DRO)		<50.0	50.0	<50.0	50.0	<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0
Motor Oil Range Hydrocarbons (MRO)		<50.0	50.0	<50.0	50.0	<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0
Total TPH		<50.0	50.0	<50.0	50.0	<50.0	50.0	<50.0	50.0	<49.9	49.9	<50.0	50.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	646532-025		646532-026		646532-027		646532-028		646532-029		646532-030	
	Field Id:	SP-7 Floor Comp		SP-8 Floor Comp		SP-9 Wall Comp		SP-9 Floor Comp		SP-10 Floor Comp		SP-11 Wall Comp	
	Depth:	4- ft		6- In		6- In		1- ft		6- In		6- In	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-12-19 11:33		Nov-27-19 08:45		Nov-27-19 08:33		Nov-27-19 08:41		Dec-12-19 13:12		Dec-12-19 13:37	
BTEX by EPA 8021B	***Extracted:***	Dec-17-19 14:00		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45	
	Analyzed:	Dec-18-19 09:12		Dec-18-19 01:03		Dec-18-19 01:23		Dec-18-19 01:44		Dec-18-19 02:04		Dec-18-19 02:25	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
Toluene		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
Ethylbenzene		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
m,p-Xylenes		<0.00397	0.00397	<0.00397	0.00397	<0.00399	0.00399	<0.00404	0.00404	<0.00402	0.00402	<0.00402	0.00402
o-Xylene		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
Total Xylenes		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
Total BTEX		<0.00198	0.00198	<0.00198	0.00198	<0.00200	0.00200	<0.00202	0.00202	<0.00201	0.00201	<0.00201	0.00201
Chloride by EPA 300	***Extracted:***	Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 18:30		Dec-17-19 17:15		Dec-17-19 17:15		Dec-17-19 17:15	
	Analyzed:	Dec-17-19 23:16		Dec-17-19 23:24		Dec-17-19 23:31		Dec-18-19 08:42		Dec-18-19 00:56		Dec-18-19 01:02	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		440	4.95	1850	25.1	4970	25.0	3220	101	24400	250	8340	50.3
TPH By SW8015 Mod	***Extracted:***	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-18-19 00:37		Dec-18-19 00:57		Dec-18-19 01:18		Dec-18-19 07:08		Dec-18-19 02:00		Dec-18-19 02:21	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<49.9	49.9	<49.9	49.9	<50.0	50.0	<49.9	49.9	<49.8	49.8	<50.0	50.0
Diesel Range Organics (DRO)		<49.9	49.9	793	49.9	747 K	50.0	1160 K	49.9	266 K	49.8	1180	50.0
Motor Oil Range Hydrocarbons (MRO)		<49.9	49.9	261	49.9	210 K	50.0	361 K	49.9	125 K	49.8	256	50.0
Total TPH		<49.9	49.9	1050	49.9	957 K	50.0	1520 K	49.9	391 K	49.8	1440	50.0

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Holly Taylor
Project Manager

Final 1.000

Certificate of Analysis Summary 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project Id:

Contact: Ben Arguijo

Project Location: Delaware Basin off WIPP Site Road

Date Received in Lab: Mon Dec-16-19 04:56 pm

Report Date: 23-DEC-19

Project Manager: Holly Taylor

Analysis Requested	*Lab Id:*	646532-031		646532-032		646532-033		646532-034		646532-035		646532-036	
	Field Id:	SP-11 Floor Comp		SP 12 Wall Comp		SP 12 Floor Comp		FP A Northwest Wall Comp		FP A Southwest Wall Comp		FP A Floor Comp	
	Depth:	1- ft		6- In		1- ft		2.5- ft		2.5- ft		3- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	Dec-12-19 13:02		Dec-12-19 13:08		Dec-12-19 12:00		Dec-12-19 11:44		Dec-12-19 11:37		Dec-12-19 08:52	
BTEX by EPA 8021B	*Extracted:*	Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45		Dec-17-19 13:45	
	Analyzed:	Dec-18-19 02:45		Dec-18-19 03:05		Dec-18-19 03:26		Dec-18-19 03:46		Dec-18-19 04:07		Dec-18-19 05:46	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Benzene		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
Toluene		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
Ethylbenzene		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
m,p-Xylenes		<0.00403	0.00403	<0.00403	0.00403	<0.00398	0.00398	<0.00398	0.00398	<0.00402	0.00402	<0.00402	0.00402
o-Xylene		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
Total Xylenes		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
Total BTEX		<0.00202	0.00202	<0.00202	0.00202	<0.00199	0.00199	<0.00199	0.00199	<0.00201	0.00201	<0.00201	0.00201
Chloride by EPA 300	*Extracted:*	Dec-17-19 17:15		Dec-17-19 17:15		Dec-17-19 17:15		Dec-17-19 17:15		Dec-18-19 08:45		Dec-18-19 08:45	
	Analyzed:	Dec-18-19 01:22		Dec-18-19 01:29		Dec-18-19 01:35		Dec-18-19 00:36		Dec-18-19 09:17		Dec-18-19 10:38	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		6240	50.1	20400	248	21600	249	9.01	4.95	28.4	4.98	9.48	4.97
TPH By SW8015 Mod	*Extracted:*	Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00		Dec-17-19 10:00	
	Analyzed:	Dec-18-19 03:03		Dec-18-19 03:25		Dec-18-19 03:46		Dec-18-19 04:07		Dec-18-19 04:28		Dec-18-19 04:49	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0	<49.9	49.9	<49.9	49.9	<49.8	49.8	<50.0	50.0	<49.9	49.9
Diesel Range Organics (DRO)		846	50.0	190	49.9	55.0	49.9	<49.8	49.8	<50.0	50.0	<49.9	49.9
Motor Oil Range Hydrocarbons (MRO)		176	50.0	54.3	49.9	<49.9	49.9	<49.8	49.8	<50.0	50.0	<49.9	49.9
Total TPH		1020	50.0	244	49.9	55.0	49.9	<49.8	49.8	<50.0	50.0	<49.9	49.9

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use.
The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories.
XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented.
Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

Holly Taylor
Project Manager

Final 1.000

Analytical Report 646532

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: Ben Arguijo

Oxy Lost Tank 33 Federal 2 SWD

23-DEC-19

Collected By: Client

1211 W. Florida Ave
Midland TX 79701

Xenco-Houston (EPA Lab Code: TX00122):
Texas (T104704215-19-30), Arizona (AZ0765), Florida (E871002-24), Louisiana (03054)
Oklahoma (2019-058), North Carolina (681), Arkansas (19-037-0)

Xenco-Dallas (EPA Lab Code: TX01468):
Texas (TX104704295-19-22), Arizona (AZ0809), Arkansas (17-063-0)

Xenco-El Paso (EPA Lab Code: TX00127): Texas (T104704221-19-16)
Xenco-Lubbock (EPA Lab Code: TX00139): Texas (T104704219-19-21)
Xenco-Midland (EPA Lab Code: TX00158): Texas (T104704400-19-19)
Xenco-Carlsbad (LELAP): Louisiana (05092)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-19-5)
Xenco Phoenix (EPA Lab Code: AZ00901): Arizona (AZ0757)
Xenco-Tampa: Florida (E87429), North Carolina (483)

23-DEC-19

Project Manager: **Ben Arguijo**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: XENCO Report No(s): **646532**
Oxy Lost Tank 33 Federal 2 SWD
Project Address: Delaware Basin off WIPP Site Road

Ben Arguijo:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number(s) 646532. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 646532 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

Recipient of the Prestigious Small Business Administration Award of Excellence in 1994.
Certified and approved by numerous States and Agencies.
A Small Business and Minority Status Company that delivers SERVICE and QUALITY

Houston - Dallas - Midland - San Antonio - Phoenix - Oklahoma - Latin America

Sample Cross Reference 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP-1 Composite Surface	S	12-09-19 12:17		646532-001
SP-2 Composite Surface	S	12-09-19 12:21		646532-002
FP 4 South Comp	S	12-04-19 11:51	3.5 ft	646532-003
FP 4 North Comp	S	12-04-19 12:19	3.5 ft	646532-004
FP 4 Floor Comp	S	12-04-19 12:13	4 ft	646532-005
FP 4	S	12-10-19 11:55	13 ft	646532-006
FP 4	S	12-10-19 11:53	10 ft	646532-007
FP 4	S	12-10-19 12:11	21 ft	646532-008
SP-5 West Comp	S	12-02-19 12:08	3.5 ft	646532-009
SP-5 East Comp	S	12-02-19 11:48	3.5 ft	646532-010
SP-5 South Comp	S	12-02-19 11:46	4 ft	646532-011
SP-5 Floor Comp	S	12-02-19 11:42	20 ft	646532-012
FP 5	S	12-10-19 12:15	21 ft	646532-013
FP 5	S	12-10-19 13:46	3.5 ft	646532-014
FP 6 North Wall Comp	S	12-02-19 08:28	3.5 ft	646532-015
FP 6 East Wall Comp	S	11-27-19 08:35	3.5 ft	646532-016
FP 6 West Wall Comp	S	11-27-19 08:31	4 ft	646532-017
FP 6 Floor Comp	S	11-27-19 08:38	19 ft	646532-018
FP 6	S	12-03-19 08:57	21 ft	646532-019
FP 6	S	12-03-19 09:01	3.5 ft	646532-020
SP-7 East Wall Comp	S	12-12-19 11:35	3.5 ft	646532-021
SP-7 North Wall Comp	S	12-12-19 08:50	3.5 ft	646532-022
SP-7 South Wall Comp	S	12-12-19 11:30	3.5 ft	646532-023
SP-7 West Wall Comp	S	12-12-19 08:54	3.5 ft	646532-024
SP-7 Floor Comp	S	12-12-19 11:33	4 ft	646532-025
SP-8 Floor Comp	S	11-27-19 08:45	6 In	646532-026
SP-9 Wall Comp	S	11-27-19 08:33	6 In	646532-027
SP-9 Floor Comp	S	11-27-19 08:41	1 ft	646532-028
SP-10 Floor Comp	S	12-12-19 13:12	6 In	646532-029
SP-11 Wall Comp	S	12-12-19 13:37	6 In	646532-030
SP-11 Floor Comp	S	12-12-19 13:02	1 ft	646532-031
SP 12 Wall Comp	S	12-12-19 13:08	6 In	646532-032
SP 12 Floor Comp	S	12-12-19 12:00	1 ft	646532-033
FP A Northwest Wall Comp	S	12-12-19 11:44	2.5 ft	646532-034
FP A Southwest Wall Comp	S	12-12-19 11:37	2.5 ft	646532-035
FP A Floor Comp	S	12-12-19 08:52	3 ft	646532-036

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project ID:
Work Order Number(s): *646532*

Report Date: *23-DEC-19*
Date Received: *12/16/2019*

Sample receipt non conformances and comments:

None

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3110860 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.
Lab Sample ID 646532-026 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Ethylbenzene, Toluene, m,p-Xylenes, o-Xylene recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 646532-026, -027, -028, -029, -030, -031, -032, -033, -034, -035, -036.
The Laboratory Control Sample for Toluene, m,p-Xylenes, Ethylbenzene, o-Xylene is within laboratory Control Limits, therefore the data was accepted.

Surrogate 4-Bromofluorobenzene recovered below QC limits. Matrix interferences is suspected.
Samples affected are: 646532-035.

Batch: LBA-3110870 BTEX by EPA 8021B
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

Batch: LBA-3110873 BTEX by EPA 8021B
Surrogate 4-Bromofluorobenzene recovered below QC limits. Matrix interferences is suspected.
Samples affected are: 646532-013.

Benzene, Ethylbenzene, Toluene, m,p-Xylenes, o-Xylene Relative Percent Difference (RPD) between matrix spike and duplicate were above quality control limits.
Samples in the analytical batch are: 646532-001, -002, -006, -007, -008, -009, -010, -011, -012, -013, -014, -015, -016, -017, -018, -021, -022, -023, -025

Lab Sample ID 646532-001 was randomly selected for Matrix Spike/Matrix Spike Duplicate (MS/MSD). Benzene, Ethylbenzene, Toluene, m,p-Xylenes, o-Xylene recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Outlier/s are due to possible matrix interference. Samples in the analytical batch are: 646532-001, -002, -006, -007, -008, -009, -010, -011, -012, -013, -014, -015, -016, -017, -018, -021, -022, -023, -025.
The Laboratory Control Sample for Toluene, Benzene, m,p-Xylenes, Ethylbenzene, o-Xylene is within laboratory Control Limits, therefore the data was accepted.
Soil samples were not received in Terracore kits and therefore were prepared by method 5030.

CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Oxy Lost Tank 33 Federal 2 SWD

Project ID:
Work Order Number(s): *646532*

Report Date: *23-DEC-19*
Date Received: *12/16/2019*

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-1 Composite Surface**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-001	Date Collected:	12.09.19 12.17		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**16500**	99.2	mg/kg	12.17.19 21.48		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 14.08	U	1
Diesel Range Organics (DRO)	C10C28DRO	**609**	49.9	mg/kg	12.17.19 14.08		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**244**	49.9	mg/kg	12.17.19 14.08		1
Total TPH	PHC635	**853**	49.9	mg/kg	12.17.19 14.08		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.17.19 14.08	
o-Terphenyl	84-15-1	88	%	70-135	12.17.19 14.08	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-1 Composite Surface**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-001	Date Collected:	12.09.19 12.17		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.18.19 00.46	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 00.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	100	%	70-130	12.18.19 00.46	
1,4-Difluorobenzene	540-36-3	95	%	70-130	12.18.19 00.46	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-2 Composite Surface**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-002	Date Collected:	12.09.19 12.21		

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**12000**	99.8	mg/kg	12.17.19 21.53		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 14.29	U	1
Diesel Range Organics (DRO)	C10C28DRO	**1460**	49.9	mg/kg	12.17.19 14.29		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**419**	49.9	mg/kg	12.17.19 14.29		1
Total TPH	PHC635	**1880**	49.9	mg/kg	12.17.19 14.29		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	98	%	70-135	12.17.19 14.29	
o-Terphenyl	84-15-1	117	%	70-135	12.17.19 14.29	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-2 Composite Surface**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-002	Date Collected:	12.09.19 12.21		
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 01.06	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 01.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	102	%	70-130	12.18.19 01.06	
1,4-Difluorobenzene	540-36-3	96	%	70-130	12.18.19 01.06	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 South Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-003	Date Collected:	12.04.19 11.51	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**52.7**	5.00	mg/kg	12.17.19 21.06		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 13.06	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 13.06	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 13.06	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 13.06	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.17.19 13.06	
o-Terphenyl	84-15-1	84	%	70-135	12.17.19 13.06	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 South Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-003	Date Collected:	12.04.19 11.51	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110870				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.17.19 13.16	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.17.19 13.16	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	96	%	70-130	12.17.19 13.16	
4-Bromofluorobenzene	460-00-4	101	%	70-130	12.17.19 13.16	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 North Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-004	Date Collected:	12.04.19 12.19	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**79.2**	4.95	mg/kg	12.17.19 21.58		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 14.50	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 14.50	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 14.50	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 14.50	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.17.19 14.50	
o-Terphenyl	84-15-1	82	%	70-135	12.17.19 14.50	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 North Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-004	Date Collected:	12.04.19 12.19	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110870				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.17.19 13.36	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.17.19 13.36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	93	%	70-130	12.17.19 13.36	
4-Bromofluorobenzene	460-00-4	95	%	70-130	12.17.19 13.36	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-005	Date Collected:	12.04.19 12.13	Sample Depth:	4 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**147**	4.95	mg/kg	12.17.19 22.04		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 15.11	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 15.11	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 15.11	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 15.11	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	84	%	70-135	12.17.19 15.11	
o-Terphenyl	84-15-1	79	%	70-135	12.17.19 15.11	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-005	Date Collected:	12.04.19 12.13	Sample Depth:	4 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110870				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.17.19 15.25	U	1
Toluene	108-88-3	**0.0175**	0.00199	mg/kg	12.17.19 15.25		1
Ethylbenzene	100-41-4	**0.00924**	0.00199	mg/kg	12.17.19 15.25		1
m,p-Xylenes	179601-23-1	**0.00800**	0.00398	mg/kg	12.17.19 15.25		1
o-Xylene	95-47-6	**0.0158**	0.00199	mg/kg	12.17.19 15.25		1
Total Xylenes	1330-20-7	**0.0238**	0.00199	mg/kg	12.17.19 15.25		1
Total BTEX		**0.0505**	0.00199	mg/kg	12.17.19 15.25		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	82	%	70-130	12.17.19 15.25	
1,4-Difluorobenzene	540-36-3	84	%	70-130	12.17.19 15.25	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-006	Date Collected:	12.10.19 11.55	Sample Depth:	13 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7050**	50.4	mg/kg	12.17.19 22.09		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 15.31	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 15.31	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 15.31	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 15.31	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.17.19 15.31	
o-Terphenyl	84-15-1	86	%	70-135	12.17.19 15.31	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-006	Date Collected:	12.10.19 11.55	Sample Depth:	13 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.18.19 01.26	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.18.19 01.26	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	104	%	70-130	12.18.19 01.26	
1,4-Difluorobenzene	540-36-3	96	%	70-130	12.18.19 01.26	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-007	Date Collected:	12.10.19 11.53	Sample Depth:	10 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.50	Basis:	Wet Weight
Seq Number:	3110912				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7250**	49.7	mg/kg	12.17.19 22.14		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 15.52	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 15.52	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 15.52	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 15.52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	12.17.19 15.52	
o-Terphenyl	84-15-1	87	%	70-135	12.17.19 15.52	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-007	Date Collected:	12.10.19 11.53	Sample Depth:	10 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 01.46	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 01.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	101	%	70-130	12.18.19 01.46	
1,4-Difluorobenzene	540-36-3	97	%	70-130	12.18.19 01.46	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-008	Date Collected:	12.10.19 12.11	Sample Depth:	21 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**681**	5.01	mg/kg	12.17.19 20.37		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 16.13	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 16.13	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 16.13	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 16.13	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.17.19 16.13	
o-Terphenyl	84-15-1	89	%	70-135	12.17.19 16.13	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 4**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-008	Date Collected:	12.10.19 12.11	Sample Depth:	21 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 02.07	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 02.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	102	%	70-130	12.18.19 02.07	
1,4-Difluorobenzene	540-36-3	100	%	70-130	12.18.19 02.07	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 West Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-009	Date Collected:	12.02.19 12.08	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**139**	5.04	mg/kg	12.17.19 20.15		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 16.33	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 16.33	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 16.33	UK	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 16.33	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.17.19 16.33	
o-Terphenyl	84-15-1	84	%	70-135	12.17.19 16.33	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 West Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-009	Date Collected:	12.02.19 12.08	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	12.18.19 02.27	UK	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 02.27	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	97	%	70-130	12.18.19 02.27	
4-Bromofluorobenzene	460-00-4	103	%	70-130	12.18.19 02.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 East Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-010	Date Collected:	12.02.19 11.48	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**209**	4.99	mg/kg	12.17.19 20.44		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 16.54	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 16.54	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 16.54	UK	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 16.54	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	85	%	70-135	12.17.19 16.54	
o-Terphenyl	84-15-1	81	%	70-135	12.17.19 16.54	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 East Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-010	Date Collected:	12.02.19 11.48	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 02.47	UK	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 02.47	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	87	%	70-130	12.18.19 02.47	
1,4-Difluorobenzene	540-36-3	93	%	70-130	12.18.19 02.47	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 South Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-011	Date Collected:	12.02.19 11.46	Sample Depth:	4 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**772**	26.3	mg/kg	12.17.19 20.51		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 17.36	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 17.36	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 17.36	UK	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 17.36	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	85	%	70-135	12.17.19 17.36	
o-Terphenyl	84-15-1	83	%	70-135	12.17.19 17.36	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 South Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-011	Date Collected:	12.02.19 11.46	Sample Depth:	4 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.18.19 03.07	UK	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 03.07	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	96	%	70-130	12.18.19 03.07	
4-Bromofluorobenzene	460-00-4	101	%	70-130	12.18.19 03.07	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-012	Date Collected:	12.02.19 11.42	Sample Depth:	20 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**230**	5.05	mg/kg	12.17.19 20.58		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 17.57	UK	1
Diesel Range Organics (DRO)	C10C28DRO	**81.5**	49.9	mg/kg	12.17.19 17.57	K	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 17.57	UK	1
Total TPH	PHC635	**81.5**	49.9	mg/kg	12.17.19 17.57	K	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.17.19 17.57	
o-Terphenyl	84-15-1	87	%	70-135	12.17.19 17.57	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-5 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-012	Date Collected:	12.02.19 11.42	Sample Depth:	20 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	12.18.19 03.27	UK	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 03.27	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	75	%	70-130	12.18.19 03.27	
1,4-Difluorobenzene	540-36-3	105	%	70-130	12.18.19 03.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 5**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-013	Date Collected:	12.10.19 12.15	Sample Depth:	21 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7850**	49.7	mg/kg	12.17.19 21.20		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 18.18	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 18.18	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 18.18	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 18.18	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.17.19 18.18	
o-Terphenyl	84-15-1	86	%	70-135	12.17.19 18.18	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 5**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-013	Date Collected:	12.10.19 12.15	Sample Depth:	21 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 03.47	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 03.47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	85	%	70-130	12.18.19 03.47	
4-Bromofluorobenzene	460-00-4	65	%	70-130	12.18.19 03.47	**

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 5**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-014	Date Collected:	12.10.19 13.46	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**8540**	49.9	mg/kg	12.17.19 21.27		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 18.39	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 18.39	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 18.39	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 18.39	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.17.19 18.39	
o-Terphenyl	84-15-1	86	%	70-135	12.17.19 18.39	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 5**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-014	Date Collected:	12.10.19 13.46	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	12.18.19 05.07	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 05.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	97	%	70-130	12.18.19 05.07	
1,4-Difluorobenzene	540-36-3	91	%	70-130	12.18.19 05.07	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 North Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-015	Date Collected:	12.02.19 08.28	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**43.5**	4.95	mg/kg	12.17.19 21.35		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 19.00	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 19.00	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 19.00	UK	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 19.00	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.17.19 19.00	
o-Terphenyl	84-15-1	83	%	70-135	12.17.19 19.00	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 North Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-015	Date Collected:	12.02.19 08.28	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 05.27	UK	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 05.27	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	90	%	70-130	12.18.19 05.27	
4-Bromofluorobenzene	460-00-4	88	%	70-130	12.18.19 05.27	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 East Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-016	Date Collected:	11.27.19 08.35	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**40.3**	4.95	mg/kg	12.17.19 21.42		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 19.21	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 19.21	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 19.21	UK	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 19.21	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	81	%	70-135	12.17.19 19.21	
o-Terphenyl	84-15-1	76	%	70-135	12.17.19 19.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 East Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-016	Date Collected:	11.27.19 08.35	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 05.47	UK	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 05.47	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	107	%	70-130	12.18.19 05.47	
1,4-Difluorobenzene	540-36-3	97	%	70-130	12.18.19 05.47	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 West Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-017	Date Collected:	11.27.19 08.31	Sample Depth:	4 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4400**	24.8	mg/kg	12.17.19 21.49		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 19.42	UK	1
Diesel Range Organics (DRO)	C10C28DRO	**749**	49.9	mg/kg	12.17.19 19.42	K	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**223**	49.9	mg/kg	12.17.19 19.42	K	1
Total TPH	PHC635	**972**	49.9	mg/kg	12.17.19 19.42	K	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	85	%	70-135	12.17.19 19.42	
o-Terphenyl	84-15-1	87	%	70-135	12.17.19 19.42	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 West Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-017	Date Collected:	11.27.19 08.31	Sample Depth:	4 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 06.07	UK	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 06.07	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	100	%	70-130	12.18.19 06.07	
4-Bromofluorobenzene	460-00-4	105	%	70-130	12.18.19 06.07	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-018	Date Collected:	11.27.19 08.38	Sample Depth:	19 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**42.2**	5.00	mg/kg	12.17.19 21.56		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.8	49.8	mg/kg	12.17.19 20.03	UK	1
Diesel Range Organics (DRO)	C10C28DRO	<49.8	49.8	mg/kg	12.17.19 20.03	UK	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.8	49.8	mg/kg	12.17.19 20.03	UK	1
Total TPH	PHC635	<49.8	49.8	mg/kg	12.17.19 20.03	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	81	%	70-135	12.17.19 20.03	
o-Terphenyl	84-15-1	76	%	70-135	12.17.19 20.03	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-018	Date Collected:	11.27.19 08.38	Sample Depth:	19 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	12.18.19 06.28	UK	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1
Total BTEX		<0.00202	0.00202	mg/kg	12.18.19 06.28	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	100	%	70-130	12.18.19 06.28	
1,4-Difluorobenzene	540-36-3	95	%	70-130	12.18.19 06.28	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-019	Date Collected:	12.03.19 08.57	Sample Depth:	21 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**13100**	100	mg/kg	12.17.19 22.18		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 20.24	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 20.24	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 20.24	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 20.24	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.17.19 20.24	
o-Terphenyl	84-15-1	87	%	70-135	12.17.19 20.24	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-019	Date Collected:	12.03.19 08.57	Sample Depth:	21 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110870				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1
m,p-Xylenes	179601-23-1	<0.00396	0.00396	mg/kg	12.17.19 12.36	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.17.19 12.36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	102	%	70-130	12.17.19 12.36	
1,4-Difluorobenzene	540-36-3	95	%	70-130	12.17.19 12.36	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-020	Date Collected:	12.03.19 09.01	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**12300**	99.6	mg/kg	12.17.19 22.25		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110896				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 20.46	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 20.46	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 20.46	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 20.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	88	%	70-135	12.17.19 20.46	
o-Terphenyl	84-15-1	87	%	70-135	12.17.19 20.46	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP 6**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-020	Date Collected:	12.03.19 09.01	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110870				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	12.17.19 12.56	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1
Total BTEX		<0.00200	0.00200	mg/kg	12.17.19 12.56	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	104	%	70-130	12.17.19 12.56	
1,4-Difluorobenzene	540-36-3	95	%	70-130	12.17.19 12.56	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 East Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-021	Date Collected:	12.12.19 11.35	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**74.6**	5.00	mg/kg	12.17.19 22.47		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 22.30	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 22.30	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 22.30	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 22.30	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.17.19 22.30	
o-Terphenyl	84-15-1	81	%	70-135	12.17.19 22.30	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 East Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-021	Date Collected:	12.12.19 11.35	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 06.48	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 06.48	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	107	%	70-130	12.18.19 06.48	
1,4-Difluorobenzene	540-36-3	97	%	70-130	12.18.19 06.48	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 North Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-022	Date Collected:	12.12.19 08.50	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**45.3**	5.04	mg/kg	12.17.19 22.55		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.17.19 23.33	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.17.19 23.33	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.17.19 23.33	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.17.19 23.33	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	79	%	70-135	12.17.19 23.33	
o-Terphenyl	84-15-1	75	%	70-135	12.17.19 23.33	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 North Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-022	Date Collected:	12.12.19 08.50	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 07.08	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 07.08	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	102	%	70-130	12.18.19 07.08	
1,4-Difluorobenzene	540-36-3	100	%	70-130	12.18.19 07.08	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 South Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-023	Date Collected:	12.12.19 11.30	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**22.2**	4.97	mg/kg	12.17.19 23.02		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.17.19 23.54	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.17.19 23.54	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.17.19 23.54	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.17.19 23.54	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	79	%	70-135	12.17.19 23.54	
o-Terphenyl	84-15-1	76	%	70-135	12.17.19 23.54	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 South Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-023	Date Collected:	12.12.19 11.30	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 07.28	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 07.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	89	%	70-130	12.18.19 07.28	
4-Bromofluorobenzene	460-00-4	82	%	70-130	12.18.19 07.28	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 West Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-024	Date Collected:	12.12.19 08.54	Sample Depth:	3.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**157**	5.01	mg/kg	12.17.19 23.09		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.18.19 00.15	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.18.19 00.15	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.18.19 00.15	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.18.19 00.15	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	75	%	70-135	12.18.19 00.15	
o-Terphenyl	84-15-1	74	%	70-135	12.18.19 00.15	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 West Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-024	Date Collected:	12.12.19 08.54	Sample Depth:	3.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.18.19 10.45	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.18.19 10.45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	110	%	70-130	12.18.19 10.45	
4-Bromofluorobenzene	460-00-4	95	%	70-130	12.18.19 10.45	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-025	Date Collected:	12.12.19 11.33	Sample Depth:	4 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**440**	4.95	mg/kg	12.17.19 23.16		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 00.37	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.18.19 00.37	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.18.19 00.37	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.18.19 00.37	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	83	%	70-135	12.18.19 00.37	
o-Terphenyl	84-15-1	81	%	70-135	12.18.19 00.37	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-7 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-025	Date Collected:	12.12.19 11.33	Sample Depth:	4 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 14.00	Basis:	Wet Weight
Seq Number:	3110873				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.18.19 09.12	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.18.19 09.12	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	94	%	70-130	12.18.19 09.12	
4-Bromofluorobenzene	460-00-4	101	%	70-130	12.18.19 09.12	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-8 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-026	Date Collected:	11.27.19 08.45	Sample Depth:	6 In

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1850**	25.1	mg/kg	12.17.19 23.24		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 00.57	U	1
Diesel Range Organics (DRO)	C10C28DRO	**793**	49.9	mg/kg	12.18.19 00.57		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**261**	49.9	mg/kg	12.18.19 00.57		1
Total TPH	PHC635	**1050**	49.9	mg/kg	12.18.19 00.57		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	97	%	70-135	12.18.19 00.57	
o-Terphenyl	84-15-1	98	%	70-135	12.18.19 00.57	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-8 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-026	Date Collected:	11.27.19 08.45	Sample Depth:	6 In
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	12.18.19 01.03	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1
Total BTEX		<0.00198	0.00198	mg/kg	12.18.19 01.03	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	12.18.19 01.03	
4-Bromofluorobenzene	460-00-4	91	%	70-130	12.18.19 01.03	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-9 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-027	Date Collected:	11.27.19 08.33	Sample Depth:	6 In

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 18.30	Basis:	Wet Weight
Seq Number:	3110916				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**4970**	25.0	mg/kg	12.17.19 23.31		5

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.18.19 01.18	UK	1
Diesel Range Organics (DRO)	C10C28DRO	**747**	50.0	mg/kg	12.18.19 01.18	K	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**210**	50.0	mg/kg	12.18.19 01.18	K	1
Total TPH	PHC635	**957**	50.0	mg/kg	12.18.19 01.18	K	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.18.19 01.18	
o-Terphenyl	84-15-1	89	%	70-135	12.18.19 01.18	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-9 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-027	Date Collected:	11.27.19 08.33	Sample Depth:	6 In
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	12.18.19 01.23	UK	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1
Total BTEX		<0.00200	0.00200	mg/kg	12.18.19 01.23	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	105	%	70-130	12.18.19 01.23	
1,4-Difluorobenzene	540-36-3	111	%	70-130	12.18.19 01.23	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-9 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-028	Date Collected:	11.27.19 08.41	Sample Depth:	1 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**3220**	101	mg/kg	12.18.19 08.42		20

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 07.08	UK	1
Diesel Range Organics (DRO)	C10C28DRO	**1160**	49.9	mg/kg	12.18.19 07.08	K	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**361**	49.9	mg/kg	12.18.19 07.08	K	1
Total TPH	PHC635	**1520**	49.9	mg/kg	12.18.19 07.08	K	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.18.19 07.08	
o-Terphenyl	84-15-1	89	%	70-135	12.18.19 07.08	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-9 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-028	Date Collected:	11.27.19 08.41	Sample Depth:	1 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1
m,p-Xylenes	179601-23-1	<0.00404	0.00404	mg/kg	12.18.19 01.44	UK	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1
Total BTEX		<0.00202	0.00202	mg/kg	12.18.19 01.44	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	112	%	70-130	12.18.19 01.44	
4-Bromofluorobenzene	460-00-4	102	%	70-130	12.18.19 01.44	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-10 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-029	Date Collected:	12.12.19 13.12	Sample Depth:	6 In

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**24400**	250	mg/kg	12.18.19 00.56		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.8	49.8	mg/kg	12.18.19 02.00	UK	1
Diesel Range Organics (DRO)	C10C28DRO	**266**	49.8	mg/kg	12.18.19 02.00	K	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**125**	49.8	mg/kg	12.18.19 02.00	K	1
Total TPH	PHC635	**391**	49.8	mg/kg	12.18.19 02.00	K	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	87	%	70-135	12.18.19 02.00	
o-Terphenyl	84-15-1	85	%	70-135	12.18.19 02.00	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-10 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-029	Date Collected:	12.12.19 13.12	Sample Depth:	6 In
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 02.04	UK	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 02.04	UK	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	108	%	70-130	12.18.19 02.04	
1,4-Difluorobenzene	540-36-3	90	%	70-130	12.18.19 02.04	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-11 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-030	Date Collected:	12.12.19 13.37	Sample Depth:	6 In

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**8340**	50.3	mg/kg	12.18.19 01.02		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.18.19 02.21	U	1
Diesel Range Organics (DRO)	C10C28DRO	**1180**	50.0	mg/kg	12.18.19 02.21		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**256**	50.0	mg/kg	12.18.19 02.21		1
Total TPH	PHC635	**1440**	50.0	mg/kg	12.18.19 02.21		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	90	%	70-135	12.18.19 02.21	
o-Terphenyl	84-15-1	96	%	70-135	12.18.19 02.21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-11 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-030	Date Collected:	12.12.19 13.37	Sample Depth:	6 In
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 02.25	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 02.25	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	114	%	70-130	12.18.19 02.25	
4-Bromofluorobenzene	460-00-4	110	%	70-130	12.18.19 02.25	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-11 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-031	Date Collected:	12.12.19 13.02	Sample Depth:	1 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**6240**	50.1	mg/kg	12.18.19 01.22		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.18.19 03.03	U	1
Diesel Range Organics (DRO)	C10C28DRO	**846**	50.0	mg/kg	12.18.19 03.03		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**176**	50.0	mg/kg	12.18.19 03.03		1
Total TPH	PHC635	**1020**	50.0	mg/kg	12.18.19 03.03		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	89	%	70-135	12.18.19 03.03	
o-Terphenyl	84-15-1	93	%	70-135	12.18.19 03.03	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP-11 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-031	Date Collected:	12.12.19 13.02	Sample Depth:	1 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	12.18.19 02.45	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1
Total BTEX		<0.00202	0.00202	mg/kg	12.18.19 02.45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	109	%	70-130	12.18.19 02.45	
1,4-Difluorobenzene	540-36-3	114	%	70-130	12.18.19 02.45	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP 12 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-032	Date Collected:	12.12.19 13.08	Sample Depth:	6 In

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**20400**	248	mg/kg	12.18.19 01.29		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 03.25	U	1
Diesel Range Organics (DRO)	C10C28DRO	**190**	49.9	mg/kg	12.18.19 03.25		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	**54.3**	49.9	mg/kg	12.18.19 03.25		1
Total TPH	PHC635	**244**	49.9	mg/kg	12.18.19 03.25		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	84	%	70-135	12.18.19 03.25	
o-Terphenyl	84-15-1	86	%	70-135	12.18.19 03.25	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP 12 Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-032	Date Collected:	12.12.19 13.08	Sample Depth:	6 In
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1
Toluene	108-88-3	<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1
Ethylbenzene	100-41-4	<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1
m,p-Xylenes	179601-23-1	<0.00403	0.00403	mg/kg	12.18.19 03.05	U	1
o-Xylene	95-47-6	<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1
Total Xylenes	1330-20-7	<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1
Total BTEX		<0.00202	0.00202	mg/kg	12.18.19 03.05	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	12.18.19 03.05	
4-Bromofluorobenzene	460-00-4	109	%	70-130	12.18.19 03.05	

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Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP 12 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-033	Date Collected:	12.12.19 12.00	Sample Depth:	1 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**21600**	249	mg/kg	12.18.19 01.35		50

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 03.46	U	1
Diesel Range Organics (DRO)	C10C28DRO	**55.0**	49.9	mg/kg	12.18.19 03.46		1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.18.19 03.46	U	1
Total TPH	PHC635	**55.0**	49.9	mg/kg	12.18.19 03.46		1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	86	%	70-135	12.18.19 03.46	
o-Terphenyl	84-15-1	86	%	70-135	12.18.19 03.46	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**SP 12 Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-033	Date Collected:	12.12.19 12.00	Sample Depth:	1 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 03.26	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 03.26	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	113	%	70-130	12.18.19 03.26	
4-Bromofluorobenzene	460-00-4	107	%	70-130	12.18.19 03.26	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Northwest Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-034	Date Collected:	12.12.19 11.44	Sample Depth:	2.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC			% Moisture:	
Analyst:	CHE	Date Prep:	12.17.19 17.15	Basis:	Wet Weight
Seq Number:	3110909				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**9.01**	4.95	mg/kg	12.18.19 00.36		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.8	49.8	mg/kg	12.18.19 04.07	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.8	49.8	mg/kg	12.18.19 04.07	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.8	49.8	mg/kg	12.18.19 04.07	U	1
Total TPH	PHC635	<49.8	49.8	mg/kg	12.18.19 04.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	80	%	70-135	12.18.19 04.07	
o-Terphenyl	84-15-1	75	%	70-135	12.18.19 04.07	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Northwest Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-034	Date Collected:	12.12.19 11.44	Sample Depth:	2.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	12.18.19 03.46	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1
Total BTEX		<0.00199	0.00199	mg/kg	12.18.19 03.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	100	%	70-130	12.18.19 03.46	
1,4-Difluorobenzene	540-36-3	107	%	70-130	12.18.19 03.46	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Southwest Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-035	Date Collected:	12.12.19 11.37	Sample Depth:	2.5 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE			% Moisture:	
Analyst:	CHE	Date Prep:	12.18.19 08.45	Basis:	Wet Weight
Seq Number:	3110918				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**28.4**	4.98	mg/kg	12.18.19 09.17		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	12.18.19 04.28	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	12.18.19 04.28	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	12.18.19 04.28	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	12.18.19 04.28	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	92	%	70-135	12.18.19 04.28	
o-Terphenyl	84-15-1	84	%	70-135	12.18.19 04.28	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Southwest Wall Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-035	Date Collected:	12.12.19 11.37	Sample Depth:	2.5 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 04.07	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 04.07	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	75	%	70-130	12.18.19 04.07	
4-Bromofluorobenzene	460-00-4	66	%	70-130	12.18.19 04.07	**

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-036	Date Collected:	12.12.19 08.52	Sample Depth:	3 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE			% Moisture:	
Analyst:	CHE	Date Prep:	12.18.19 08.45	Basis:	Wet Weight
Seq Number:	3110918				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**9.48**	4.97	mg/kg	12.18.19 10.38		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM			% Moisture:	
Analyst:	ARM	Date Prep:	12.17.19 10.00	Basis:	Wet Weight
Seq Number:	3110899				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	12.18.19 04.49	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	12.18.19 04.49	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	12.18.19 04.49	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	12.18.19 04.49	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	83	%	70-135	12.18.19 04.49	
o-Terphenyl	84-15-1	78	%	70-135	12.18.19 04.49	

Certificate of Analytical Results 646532

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Oxy Lost Tank 33 Federal 2 SWD

Sample Id:	**FP A Floor Comp**	Matrix:	Soil	Date Received:	12.16.19 16.56
Lab Sample Id:	646532-036	Date Collected:	12.12.19 08.52	Sample Depth:	3 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5030B
Tech:	KTL			% Moisture:	
Analyst:	KTL	Date Prep:	12.17.19 13.45	Basis:	Wet Weight
Seq Number:	3110860				

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	12.18.19 05.46	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1
Total BTEX		<0.00201	0.00201	mg/kg	12.18.19 05.46	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	90	%	70-130	12.18.19 05.46	
1,4-Difluorobenzene	540-36-3	109	%	70-130	12.18.19 05.46	

Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

SMP Client Sample **BLK** Method Blank

BKS/LCS Blank Spike/Laboratory Control Sample **BKSD/LCSD** Blank Spike Duplicate/Laboratory Control Sample Duplicate

MD/SD Method Duplicate/Sample Duplicate **MS** Matrix Spike **MSD:** Matrix Spike Duplicate

+ NELAC certification not offered for this compound.

***** (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110909 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692714-1-BLK — LCS Sample Id: 7692714-1-BKS — LCSD Sample Id: 7692714-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<0.858	250	269	108	264	106	90-110	2	20	mg/kg	12.17.19 22:49	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110912 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692717-1-BLK — LCS Sample Id: 7692717-1-BKS — LCSD Sample Id: 7692717-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	248	99	248	99	90-110	0	20	mg/kg	12.17.19 19:43	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110916 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692719-1-BLK — LCS Sample Id: 7692719-1-BKS — LCSD Sample Id: 7692719-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	257	103	256	102	90-110	0	20	mg/kg	12.17.19 20:00	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110918 — Matrix: Solid — Date Prep: 12.18.19
MB Sample Id: 7692724-1-BLK — LCS Sample Id: 7692724-1-BKS — LCSD Sample Id: 7692724-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	250	100	249	100	90-110	0	20	mg/kg	12.18.19 09:06	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110909 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-034 — MS Sample Id: 646532-034 S — MSD Sample Id: 646532-034 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	9.01	248	265	103	263	102	90-110	1	20	mg/kg	12.18.19 00:42	

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110909 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646689-001 — MS Sample Id: 646689-001 S — MSD Sample Id: 646689-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	75.5	248	333	104	338	106	90-110	1	20	mg/kg	12.17.19 23:09	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110912 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646526-023 — MS Sample Id: 646526-023 S — MSD Sample Id: 646526-023 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	258	250	481	89	475	87	90-110	1	20	mg/kg	12.17.19 19:59	X

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110912 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-003 — MS Sample Id: 646532-003 S — MSD Sample Id: 646532-003 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	52.7	250	298	98	299	99	90-110	0	20	mg/kg	12.17.19 21:12	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110916 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-009 — MS Sample Id: 646532-009 S — MSD Sample Id: 646532-009 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	139	252	391	100	392	100	90-110	0	20	mg/kg	12.17.19 20:22	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110916 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-018 — MS Sample Id: 646532-018 S — MSD Sample Id: 646532-018 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	42.2	250	304	105	304	105	90-110	0	20	mg/kg	12.17.19 22:04	

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110918 — Matrix: Soil — Date Prep: 12.18.19
Parent Sample Id: 646532-035 — MS Sample Id: 646532-035 S — MSD Sample Id: 646532-035 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	28.4	249	275	99	278	100	90-110	1	20	mg/kg	12.18.19 09:22	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3110918 — Matrix: Soil — Date Prep: 12.18.19
Parent Sample Id: 646532-036 — MS Sample Id: 646532-036 S — MSD Sample Id: 646532-036 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	9.48	249	264	102	261	101	90-110	1	20	mg/kg	12.18.19 10:43	

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110896 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692682-1-BLK — LCS Sample Id: 7692682-1-BKS — LCSD Sample Id: 7692682-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	1000	868	87	861	86	70-135	1	20	mg/kg	12.17.19 12:23	
Diesel Range Organics (DRO)	<15.0	1000	908	91	881	88	70-135	3	20	mg/kg	12.17.19 12:23	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	88		90		89		70-135	%	12.17.19 12:23
o-Terphenyl	87		87		85		70-135	%	12.17.19 12:23

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110899 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692683-1-BLK — LCS Sample Id: 7692683-1-BKS — LCSD Sample Id: 7692683-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<50.0	1000	896	90	895	90	70-135	0	20	mg/kg	12.17.19 21:49	
Diesel Range Organics (DRO)	<15.0	1000	916	92	914	91	70-135	0	20	mg/kg	12.17.19 21:49	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	89		99		93		70-135	%	12.17.19 21:49
o-Terphenyl	89		90		90		70-135	%	12.17.19 21:49

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110896 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692682-1-BLK

Parameter	MB Result	Units	Analysis Date	Flag
Motor Oil Range Hydrocarbons (MRO)	<50.0	mg/kg	12.17.19 12:02	

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110899 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692683-1-BLK

Parameter	MB Result	Units	Analysis Date	Flag
Motor Oil Range Hydrocarbons (MRO)	<50.0	mg/kg	12.17.19 21:28	

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110896 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-003 — MS Sample Id: 646532-003 S — MSD Sample Id: 646532-003 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	999	811	81	822	83	70-135	1	20	mg/kg	12.17.19 13:26	
Diesel Range Organics (DRO)	42.1	999	860	82	879	84	70-135	2	20	mg/kg	12.17.19 13:26	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	89		91		70-135	%	12.17.19 13:26
o-Terphenyl	85		83		70-135	%	12.17.19 13:26

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3110899 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-021 — MS Sample Id: 646532-021 S — MSD Sample Id: 646532-021 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<15.0	998	826	83	836	84	70-135	1	20	mg/kg	12.17.19 22:51	
Diesel Range Organics (DRO)	<15.0	998	865	87	872	87	70-135	1	20	mg/kg	12.17.19 22:51	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	91		91		70-135	%	12.17.19 22:51
o-Terphenyl	85		85		70-135	%	12.17.19 22:51

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110870 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692590-1-BLK — LCS Sample Id: 7692590-1-BKS — LCSD Sample Id: 7692590-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000385	0.100	0.107	107	0.0947	95	70-130	12	35	mg/kg	12.17.19 10:35	
Toluene	<0.000456	0.100	0.102	102	0.0910	91	70-130	11	35	mg/kg	12.17.19 10:35	
Ethylbenzene	<0.000565	0.100	0.0994	99	0.0885	89	70-130	12	35	mg/kg	12.17.19 10:35	
m,p-Xylenes	<0.00101	0.200	0.200	100	0.179	90	70-130	11	35	mg/kg	12.17.19 10:35	
o-Xylene	<0.000344	0.100	0.0986	99	0.0893	89	70-130	10	35	mg/kg	12.17.19 10:35	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	89		91		91		70-130	%	12.17.19 10:35
4-Bromofluorobenzene	94		106		103		70-130	%	12.17.19 10:35

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110860 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692628-1-BLK — LCS Sample Id: 7692628-1-BKS — LCSD Sample Id: 7692628-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.100	0.126	126	0.113	113	70-130	11	35	mg/kg	12.17.19 22:52	
Toluene	<0.00200	0.100	0.115	115	0.103	103	70-130	11	35	mg/kg	12.17.19 22:52	
Ethylbenzene	<0.00200	0.100	0.115	115	0.103	103	70-130	11	35	mg/kg	12.17.19 22:52	
m,p-Xylenes	<0.00400	0.200	0.233	117	0.210	105	70-130	10	35	mg/kg	12.17.19 22:52	
o-Xylene	<0.00200	0.100	0.115	115	0.104	104	70-130	10	35	mg/kg	12.17.19 22:52	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	107		111		110		70-130	%	12.17.19 22:52
4-Bromofluorobenzene	88		101		99		70-130	%	12.17.19 22:52

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110873 — Matrix: Solid — Date Prep: 12.17.19
MB Sample Id: 7692629-1-BLK — LCS Sample Id: 7692629-1-BKS — LCSD Sample Id: 7692629-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000385	0.100	0.106	106	0.111	111	70-130	5	35	mg/kg	12.17.19 22:46	
Toluene	<0.000456	0.100	0.0994	99	0.107	107	70-130	7	35	mg/kg	12.17.19 22:46	
Ethylbenzene	<0.000565	0.100	0.0942	94	0.104	104	70-130	10	35	mg/kg	12.17.19 22:46	
m,p-Xylenes	<0.00101	0.200	0.189	95	0.210	105	70-130	11	35	mg/kg	12.17.19 22:46	
o-Xylene	<0.000344	0.100	0.0938	94	0.107	107	70-130	13	35	mg/kg	12.17.19 22:46	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	89		93		98		70-130	%	12.17.19 22:46
4-Bromofluorobenzene	97		103		117		70-130	%	12.17.19 22:46

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 646532

Trinity Oilfield Services & Rentals, LLC

Oxy Lost Tank 33 Federal 2 SWD

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110870 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-003 — MS Sample Id: 646532-003 S — MSD Sample Id: 646532-003 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.000385	0.100	0.0997	100	0.101	101	70-130	1	35	mg/kg	12.17.19 11:15	
Toluene	0.000548	0.100	0.0978	97	0.0963	96	70-130	2	35	mg/kg	12.17.19 11:15	
Ethylbenzene	<0.000565	0.100	0.0968	97	0.0931	93	70-130	4	35	mg/kg	12.17.19 11:15	
m,p-Xylenes	<0.00101	0.200	0.196	98	0.187	94	70-130	5	35	mg/kg	12.17.19 11:15	
o-Xylene	<0.000344	0.100	0.0980	98	0.0932	93	70-130	5	35	mg/kg	12.17.19 11:15	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	95		95		70-130	%	12.17.19 11:15
4-Bromofluorobenzene	115		111		70-130	%	12.17.19 11:15

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110860 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-026 — MS Sample Id: 646532-026 S — MSD Sample Id: 646532-026 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00201	0.101	0.0789	78	0.0833	82	70-130	5	35	mg/kg	12.17.19 23:33	
Toluene	<0.00201	0.101	0.0662	66	0.0678	67	70-130	2	35	mg/kg	12.17.19 23:33	X
Ethylbenzene	<0.00201	0.101	0.0561	56	0.0549	54	70-130	2	35	mg/kg	12.17.19 23:33	X
m,p-Xylenes	<0.00402	0.201	0.111	55	0.109	54	70-130	2	35	mg/kg	12.17.19 23:33	X
o-Xylene	<0.00201	0.101	0.0549	54	0.0543	54	70-130	1	35	mg/kg	12.17.19 23:33	X

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	110		114		70-130	%	12.17.19 23:33
4-Bromofluorobenzene	104		112		70-130	%	12.17.19 23:33

Analytical Method: BTEX by EPA 8021B — Prep Method: SW5030B
Seq Number: 3110873 — Matrix: Soil — Date Prep: 12.17.19
Parent Sample Id: 646532-001 — MS Sample Id: 646532-001 S — MSD Sample Id: 646532-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00194	0.505	0.321	64	0.0249	25	70-130	171	35	mg/kg	12.17.19 23:26	XF
Toluene	<0.00230	0.505	0.231	46	0.0193	19	70-130	169	35	mg/kg	12.17.19 23:26	XF
Ethylbenzene	<0.00285	0.505	0.148	29	0.0126	13	70-130	169	35	mg/kg	12.17.19 23:26	XF
m,p-Xylenes	<0.00512	1.01	0.276	27	0.0230	12	70-130	169	35	mg/kg	12.17.19 23:26	XF
o-Xylene	<0.00174	0.505	0.138	27	0.0110	11	70-130	170	35	mg/kg	12.17.19 23:26	XF

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	101		91		70-130	%	12.17.19 23:26
4-Bromofluorobenzene	105		72		70-130	%	12.17.19 23:26

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

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XENCO LABORATORIES

Chain of Custody

Work Order No: 1041537

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Midland, TX (432) 704-5440, EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199, Phoenix, AZ (480) 355-0900
Tampa, FL (813) 620-2000, Tallahassee, FL (850) 756-0747, Delray Beach, FL (561) 689-6701
Atlanta, GA (770) 449-8800
www.xenco.com

Project Manager:	Ben Arguijo	Bill to: (if different)	OXY - Wade Dietrich (575 390-2828
Company Name:	Trinity Oilfield Services and Rentals	Company Name:	
Address:	P. O. Box 2587	Address:	
City, State ZIP:	Hobbs, NM 88241	City, State ZIP:	
Phone:	(575) 390-7208	Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting:Level II ☐ Level III ☐ PST/USTT ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Oxy Lost Tank 33 Federal 2 SWD	Turn Around	
Project Number:		Routine: X	
Project Location	Delaware Basin off of WIPP Site Road	Rush:	
Sampler's Name:	Daniel Rasler	Due Date:	
PO #:			

SAMPLE RECEIPT			
Temperature (°C):	0.4	Thermometer ID:	126
Received Intact:	Yes No		
Cooler Custody Seals:	Yes No N/A	Correction Factor:	0
Sample Custody Seals:	Yes No N/A	Total Containers:	

Temp Blank: Yes No — Wet Ice: Yes No

ANALYSIS REQUEST

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	TPH 8015M	BTEX	Chloride	Sample Comments
SP 1 Composite Surface	Soil	12/9/2019	12:17	Composite		X	X	X	
SP 2 Composite Surface	Soil	12/9/2019	12:21	Composite		X	X	X	
FP 4 South Comp	Soil	12/4/2019	11:51	3.5 ft		X	X	X	
FP 4 North Comp	Soil	12/4/2019	12:19	3.5 ft		X	X	X	
FP-4 Floor Comp	Soil	12/4/2019	12:13	4 ft		X	X	X	
FP 4	Soil	12/10/2019	11:55	13 ft		X	X	X	
FP 4	Soil	12/10/2019	11:53	19 ft		X	X	X	
FP 4	Soil	12/10/2019	12:11	21 ft		X	X	X	
FP-5 West Comp	Soil	12/2/2019	12:08	3.5 ft		X	X	X	
FP-5 East Comp	Soil	12/2/2019	11:48	3.5 ft		X	X	X	
FP 5 South Comp	Soil	12/2/2019	11:46	3.5 ft		X	X	X	
FP 5 Floor Comp	Soil	12/2/2019	11:42	4 ft		X	X	X	

Total 200.7 / 6010 **200.8 / 6020:** 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		12/16/19	2		
3		1650	4		
5			6		

Received by OCD: 12/18/2023 3:34:44 PM
Final 1.000
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Released to Imaging: 12/21/2023 12:18:32 PM

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Chain of Custody

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Tampa, FL (813) 620-2000, Tallahassee, FL (850) 756-0747, Delray Beach, FL (561) 689-6701
Atlanta, GA (770) 449-8800

Work Order No: _____

Project Manager:	Ben Arguijo	Bill to: (if different)	OXY - Wade Dietrich (575 390-2828
Company Name:	Trinity Oilfield Services and Rentals	Company Name:	
Address:	P. O. Box 2587	Address:	
City, State ZIP:	Hobbs, NM 88241	City, State ZIP:	
Phone:	(575) 390-7208	Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting:Level II ☐ Level III ☐ PST/USTI ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Oxy Lost Tank 33 Federal 2 SWD	Turn Around	
Project Number:		Routine: X	
Project Location	Delaware Basin off WIPP Site Road	Rush:	
Sampler's Name:	Daniel Rasler	Due Date:	
PO #:			

SAMPLE RECEIPT			
Temperature (°C):	0.4	Temp Blank: Yes (No)	Wet Ice: (Yes) No
Received Intact:	(Yes) No	Thermometer ID:	Le
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	0
Sample Custody Seals:	Yes No (N/A)	Total Containers:	

ANALYSIS REQUEST

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	TPH 8015M	BTEX	Chloride
FP 5	Soil	12/10/2019	12:15	20 ft		X	X	X
FP 5	Soil	12/10/2019	13:46	21 ft		X	X	X
FP 6 North Wall Comp	Soil	12/2/2019	8:28	3.5 ft		X	X	X
FP 6 East Wall Comp	Soil	11/27/2019	8:35	3.5 ft		X	X	X
FP 6 West Wall Comp	Soil	11/27/2019	8:31	3.5 ft		X	X	X
FP 6 Floor Comp	Soil	11/27/2019	8:38	4 ft		X	X	X
FP 6	Soil	12/3/2019	8:57	19 ft		X	X	X
FP 6	Soil	12/3/2019	9:01	21 ft		X	X	X
SP 7 East Wall Comp	Soil	12/12/2019	11:35	3.5 ft		X	X	X
SP 7 North Wall Comp	Soil	12/12/2019	8:50	3.5 ft		X	X	X
SP 7 South Wall Comp	Soil	12/12/2019	11:30	3.5 ft		X	X	X
SP 7 West Wall Comp	Soil	12/12/2019	8:54	3.5 ft		X	X	X

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Sample Comments

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			12/11/19 1630	2		
3				4		
5				6		

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
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Chain of Custody

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Atlanta, GA (770) 449-8800

Work Order No: _____

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Project Manager:	Ben Arguijo	Bill to: (if different)	OXY - Wade Dietrich (575 390-2828
Company Name:	Trinity Oilfield Services and Rentals	Company Name:	
Address:	P. O. Box 2587	Address:	
City, State ZIP:	Hobbs, NM 88241	City, State ZIP:	
Phone:	(575) 390-7208 Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting:Level II ☐ Level III ☐ PST/USTR ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Oxy Lost Tank 33 Federal 2 SWD	Turn Around	
Project Number:		Routine: X	
Project Location	Delaware Basin off WIPP Site Road	Rush:	
Sampler's Name:	Daniel Rasler	Due Date:	
PO #:			

SAMPLE RECEIPT	Temp Blank: Yes (No)	Wet Ice: (Yes) No	
Temperature (°C):	0.4	Thermometer ID	KE
Received Intact:	(Yes) No		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	0
Sample Custody Seals:	Yes No (N/A)	Total Containers:	

ANALYSIS REQUEST

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	TPH 8015M	BTEX	Chloride	Sample Comments
SP 7 Floor Comp	Soil	12/12/19	11:33	4 ft		X	X	X	
SP 8 Floor Comp	Soil	11/27/19	8:45	6 inches		X	X	X	
SP 9 Wall Comp	Soil	11/27/19	8:33	6 inches		X	X	X	
SP-9 Floor Comp	Soil	11/27/19	8:41	1 ft		X	X	X	
SP 10 Floor Comp	Soil	12/12/19	13:12	6 inches		X	X	X	
SP 11 Wall Comp	Soil	12/12/19	13:37	6 inches		X	X	X	
SP 11 Floor Comp	Soil	12/12/19	13.02	1 ft		X	X	X	
SP 12 Wall Comp	Soil	12/12/19	13:08	6 inches		X	X	X	
SP 12 Floor Comp	Soil	12/12/19	12:00	1 ft		X	X	X	
FP A Northeast Wall Comp	Soil	12/12/19	11:44	2.5 ft		X	X	X	
FP A Southwest Wall Comp	Soil	12/12/19	11:37	2.5 ft		X	X	X	
FP A Floor Comp	Soil	12/12/19	8:52	3 ft		X	X	X	

Total 200.7 / 6010 **200.8 / 6020:** 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			12/16/19	2		
3			1050	4		
5				6		

Revised Date101419 Rev. 2019 1

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Final 1.000
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XENCO Laboratories

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 12/16/2019 04:56:00 PM

Work Order #: 646532

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : R8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	.4
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**No**
#17 Subcontract of sample(s)?	**N/A**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Brianna Teel Date: 12/17/2019

Brianna Teel

Checklist reviewed by: Holly Taylor Date: 12/19/2019

Holly Taylor

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Certificate of Analysis Summary 676948

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 Federal #2 SWD

Project Id:

Contact: John Farrell

Project Location: Eddy Co, NM Off WIPP Road

Date Received in Lab: Thu 11.05.2020 11:39

Report Date: 11.11.2020 17:17

Project Manager: Holly Taylor

Analysis Requested							
	Lab Id:	676948-001					
	Field Id:	FP-6 @ 24'					
	Depth:	24- ft					
	Matrix:	SOIL					
	Sampled:	10.14.2020 10:10					
Chloride by EPA 300	***Extracted:***	11.05.2020 16:00					
	Analyzed:	11.05.2020 17:43					
	Units/RL:	mg/kg	RL				
Chloride		7950	49.9				

BRL - Below Reporting Limit

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

Holly Taylor

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Analytical Report 676948

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: John Farrell

Lost Tank 33 Federal #2 SWD

11.11.2020

Collected By: Client

1211 W. Florida Ave
Midland TX 79701

Xenco-Houston (EPA Lab Code: TX00122):
Texas (T104704215-20-38), Arizona (AZ0765), Florida (E871002-33), Louisiana (03054)
Oklahoma (2020-014), North Carolina (681), Arkansas (20-035-0)

Xenco-Dallas (EPA Lab Code: TX01468):
Texas (T104704295-20-26), Arizona (AZ0809)

Xenco-El Paso (EPA Lab Code: TX00127): Texas (T104704221-20-18)
Xenco-Lubbock (EPA Lab Code: TX00139): Texas (T104704219-20-23)
Xenco-Midland (EPA Lab Code: TX00158): Texas (T104704400-19-21)
Xenco-Carlsbad (LELAP): Louisiana (05092)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-20-8)
Xenco-Tampa: Florida (E87429), North Carolina (483)

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11.11.2020

Project Manager: **John Farrell**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: Eurofins Xenco, LLC Report No(s): **676948**
Lost Tank 33 Federal #2 SWD
Project Address: Eddy Co, NM Off WIPP Road

John Farrell:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the Eurofins Xenco, LLC Report Number(s) 676948. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by Eurofins Xenco, LLC. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 676948 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting Eurofins Xenco, LLC to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

A Small Business and Minority Company

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

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Sample Cross Reference 676948

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
FP-6 @ 24'	S	10.14.2020 10:10	24 ft	676948-001
FP-5 @ 58'	S	10.14.2020 12:00	58 ft	Not Analyzed

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CASE NARRATIVE

Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 Federal #2 SWD

Project ID:
Work Order Number(s): *676948*

Report Date: *11.11.2020*
Date Received: *11.05.2020*

Sample receipt non conformances and comments:

11/11/2020 1.001 Revised to remove results for sample 002 (FP-5@58') per John Farrell (email). HT

Sample receipt non conformances and comments per sample:

None

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Certificate of Analytical Results 676948

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 Federal #2 SWD

Sample Id:	**FP-6 @ 24'**	Matrix:	Soil	Date Received:	11.05.2020 11:39
Lab Sample Id:	676948-001	Date Collected:	10.14.2020 10:10	Sample Depth:	24 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	11.05.2020 16:00	% Moisture:	
Seq Number:	3141573			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7950**	49.9	mg/kg	11.05.2020 17:43		10

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Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit. **ND** Not Detected.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

SMP Client Sample **BLK** Method Blank

BKS/LCS Blank Spike/Laboratory Control Sample **BKSD/LCSD** Blank Spike Duplicate/Laboratory Control Sample Duplicate

MD/SD Method Duplicate/Sample Duplicate **MS** Matrix Spike **MSD:** Matrix Spike Duplicate

+ NELAC certification not offered for this compound.

* (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

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QC Summary 676948

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 Federal #2 SWD

Analytical Method: **Chloride by EPA 300** Prep Method: E300P

Seq Number: 3141573 Matrix: Solid Date Prep: 11.05.2020

MB Sample Id: 7714587-1-BLK LCS Sample Id: 7714587-1-BKS LCSD Sample Id: 7714587-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	261	104	260	104	90-110	0	20	mg/kg	11.05.2020 16:27	

Analytical Method: **Chloride by EPA 300** Prep Method: E300P

Seq Number: 3141573 Matrix: Soil Date Prep: 11.05.2020

Parent Sample Id: 676966-001 MS Sample Id: 676966-001 S MSD Sample Id: 676966-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	305	252	559	101	563	102	90-110	1	20	mg/kg	11.05.2020 16:46	

Analytical Method: **Chloride by EPA 300** Prep Method: E300P

Seq Number: 3141573 Matrix: Soil Date Prep: 11.05.2020

Parent Sample Id: 676976-007 MS Sample Id: 676976-007 S MSD Sample Id: 676976-007 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	574	250	803	92	811	95	90-110	1	20	mg/kg	11.05.2020 18:14	

MS/MSD Percent Recovery [D] = 100*(C-A) / B
Relative Percent Difference RPD = 200* | (C-E) / (C+E) |
LCS/LCSD Recovery [D] = 100 * (C) / [B]
Log Difference Log Diff. = Log(Sample Duplicate) - Log(Original Sample)

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

Page 450 of 874

Chain of Custody

XENCO LABORATORIES

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300, San Antonio, TX (210) 509-3334
Midland, TX (432) 704-5440, EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199, Phoenix, AZ (480) 355-0900
Tampa, FL (813) 620-2000, Tallahassee, FL (850) 756-0747, Delray Beach, FL (561) 689-6701
Atlanta, GA (770) 449-8800

Work Order No: 676948

www.xenco.com Page 1 of 2

Project Manager:	Ben Arguijo/John Farrell	Bill to: (if different)	Wade Dittrich
Company Name:	Trinity Oilfield Services and Rentals	Company Name:	Oxy USA Inc.
Address:	P O Box 2587	Address:	
City, State ZIP:	Hobbs NM 88241	City, State ZIP:	
Phone:	575 390 7208	Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/US ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Lost Tank 33 Federal #2 SWD	Turn Around	
Project Number:		Routine:	
Project Location	Eddy Co, NM off WIPP Road	Rush:	X
Sampler's Name:	Kenny Angel	Due Date:	
PO #:			

SAMPLE RECEIPT					
Temperature (°C):		Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID			
Cooler Custody Seals:	Yes No N/A	Correction Factor:			
Sample Custody Seals:	Yes No N/A	Total Containers:			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	BTEX	TPH	Cl
FP-6 @ 24'	Soil	10/14/2020	10:10	24	1			X
FP-5 @ 58'	Soil	10/14/2020	12:00	58'	1			X

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Sample Comments

Rush - chloride only
Rush - chloride only

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

0.9 1.6/2.1

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Eza Cailles	11/4/20 9:01	2 Eza Cailles		11/5/20
3				4		1139
5				6		

Revised Date101419 Rev. 2019 1

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Final 1.001
Page 9 of 10

Eurofins Xenco, LLC

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 11.05.2020 11.39.00 AM

Work Order #: 676948

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : IR-8

Sample Receipt Checklist	Comments
#1 *Temperature of cooler(s)?	2.1
#2 *Shipping container in good condition?	**Yes**
#3 *Samples received on ice?	**Yes**
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**
#5 Custody Seals intact on sample bottles?	**N/A**
#6*Custody Seals Signed and dated?	**N/A**
#7 *Chain of Custody present?	**Yes**
#8 Any missing/extra samples?	**No**
#9 Chain of Custody signed when relinquished/ received?	**Yes**
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**
#11 Container label(s) legible and intact?	**Yes**
#12 Samples in proper container/ bottle?	**Yes**
#13 Samples properly preserved?	**Yes**
#14 Sample container(s) intact?	**Yes**
#15 Sufficient sample amount for indicated test(s)?	**Yes**
#16 All samples received within hold time?	**Yes**
#17 Subcontract of sample(s)?	**N/A**
#18 Water VOC samples have zero headspace?	**N/A**

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Brianna Teel Date: 11.05.2020
Brianna Teel

Checklist reviewed by: Holly Taylor Date: 11.05.2020
Holly Taylor

CARDINAL Laboratories

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

December 02, 2020

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FEDERAL #2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 11/25/20 15:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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

Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-12 FLOOR @ 2' (H003122-01)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *73.3-129*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**4400**	16.0	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	**72.2**	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	**56.0**	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *106 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *110 %* *42.2-156*

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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

Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-12 WALL COMP (H003122-02)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**928**	16.0	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *100 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *97.4 %* *42.2-156*

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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

Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-11 EAST (H003122-03)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *115 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *115 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-11 WALL COMP (H003122-04)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.9 %* *73.3-129*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1410**	16.0	12/01/2020	ND	400	100	400	3.92	QM-07

TPH 8015M mg/kg Analyzed By: MS S-04

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	**4910**	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	**1810**	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *112 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *265 %* *42.2-156*

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HOBBS NM, 88241
Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-10 EAST (H003122-05)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	**59.8**	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	**46.6**	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *100 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *99.3 %* *42.2-156*

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Celey D. Keene, Lab Director/Quality Manager

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Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/25/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-10 FLOOR COMP @ 1' (H003122-06)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**3480**	16.0	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *119 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *118 %* *42.2-156*

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Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-9 WEST (H003122-07)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *112 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *109 %* *42.2-156*

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Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-6 EAST (H003122-08)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.3 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *113 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *113 %* *42.2-156*

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HOBBS NM, 88241
Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/25/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-4 WEST (H003122-09)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *103 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *102 %* *42.2-156*

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HOBBS NM, 88241
Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-3 NW (H003122-10)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *114 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *112 %* *42.2-156*

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Fax To: NONE

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-2 SOUTH (H003122-11)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *96.3 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *92.4 %* *42.2-156*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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

Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: SP-1 SOUTH (H003122-12)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *98.8 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *93.5 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/25/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP-2 @ 4' (H003122-13)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *102 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *114 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *111 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/25/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP-1 @ 4' (H003122-14)

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	12/01/2020	ND	1.91	95.5	2.00	8.05	
Toluene*	<0.050	0.050	12/01/2020	ND	1.85	92.4	2.00	8.39	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.90	94.9	2.00	8.26	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.40	89.9	6.00	7.73	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.3 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *112 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *111 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP-6 WEST (H003122-15)

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	12/01/2020	ND	1.96	98.2	2.00	4.41	
Toluene*	<0.050	0.050	12/01/2020	ND	1.89	94.3	2.00	4.60	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.97	98.7	2.00	4.30	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.64	94.0	6.00	4.14	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	236	118	200	6.45	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	242	121	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *112 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *112 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP-6 EAST (H003122-16)

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	12/01/2020	ND	1.96	98.2	2.00	4.41	
Toluene*	<0.050	0.050	12/01/2020	ND	1.89	94.3	2.00	4.60	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.97	98.7	2.00	4.30	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.64	94.0	6.00	4.14	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**48.0**	16.0	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	208	104	200	5.58	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	180	89.9	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *114 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *121 %* *42.2-156*

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP-5 EAST (H003122-17)

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	12/01/2020	ND	1.96	98.2	2.00	4.41	
Toluene*	<0.050	0.050	12/01/2020	ND	1.89	94.3	2.00	4.60	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.97	98.7	2.00	4.30	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.64	94.0	6.00	4.14	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *102 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	208	104	200	5.58	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	180	89.9	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *119 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *125 %* *42.2-156*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

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

Received:	11/25/2020	Sampling Date:	11/17/2020
Reported:	12/02/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FPA WEST (H003122-18)

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	12/01/2020	ND	1.96	98.2	2.00	4.41	
Toluene*	<0.050	0.050	12/01/2020	ND	1.89	94.3	2.00	4.60	
Ethylbenzene*	<0.050	0.050	12/01/2020	ND	1.97	98.7	2.00	4.30	
Total Xylenes*	<0.150	0.150	12/01/2020	ND	5.64	94.0	6.00	4.14	
Total BTEX	<0.300	0.300	12/01/2020	ND					

Surrogate: 4-Bromofluorobenzene (PID *101 %* *73.3-129*

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	12/01/2020	ND	400	100	400	3.92	

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	12/01/2020	ND	208	104	200	5.58	
DRO >C10-C28*	<10.0	10.0	12/01/2020	ND	180	89.9	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	12/01/2020	ND					

Surrogate: 1-Chlorooctane *122 %* *44.3-144*

Surrogate: 1-Chlorooctadecane *129 %* *42.2-156*

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Notes and Definitions

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

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Page 472 of 874

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:	John Farrell			**P.O. #:**	
Address:	8426 N Dal Paso			**Company:**	Oxy Usa, Inc
City:	Hobbs	**St** NM	**Zip** 88241	**Attn:**	Wade Dittrich
Phone #:	575-397-4961	**Fax #:**		**Address:**	PO Box 4295
Project #:		**Project Owner:**		**City:**	Houston
Project Name:	Lost Tank 33 Fed # 2 SWD page 1 of 2			**State:** TX	**Zip:** 77210
Project Location:	Off Whipp Site Road			**Phone #:**	575 390 2828
Sampler Name:	Kenny Angel			**Fax #:**	

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST		
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**	Chloride	TPH	BTEX
HD03122																	
1	SP-12 Floor @ 2'	X	1			X					X		17-Nov	11:30	X	X	X
2	SP-12 Wall Comp	X	1			X					X		17-Nov	11:35	X	X	X
3	SP-11 East	X	1			X					X		17-Nov	11:25	X	X	X
4	SP-11 Wall Comp	X	1			X					X		17-Nov	11:20	X	X	X
5	SP-10 East	X	1			X					X		17-Nov	11:40	X	X	X
6	SP-10 Floor Comp @ 1'	X	1			X					X		25-Nov	8:20	X	X	X
7	SP-9 West	X	1			X					X		17-Nov	11:00	X	X	X
8	SP-6 East	X	1			X					X		17-Nov	13:10 PM	X	X	X
9	SP-4 West	X	1			X					X		25-Nov	9:50	X	X	X
10	SP-3 NW	X	1			X					X		17-Nov	9:00	X	X	X

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Relinquished By:	**Date:** 11/25/20	**Received By:**		**Verbal Result:** ☐ Yes ☐ No	**Add'l Phone #:**
KA	**Time:** 13:00			**All Results are emailed. Please provide Email address:**	
Relinquished By:	**Date:** 11/25/20	**Received By:** Jodi Henson		**REMARKS:**	
	Time: 15:40				
Delivered By: (Circle One)	**Observed Temp. °C** 5.2	**Sample Condition** Cool ☑ Yes ☐ No / Intact ☑ Yes ☐ No	**CHECKED BY: (Initials)** CHA	**Turnaround Time:**	**Standard** ✠ / **Rush** ☐
Sampler - UPS - Bus - Other:	**Corrected Temp. °C**			**Thermometer ID** #97 113 / **Correction Factor** + 0.4 °C	**Bacteria (only) Sample Condition** Cool ☐ Yes ☐ No / Intact ☐ Yes ☐ No / **Observed Temp. °C** / **Corrected Temp. °C**

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

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Received by OCD: 12/18/2023 3:34:44 PM

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101 East Marland, Hobbs, NM 88240
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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name:	Trinity Oilfield Services	**BILL TO**	
Project Manager:	John Farrell	**P.O. #:**	
Address:	8426 N Dal Paso	**Company:**	Oxy Usa, Inc
City:	Hobbs **St** NM **Zip** 88241	**Attn:**	Wade Dittrich
Phone #:	575-397-4961 **Fax #:**	**Address:**	PO Box 4295
Project #:	**Project Owner:**	**City:**	Houston
Project Name:	Lost Tank 33 Fed # 2 SWD page 2 of 2	**State:** TX **Zip:**	77210
Project Location:	Off Whipp Site Road	**Phone #:**	575 390 2828
Sampler Name:	Kenny Angel	**Fax #:**	

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST		
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	Chloride	TPH	BTEX
H003122																	
11	SP-2 South	X	1			X					X		17-Nov	9:20	X	X	X
12	SP-1 South	X	1			X					X		17-Nov	9:10	X	X	X
13	FP-2 @ 4'	X	1			X					X		25-Nov	7:45	X	X	X
14	FP-1 @ 4'	X	1			X					X		25-Nov	7:40	X	X	X
15	FP-6 West	X	1			X					X		17-Nov	8:10	X	X	X
16	FP-6 East	X	1			X					X		17-Nov	8:15	X	X	X
17	FP-5 East	X	1			X					X		17-Nov	8:20	X	X	X
18	FPA West	X	1			X					X		17-Nov	13:00 PM	X	X	X

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Relinquished By:	**Date:** 11/25/20 **Time:** 13:00	**Received By:**	
Relinquished By:	**Date:** 11/25/20 **Time:** 15:40	**Received By:** Jodi Henson	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	**Observed Temp. °C** 5.2 **Corrected Temp. °C**	**Sample Condition** Cool: ☑ Yes ☐ No Intact: ☑ Yes ☐ No	**CHECKED BY: (Initials)**

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

REMARKS:

Turnaround Time: Standard ☒ Rush ☐
Thermometer ID #97 113
Correction Factor + 0.4 °C

Bacteria (only) Sample Condition Cool: ☐ Yes ☐ No Intact: ☐ Yes ☐ No **Observed Temp. °C** **Corrected Temp. °C**

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Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

November 09, 2020

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FEDERAL #2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 11/09/20 11:53.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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

Analytical Results For:

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

Received:	11/09/2020	Sampling Date:	10/14/2020
Reported:	11/09/2020	Sampling Type:	Soil
Project Name:	LOST TANK 33 FEDERAL #2 SWD	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - WIPP SITE ROAD		

Sample ID: FP - 5 @ 58' (H002971-01)

Chloride, SM4500Cl-B **mg/kg** **Analyzed By: GM**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**272**	16.0	11/09/2020	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

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

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name:	Trinity Oilfield Services	**BILL TO**	
Project Manager:	John Farrell	**P.O. #:**	
Address:	P O Box 2587	**Company:**	OXY USA Inc
City:	Hobbs **State:** TX **Zip** 88241	**Attn:**	Wade Dittrich
Phone #:	575 397 4961 **Fax #:**	**Address:**	P O Box 4295
Project #:	**Project Owner:**	**City:**	Houston
Project Name:	Lost Tank 33 Federal #2 SWD	**State:** TX **Zip**	77210
Project Location:	Off WIPP Site Road	**Phone #:**	575 390 2828
Sampler Name:	Kenny Angel	**Fax #:**	

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST												
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**	Chloride												Rush
H002971																										
1	FP-5 @ 58'	G	1			X					X		10/14/2020	1200	X											X

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Relinquished By:	**Date:** 11/9	**Received By:**	**Verbal Result:** Yes ☐ No **Add'l Phone #:**
	Time: 1153		**All Results are emailed. Please provide Email address:**
Relinquished By:	**Date:**	**Received By:**	**REMARKS:**
	Time:		

Delivered By: (Circle One)	**Observed Temp. °C** 14.6	**Sample Condition** Cool Intact	**CHECKED BY: (Initials)**	**Turnaround Time:** Standard ☐ Rush ✠
Sampler - UPS - Bus - Other:	**Corrected Temp. °C**	☐ Yes ☑ Yes ☑ No ☐ No	JO	**Thermometer ID** ~~#97~~ #113 **Correction Factor** ~~±0.4 °C~~ TP 11/9/20

Bacteria (only) Sample Condition Cool Intact **Observed Temp. °C** ☐ Yes ☐ Yes ☐ Nc ☐ No **Corrected Temp. °C**

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Certificate of Analysis Summary 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 SWD #2

Project Id:

Contact: John Farrell

Project Location: near WIPP Site

Date Received in Lab: Fri 10.16.2020 11:00

Report Date: 11.11.2020 17:13

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	675377-001		675377-002		675377-003		675377-004		675377-005		675377-006	
	Field Id:	SP-10		SP-10		SP-10		SP-9		SP-9		SP-9	
	Depth:	14- ft		22- ft		24- ft		14- ft		28- ft		30- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	10.15.2020 09:10		10.15.2020 09:20		10.15.2020 09:25		10.15.2020 10:00		10.15.2020 10:20		10.15.2020 10:25	
BTEX by EPA 8021B	***Extracted:***	10.22.2020 10:00				10.22.2020 10:00		10.22.2020 10:00				10.22.2020 10:00	
	Analyzed:	10.22.2020 16:48				10.22.2020 17:09		10.22.2020 17:29				10.22.2020 17:50	
	Units/RL:	mg/kg	RL			mg/kg	RL	mg/kg	RL			mg/kg	RL
Benzene		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
Toluene		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
Ethylbenzene		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
m,p-Xylenes		<0.00396	0.00396			<0.00397	0.00397	<0.00400	0.00400			<0.00397	0.00397
o-Xylene		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
Total Xylenes		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
Total BTEX		<0.00198	0.00198			<0.00198	0.00198	<0.00200	0.00200			<0.00198	0.00198
Chloride by EPA 300	***Extracted:***	10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05	
	Analyzed:	10.23.2020 11:50		10.23.2020 12:05		10.23.2020 12:11		10.23.2020 12:16		10.23.2020 12:21		10.23.2020 12:37	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		262	5.00	339	4.96	242	5.00	613	4.99	382	5.04	197	4.97
TPH By SW8015 Mod	***Extracted:***	10.22.2020 11:00				10.22.2020 11:00		10.22.2020 11:00				10.22.2020 11:00	
	Analyzed:	10.22.2020 11:47				10.22.2020 12:45		10.22.2020 13:04				10.22.2020 13:25	
	Units/RL:	mg/kg	RL			mg/kg	RL	mg/kg	RL			mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0			<49.9	49.9	<50.0	50.0			<49.9	49.9
Diesel Range Organics (DRO)		<50.0	50.0			<49.9	49.9	<50.0	50.0			<49.9	49.9
Motor Oil Range Hydrocarbons (MRO)		<50.0	50.0			<49.9	49.9	<50.0	50.0			<49.9	49.9
Total TPH		<50.0	50.0			<49.9	49.9	<50.0	50.0			<49.9	49.9

BRL - Below Reporting Limit

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

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Certificate of Analysis Summary 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 SWD #2

Project Id:

Contact: John Farrell

Project Location: near WIPP Site

Date Received in Lab: Fri 10.16.2020 11:00

Report Date: 11.11.2020 17:13

Project Manager: Holly Taylor

Analysis Requested													
	Lab Id:	675377-007		675377-008		675377-009		675377-010		675377-011		675377-012	
	Field Id:	SP-12		SP-12		SP-12		SP-3		SP-3		SP-3	
	Depth:	14- ft		22- ft		24- ft		8- ft		33- ft		35- ft	
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	Sampled:	10.15.2020 11:00		10.15.2020 11:10		10.15.2020 11:15		10.13.2020 13:30		10.13.2020 13:50		10.13.2020 14:10	
BTEX by EPA 8021B	***Extracted:***	10.22.2020 10:00				10.22.2020 10:00		10.22.2020 10:00				10.22.2020 10:00	
	Analyzed:	10.22.2020 18:11				10.22.2020 18:32		10.22.2020 18:52				10.22.2020 19:13	
	Units/RL:	mg/kg	RL			mg/kg	RL	mg/kg	RL			mg/kg	RL
Benzene		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
Toluene		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
Ethylbenzene		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
m,p-Xylenes		<0.00398	0.00398			<0.00399	0.00399	<0.00402	0.00402			<0.00400	0.00400
o-Xylene		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
Total Xylenes		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
Total BTEX		<0.00199	0.00199			<0.00200	0.00200	<0.00201	0.00201			<0.00200	0.00200
Chloride by EPA 300	***Extracted:***	10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05	
	Analyzed:	10.23.2020 12:42		10.23.2020 12:48		10.23.2020 12:53		10.23.2020 12:58		10.23.2020 13:03		10.23.2020 13:19	
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL
Chloride		168	4.99	265	5.05	283	5.05	885	4.95	305	5.03	356	4.99
TPH By SW8015 Mod	***Extracted:***	10.22.2020 11:00				10.22.2020 11:00		10.22.2020 11:00				10.22.2020 11:00	
	Analyzed:	10.22.2020 13:44				10.22.2020 14:04		10.22.2020 14:23				10.22.2020 14:42	
	Units/RL:	mg/kg	RL			mg/kg	RL	mg/kg	RL			mg/kg	RL
Gasoline Range Hydrocarbons (GRO)		<50.0	50.0			<49.9	49.9	<49.8	49.8			<50.0	50.0
Diesel Range Organics (DRO)		<50.0	50.0			<49.9	49.9	<49.8	49.8			<50.0	50.0
Motor Oil Range Hydrocarbons (MRO)		<50.0	50.0			<49.9	49.9	<49.8	49.8			<50.0	50.0
Total TPH		<50.0	50.0			<49.9	49.9	<49.8	49.8			<50.0	50.0

BRL - Below Reporting Limit

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Certificate of Analysis Summary 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 SWD #2

Project Id:

Contact: John Farrell

Project Location: near WIPP Site

Date Received in Lab: Fri 10.16.2020 11:00

Report Date: 11.11.2020 17:13

Project Manager: Holly Taylor

Analysis Requested															
	Lab Id:	675377-014		675377-015		675377-016		675377-017		675377-018		675377-019			
	Field Id:	FP-6		FP-6		FP-4		FP-4		FP-4		FP-5			
	Depth:	56- ft		58- ft		20- ft		38- ft		40- ft		20- ft			
	Matrix:	SOIL		SOIL		SOIL		SOIL		SOIL		SOIL			
	Sampled:	10.14.2020 10:20		10.14.2020 10:25		10.14.2020 11:00		10.14.2020 11:20		10.14.2020 11:30		10.14.2020 14:30			
BTEX by EPA 8021B	***Extracted:***			10.22.2020 10:00		10.22.2020 10:00				10.22.2020 10:00		10.22.2020 10:00			
	Analyzed:			10.22.2020 19:55		10.22.2020 21:36				10.22.2020 21:56		10.22.2020 22:17			
	Units/RL:			mg/kg	RL	mg/kg	RL			mg/kg	RL	mg/kg	RL		
Benzene				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
Toluene				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
Ethylbenzene				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
m,p-Xylenes				<0.00401	0.00401	<0.00398	0.00398			<0.00398	0.00398	<0.00397	0.00397		
o-Xylene				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
Total Xylenes				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
Total BTEX				<0.00200	0.00200	<0.00199	0.00199			<0.00199	0.00199	<0.00198	0.00198		
Chloride by EPA 300	***Extracted:***	10.22.2020 15:05		10.26.2020 14:45		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05		10.22.2020 15:05			
	Analyzed:	10.23.2020 13:40		10.26.2020 19:47		10.23.2020 13:51		10.23.2020 13:56		10.23.2020 14:01		10.23.2020 14:07			
	Units/RL:	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL	mg/kg	RL		
Chloride		213	4.95	216	4.99	357	5.00	183	5.00	234	5.04	7830	49.5		
TPH By SW8015 Mod	***Extracted:***			10.22.2020 11:00		10.22.2020 11:00				10.22.2020 11:00		10.22.2020 11:00			
	Analyzed:			10.22.2020 15:21		10.22.2020 15:59				10.22.2020 16:19		10.22.2020 16:38			
	Units/RL:			mg/kg	RL	mg/kg	RL			mg/kg	RL	mg/kg	RL		
Gasoline Range Hydrocarbons (GRO)				<49.8	49.8	<50.0	50.0			<49.9	49.9	<49.9	49.9		
Diesel Range Organics (DRO)				<49.8	49.8	<50.0	50.0			<49.9	49.9	<49.9	49.9		
Motor Oil Range Hydrocarbons (MRO)				<49.8	49.8	<50.0	50.0			<49.9	49.9	<49.9	49.9		
Total TPH				<49.8	49.8	<50.0	50.0			<49.9	49.9	<49.9	49.9		

BRL - Below Reporting Limit

Holly Taylor

Houston - Dallas - Midland - Tampa - Phoenix - Lubbock - San Antonio - El Paso - Atlanta - New Mexico

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Certificate of Analysis Summary 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Project Name: Lost Tank 33 SWD #2

Project Id:
Contact: John Farrell
Project Location: near WIPP Site

Date Received in Lab: Fri 10.16.2020 11:00
Report Date: 11.11.2020 17:13
Project Manager: Holly Taylor

Analysis Requested							
	Lab Id:	675377-020	675377-021				
	Field Id:	FP-5	FP-5				
	Depth:	54- ft	56- ft				
	Matrix:	SOIL	SOIL				
	Sampled:	10.14.2020 14:50	10.14.2020 14:55				
BTEX by EPA 8021B	***Extracted:***		10.22.2020 10:00				
	Analyzed:		10.22.2020 22:38				
	Units/RL:		mg/kg RL				
Benzene			<0.00199 0.00199				
Toluene			<0.00199 0.00199				
Ethylbenzene			<0.00199 0.00199				
m,p-Xylenes			<0.00398 0.00398				
o-Xylene			<0.00199 0.00199				
Total Xylenes			<0.00199 0.00199				
Total BTEX			<0.00199 0.00199				
Chloride by EPA 300	***Extracted:***	10.26.2020 14:45	10.22.2020 14:50				
	Analyzed:	10.26.2020 20:14	10.22.2020 16:37				
	Units/RL:	mg/kg RL	mg/kg RL				
Chloride		1140 4.95	509 5.00				
TPH By SW8015 Mod	***Extracted:***		10.22.2020 11:00				
	Analyzed:		10.22.2020 16:58				
	Units/RL:		mg/kg RL				
Gasoline Range Hydrocarbons (GRO)			<50.0 50.0				
Diesel Range Organics (DRO)			<50.0 50.0				
Motor Oil Range Hydrocarbons (MRO)			<50.0 50.0				
Total TPH			<50.0 50.0				

BRL - Below Reporting Limit

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Holly Taylor

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Analytical Report 675377

for

Trinity Oilfield Services & Rentals, LLC

Project Manager: John Farrell

Lost Tank 33 SWD #2

11.11.2020

Collected By: Client

1211 W. Florida Ave
Midland TX 79701

Xenco-Houston (EPA Lab Code: TX00122):
Texas (T104704215-20-38), Arizona (AZ0765), Florida (E871002-33), Louisiana (03054)
Oklahoma (2020-014), North Carolina (681), Arkansas (20-035-0)

Xenco-Dallas (EPA Lab Code: TX01468):
Texas (T104704295-20-26), Arizona (AZ0809)

Xenco-El Paso (EPA Lab Code: TX00127): Texas (T104704221-20-18)
Xenco-Lubbock (EPA Lab Code: TX00139): Texas (T104704219-20-23)
Xenco-Midland (EPA Lab Code: TX00158): Texas (T104704400-19-21)
Xenco-Carlsbad (LELAP): Louisiana (05092)
Xenco-San Antonio (EPA Lab Code: TNI02385): Texas (T104704534-20-8)
Xenco-Tampa: Florida (E87429), North Carolina (483)

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11.11.2020

Project Manager: **John Farrell**
Trinity Oilfield Services & Rentals, LLC
PO BOX 2587
Hobbs, NM 88241

Reference: Eurofins Xenco, LLC Report No(s): **675377**
Lost Tank 33 SWD #2
Project Address: near WIPP Site

John Farrell:

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the Eurofins Xenco, LLC Report Number(s) 675377. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. The uncertainty of measurement associated with the results of analysis reported is available upon request. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by Eurofins Xenco, LLC. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 675377 will be filed for 45 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting Eurofins Xenco, LLC to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

Holly Taylor

Holly Taylor
Project Manager

A Small Business and Minority Company

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Sample Cross Reference 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
SP-10	S	10.15.2020 09:10	14 ft	675377-001
SP-10	S	10.15.2020 09:20	22 ft	675377-002
SP-10	S	10.15.2020 09:25	24 ft	675377-003
SP-9	S	10.15.2020 10:00	14 ft	675377-004
SP-9	S	10.15.2020 10:20	28 ft	675377-005
SP-9	S	10.15.2020 10:25	30 ft	675377-006
SP-12	S	10.15.2020 11:00	14 ft	675377-007
SP-12	S	10.15.2020 11:10	22 ft	675377-008
SP-12	S	10.15.2020 11:15	24 ft	675377-009
SP-3	S	10.13.2020 13:30	8 ft	675377-010
SP-3	S	10.13.2020 13:50	33 ft	675377-011
SP-3	S	10.13.2020 14:10	35 ft	675377-012
FP-6	S	10.14.2020 10:20	56 ft	675377-014
FP-6	S	10.14.2020 10:25	58 ft	675377-015
FP-4	S	10.14.2020 11:00	20 ft	675377-016
FP-4	S	10.14.2020 11:20	38 ft	675377-017
FP-4	S	10.14.2020 11:30	40 ft	675377-018
FP-5	S	10.14.2020 14:30	20 ft	675377-019
FP-5	S	10.14.2020 14:50	54 ft	675377-020
FP-5	S	10.14.2020 14:55	56 ft	675377-021
FP-6	S	10.13.2020 10:00	20 ft	Not Analyzed

CASE NARRATIVE

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Client Name: Trinity Oilfield Services & Rentals, LLC

Project Name: Lost Tank 33 SWD #2

Project ID:
Work Order Number(s): *675377*

Report Date: *11.11.2020*
Date Received: *10.16.2020*

Sample receipt non conformances and comments:

10/22/2020 1.001 Due to a labeling issue at sample receiving, all samples were re-analyzed and re-reported. Ben Arguijo notified by phone on 10/22/20. HT
10/28/2020 1.002 Revised to report results for re-analysis of Cl for samples 015 and 020 per Ben Arguijo (email). HT
11/11/2020 1.003 Revised to remove results for sample 013 (FP-6@20') per John Farrell (email). HT

Sample receipt non conformances and comments per sample:

None

Analytical non conformances and comments:

Batch: LBA-3140402 BTEX by EPA 8021B
Surrogate 4-Bromofluorobenzene recovered above QC limits. Matrix interferences is suspected.
Samples affected are: 675377-001 SD,675377-015,675377-012,675377-013,675377-009,675377-010.

Batch: LBA-3140403 TPH By SW8015 Mod
Surrogate o-Terphenyl recovered above QC limits. Matrix interferences is suspected; data confirmed by re-analysis.
Samples affected are: 675377-003.

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-10**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-001	Date Collected:	10.15.2020 09:10	Sample Depth:	14 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**262**	5.00	mg/kg	10.23.2020 11:50		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 11:47	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 11:47	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 11:47	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 11:47	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	106	%	70-130	10.22.2020 11:47	
o-Terphenyl	84-15-1	118	%	70-130	10.22.2020 11:47	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-10**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-001	Date Collected:	10.15.2020 09:10	Sample Depth:	14 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1
m,p-Xylenes	179601-23-1	<0.00396	0.00396	mg/kg	10.22.2020 16:48	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1
Total BTEX		<0.00198	0.00198	mg/kg	10.22.2020 16:48	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	70-130	10.22.2020 16:48	
1,4-Difluorobenzene	540-36-3	80	%	70-130	10.22.2020 16:48	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-10**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-002	Date Collected:	10.15.2020 09:20	Sample Depth:	22 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**339**	4.96	mg/kg	10.23.2020 12:05		1

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-10**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-003	Date Collected:	10.15.2020 09:25	Sample Depth:	24 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**242**	5.00	mg/kg	10.23.2020 12:11		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	10.22.2020 12:45	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	10.22.2020 12:45	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	10.22.2020 12:45	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	10.22.2020 12:45	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	123	%	70-130	10.22.2020 12:45	
o-Terphenyl	84-15-1	142	%	70-130	10.22.2020 12:45	**

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-10**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-003	Date Collected:	10.15.2020 09:25	Sample Depth:	24 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	10.22.2020 17:09	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1
Total BTEX		<0.00198	0.00198	mg/kg	10.22.2020 17:09	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	91	%	70-130	10.22.2020 17:09	
4-Bromofluorobenzene	460-00-4	111	%	70-130	10.22.2020 17:09	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-9**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-004	Date Collected:	10.15.2020 10:00	Sample Depth:	14 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**613**	4.99	mg/kg	10.23.2020 12:16		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 13:04	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 13:04	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 13:04	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 13:04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-130	10.22.2020 13:04	
o-Terphenyl	84-15-1	113	%	70-130	10.22.2020 13:04	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-9**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-004	Date Collected:	10.15.2020 10:00	Sample Depth:	14 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	10.22.2020 17:29	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1
Total BTEX		<0.00200	0.00200	mg/kg	10.22.2020 17:29	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	117	%	70-130	10.22.2020 17:29	
1,4-Difluorobenzene	540-36-3	90	%	70-130	10.22.2020 17:29	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-9**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-005	Date Collected:	10.15.2020 10:20	Sample Depth:	28 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**382**	5.04	mg/kg	10.23.2020 12:21		1

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-9**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-006	Date Collected:	10.15.2020 10:25	Sample Depth:	30 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**197**	4.97	mg/kg	10.23.2020 12:37		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	10.22.2020 13:25	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	10.22.2020 13:25	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	10.22.2020 13:25	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	10.22.2020 13:25	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-130	10.22.2020 13:25	
o-Terphenyl	84-15-1	117	%	70-130	10.22.2020 13:25	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-9**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-006	Date Collected:	10.15.2020 10:25	Sample Depth:	30 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	10.22.2020 17:50	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1
Total BTEX		<0.00198	0.00198	mg/kg	10.22.2020 17:50	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	118	%	70-130	10.22.2020 17:50	
1,4-Difluorobenzene	540-36-3	92	%	70-130	10.22.2020 17:50	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-12**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-007	Date Collected:	10.15.2020 11:00	Sample Depth:	14 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**168**	4.99	mg/kg	10.23.2020 12:42		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 13:44	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 13:44	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 13:44	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 13:44	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	104	%	70-130	10.22.2020 13:44	
o-Terphenyl	84-15-1	117	%	70-130	10.22.2020 13:44	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-12**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-007	Date Collected:	10.15.2020 11:00	Sample Depth:	14 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	10.22.2020 18:11	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1
Total BTEX		<0.00199	0.00199	mg/kg	10.22.2020 18:11	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	89	%	70-130	10.22.2020 18:11	
4-Bromofluorobenzene	460-00-4	123	%	70-130	10.22.2020 18:11	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-12**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-008	Date Collected:	10.15.2020 11:10	Sample Depth:	22 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**265**	5.05	mg/kg	10.23.2020 12:48		1

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Lost Tank 33 SWD #2

Sample Id:	**SP-12**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-009	Date Collected:	10.15.2020 11:15	Sample Depth:	24 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**283**	5.05	mg/kg	10.23.2020 12:53		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	10.22.2020 14:04	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	10.22.2020 14:04	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	10.22.2020 14:04	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	10.22.2020 14:04	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	104	%	70-130	10.22.2020 14:04	
o-Terphenyl	84-15-1	119	%	70-130	10.22.2020 14:04	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-12**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-009	Date Collected:	10.15.2020 11:15	Sample Depth:	24 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1
m,p-Xylenes	179601-23-1	<0.00399	0.00399	mg/kg	10.22.2020 18:32	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1
Total BTEX		<0.00200	0.00200	mg/kg	10.22.2020 18:32	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	95	%	70-130	10.22.2020 18:32	
4-Bromofluorobenzene	460-00-4	135	%	70-130	10.22.2020 18:32	**

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Lost Tank 33 SWD #2

Sample Id:	**SP-3**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-010	Date Collected:	10.13.2020 13:30	Sample Depth:	8 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**885**	4.95	mg/kg	10.23.2020 12:58		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.8	49.8	mg/kg	10.22.2020 14:23	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.8	49.8	mg/kg	10.22.2020 14:23	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.8	49.8	mg/kg	10.22.2020 14:23	U	1
Total TPH	PHC635	<49.8	49.8	mg/kg	10.22.2020 14:23	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	101	%	70-130	10.22.2020 14:23	
o-Terphenyl	84-15-1	111	%	70-130	10.22.2020 14:23	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-3**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-010	Date Collected:	10.13.2020 13:30	Sample Depth:	8 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1
Toluene	108-88-3	<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1
Ethylbenzene	100-41-4	<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1
m,p-Xylenes	179601-23-1	<0.00402	0.00402	mg/kg	10.22.2020 18:52	U	1
o-Xylene	95-47-6	<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1
Total Xylenes	1330-20-7	<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1
Total BTEX		<0.00201	0.00201	mg/kg	10.22.2020 18:52	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	92	%	70-130	10.22.2020 18:52	
4-Bromofluorobenzene	460-00-4	131	%	70-130	10.22.2020 18:52	**

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Lost Tank 33 SWD #2

Sample Id:	**SP-3**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-011	Date Collected:	10.13.2020 13:50	Sample Depth:	33 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**305**	5.03	mg/kg	10.23.2020 13:03		1

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Lost Tank 33 SWD #2

Sample Id:	**SP-3**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-012	Date Collected:	10.13.2020 14:10	Sample Depth:	35 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**356**	4.99	mg/kg	10.23.2020 13:19		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 14:42	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 14:42	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 14:42	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 14:42	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	103	%	70-130	10.22.2020 14:42	
o-Terphenyl	84-15-1	117	%	70-130	10.22.2020 14:42	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**SP-3**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-012	Date Collected:	10.13.2020 14:10	Sample Depth:	35 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1
m,p-Xylenes	179601-23-1	<0.00400	0.00400	mg/kg	10.22.2020 19:13	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1
Total BTEX		<0.00200	0.00200	mg/kg	10.22.2020 19:13	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	134	%	70-130	10.22.2020 19:13	**
1,4-Difluorobenzene	540-36-3	94	%	70-130	10.22.2020 19:13	

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Lost Tank 33 SWD #2

Sample Id:	**FP-6**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-014	Date Collected:	10.14.2020 10:20	Sample Depth:	56 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**213**	4.95	mg/kg	10.23.2020 13:40		1

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-6**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-015	Date Collected:	10.14.2020 10:25	Sample Depth:	58 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC				
Analyst:	SPC	Date Prep:	10.26.2020 14:45	% Moisture:	
Seq Number:	3140656			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**216**	4.99	mg/kg	10.26.2020 19:47		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.8	49.8	mg/kg	10.22.2020 15:21	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.8	49.8	mg/kg	10.22.2020 15:21	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.8	49.8	mg/kg	10.22.2020 15:21	U	1
Total TPH	PHC635	<49.8	49.8	mg/kg	10.22.2020 15:21	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	100	%	70-130	10.22.2020 15:21	
o-Terphenyl	84-15-1	107	%	70-130	10.22.2020 15:21	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-6**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-015	Date Collected:	10.14.2020 10:25	Sample Depth:	58 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1
Toluene	108-88-3	<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1
Ethylbenzene	100-41-4	<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1
m,p-Xylenes	179601-23-1	<0.00401	0.00401	mg/kg	10.22.2020 19:55	U	1
o-Xylene	95-47-6	<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1
Total Xylenes	1330-20-7	<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1
Total BTEX		<0.00200	0.00200	mg/kg	10.22.2020 19:55	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	133	%	70-130	10.22.2020 19:55	**
1,4-Difluorobenzene	540-36-3	88	%	70-130	10.22.2020 19:55	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-4**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-016	Date Collected:	10.14.2020 11:00	Sample Depth:	20 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**357**	5.00	mg/kg	10.23.2020 13:51		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 15:59	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 15:59	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 15:59	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 15:59	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	99	%	70-130	10.22.2020 15:59	
o-Terphenyl	84-15-1	109	%	70-130	10.22.2020 15:59	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-4**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-016	Date Collected:	10.14.2020 11:00	Sample Depth:	20 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	10.22.2020 21:36	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1
Total BTEX		<0.00199	0.00199	mg/kg	10.22.2020 21:36	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
4-Bromofluorobenzene	460-00-4	126	%	70-130	10.22.2020 21:36	
1,4-Difluorobenzene	540-36-3	86	%	70-130	10.22.2020 21:36	

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Lost Tank 33 SWD #2

Sample Id:	**FP-4**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-017	Date Collected:	10.14.2020 11:20	Sample Depth:	38 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**183**	5.00	mg/kg	10.23.2020 13:56		1

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Lost Tank 33 SWD #2

Sample Id:	**FP-4**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-018	Date Collected:	10.14.2020 11:30	Sample Depth:	40 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**234**	5.04	mg/kg	10.23.2020 14:01		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	10.22.2020 16:19	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	10.22.2020 16:19	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	10.22.2020 16:19	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	10.22.2020 16:19	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	102	%	70-130	10.22.2020 16:19	
o-Terphenyl	84-15-1	111	%	70-130	10.22.2020 16:19	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-4**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-018	Date Collected:	10.14.2020 11:30	Sample Depth:	40 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	10.22.2020 21:56	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1
Total BTEX		<0.00199	0.00199	mg/kg	10.22.2020 21:56	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	92	%	70-130	10.22.2020 21:56	
4-Bromofluorobenzene	460-00-4	114	%	70-130	10.22.2020 21:56	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-5**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-019	Date Collected:	10.14.2020 14:30	Sample Depth:	20 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 15:05	% Moisture:	
Seq Number:	3140463			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**7830**	49.5	mg/kg	10.23.2020 14:07		10

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<49.9	49.9	mg/kg	10.22.2020 16:38	U	1
Diesel Range Organics (DRO)	C10C28DRO	<49.9	49.9	mg/kg	10.22.2020 16:38	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<49.9	49.9	mg/kg	10.22.2020 16:38	U	1
Total TPH	PHC635	<49.9	49.9	mg/kg	10.22.2020 16:38	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	101	%	70-130	10.22.2020 16:38	
o-Terphenyl	84-15-1	114	%	70-130	10.22.2020 16:38	

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Certificate of Analytical Results 675377

Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-5**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-019	Date Collected:	10.14.2020 14:30	Sample Depth:	20 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1
Toluene	108-88-3	<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1
Ethylbenzene	100-41-4	<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1
m,p-Xylenes	179601-23-1	<0.00397	0.00397	mg/kg	10.22.2020 22:17	U	1
o-Xylene	95-47-6	<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1
Total Xylenes	1330-20-7	<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1
Total BTEX		<0.00198	0.00198	mg/kg	10.22.2020 22:17	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	90	%	70-130	10.22.2020 22:17	
4-Bromofluorobenzene	460-00-4	116	%	70-130	10.22.2020 22:17	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-5**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-020	Date Collected:	10.14.2020 14:50	Sample Depth:	54 ft
Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	SPC				
Analyst:	SPC	Date Prep:	10.26.2020 14:45	% Moisture:	
Seq Number:	3140656			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**1140**	4.95	mg/kg	10.26.2020 20:14		1

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-5**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-021	Date Collected:	10.14.2020 14:55	Sample Depth:	56 ft

Analytical Method:	Chloride by EPA 300			Prep Method:	E300P
Tech:	CHE				
Analyst:	CHE	Date Prep:	10.22.2020 14:50	% Moisture:	
Seq Number:	3140451			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Chloride	16887-00-6	**509**	5.00	mg/kg	10.22.2020 16:37		1

Analytical Method:	TPH By SW8015 Mod			Prep Method:	SW8015P
Tech:	DVM				
Analyst:	ARM	Date Prep:	10.22.2020 11:00	% Moisture:	
Seq Number:	3140403			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Gasoline Range Hydrocarbons (GRO)	PHC610	<50.0	50.0	mg/kg	10.22.2020 16:58	U	1
Diesel Range Organics (DRO)	C10C28DRO	<50.0	50.0	mg/kg	10.22.2020 16:58	U	1
Motor Oil Range Hydrocarbons (MRO)	PHCG2835	<50.0	50.0	mg/kg	10.22.2020 16:58	U	1
Total TPH	PHC635	<50.0	50.0	mg/kg	10.22.2020 16:58	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1-Chlorooctane	111-85-3	104	%	70-130	10.22.2020 16:58	
o-Terphenyl	84-15-1	118	%	70-130	10.22.2020 16:58	

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Trinity Oilfield Services & Rentals, LLC, Hobbs, NM

Lost Tank 33 SWD #2

Sample Id:	**FP-5**	Matrix:	Soil	Date Received:	10.16.2020 11:00
Lab Sample Id:	675377-021	Date Collected:	10.14.2020 14:55	Sample Depth:	56 ft
Analytical Method:	BTEX by EPA 8021B			Prep Method:	SW5035A
Tech:	KTL				
Analyst:	KTL	Date Prep:	10.22.2020 10:00	% Moisture:	
Seq Number:	3140402			Basis:	Wet Weight

Parameter	Cas Number	Result	RL	Units	Analysis Date	Flag	Dil
Benzene	71-43-2	<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1
Toluene	108-88-3	<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1
Ethylbenzene	100-41-4	<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1
m,p-Xylenes	179601-23-1	<0.00398	0.00398	mg/kg	10.22.2020 22:38	U	1
o-Xylene	95-47-6	<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1
Total Xylenes	1330-20-7	<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1
Total BTEX		<0.00199	0.00199	mg/kg	10.22.2020 22:38	U	1

Surrogate	Cas Number	% Recovery	Units	Limits	Analysis Date	Flag
1,4-Difluorobenzene	540-36-3	89	%	70-130	10.22.2020 22:38	
4-Bromofluorobenzene	460-00-4	120	%	70-130	10.22.2020 22:38	

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Flagging Criteria

X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.

B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.

D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.

E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.

F RPD exceeded lab control limits.

J The target analyte was positively identified below the quantitation limit and above the detection limit.

U Analyte was not detected.

L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.

H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.

K Sample analyzed outside of recommended hold time.

JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

** Surrogate recovered outside laboratory control limit.

BRL Below Reporting Limit. **ND** Not Detected.

RL Reporting Limit

MDL Method Detection Limit **SDL** Sample Detection Limit **LOD** Limit of Detection

PQL Practical Quantitation Limit **MQL** Method Quantitation Limit **LOQ** Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

SMP Client Sample **BLK** Method Blank

BKS/LCS Blank Spike/Laboratory Control Sample **BKSD/LCSD** Blank Spike Duplicate/Laboratory Control Sample Duplicate

MD/SD Method Duplicate/Sample Duplicate **MS** Matrix Spike **MSD:** Matrix Spike Duplicate

+ NELAC certification not offered for this compound.

* (Next to analyte name or method description) = Outside XENCO's scope of NELAC accreditation

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QC Summary 675377

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 SWD #2

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140451 — Matrix: Solid — Date Prep: 10.22.2020
MB Sample Id: 7713736-1-BLK — LCS Sample Id: 7713736-1-BKS — LCSD Sample Id: 7713736-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	246	98	249	100	90-110	1	20	mg/kg	10.22.2020 15:39	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140463 — Matrix: Solid — Date Prep: 10.22.2020
MB Sample Id: 7713737-1-BLK — LCS Sample Id: 7713737-1-BKS — LCSD Sample Id: 7713737-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	259	104	259	104	90-110	0	20	mg/kg	10.23.2020 11:37	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140656 — Matrix: Solid — Date Prep: 10.26.2020
MB Sample Id: 7713909-1-BLK — LCS Sample Id: 7713909-1-BKS — LCSD Sample Id: 7713909-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	<5.00	250	267	107	266	106	90-110	0	20	mg/kg	10.26.2020 17:41	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140451 — Matrix: Soil — Date Prep: 10.22.2020
Parent Sample Id: 675819-001 — MS Sample Id: 675819-001 S — MSD Sample Id: 675819-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	29.6	253	294	105	296	105	90-110	1	20	mg/kg	10.22.2020 15:55	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140451 — Matrix: Soil — Date Prep: 10.22.2020
Parent Sample Id: 675859-005 — MS Sample Id: 675859-005 S — MSD Sample Id: 675859-005 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	4340	1240	5730	112	5740	113	90-110	0	20	mg/kg	10.22.2020 17:09	X

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140463 — Matrix: Soil — Date Prep: 10.22.2020
Parent Sample Id: 675377-001 — MS Sample Id: 675377-001 S — MSD Sample Id: 675377-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	262	250	518	102	520	103	90-110	0	20	mg/kg	10.23.2020 11:55	

MS/MSD Percent Recovery — [D] = 100*(C-A) / B — LCS = Laboratory Control Sample — MS = Matrix Spike
Relative Percent Difference — RPD = 200* | (C-E) / (C+E) | — A = Parent Result — B = Spike Added
LCS/LCSD Recovery — [D] = 100 * (C) / [B] — C = MS/LCS Result — D = MSD/LCSD % Rec
Log Difference — Log Diff. = Log(Sample Duplicate) - Log(Original Sample) — E = MSD/LCSD Result

QC Summary 675377

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Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 SWD #2

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140463 — Matrix: Soil — Date Prep: 10.22.2020
Parent Sample Id: 675377-011 — MS Sample Id: 675377-011 S — MSD Sample Id: 675377-011 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	305	252	571	106	578	108	90-110	1	20	mg/kg	10.23.2020 13:09	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140656 — Matrix: Soil — Date Prep: 10.26.2020
Parent Sample Id: 676088-001 — MS Sample Id: 676088-001 S — MSD Sample Id: 676088-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	28.3	1260	1340	104	1350	105	90-110	1	20	mg/kg	10.26.2020 17:57	

Analytical Method: Chloride by EPA 300 — Prep Method: E300P
Seq Number: 3140656 — Matrix: Soil — Date Prep: 10.26.2020
Parent Sample Id: 676088-011 — MS Sample Id: 676088-011 S — MSD Sample Id: 676088-011 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Chloride	2200	2500	4730	101	4710	100	90-110	0	20	mg/kg	10.26.2020 19:11	

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3140403 — Matrix: Solid — Date Prep: 10.22.2020
MB Sample Id: 7713771-1-BLK — LCS Sample Id: 7713771-1-BKS — LCSD Sample Id: 7713771-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<50.0	1000	1070	107	945	95	70-130	12	20	mg/kg	10.22.2020 11:09	
Diesel Range Organics (DRO)	<50.0	1000	1140	114	1060	106	70-130	7	20	mg/kg	10.22.2020 11:09	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	102		129		121		70-130	%	10.22.2020 11:09
o-Terphenyl	119		129		126		70-130	%	10.22.2020 11:09

Analytical Method: TPH By SW8015 Mod — Prep Method: SW8015P
Seq Number: 3140403 — Matrix: Solid — Date Prep: 10.22.2020
MB Sample Id: 7713771-1-BLK

Parameter	MB Result	Units	Analysis Date	Flag
Motor Oil Range Hydrocarbons (MRO)	<50.0	mg/kg	10.22.2020 10:51	

MS/MSD Percent Recovery [D] = 100*(C-A) / B
Relative Percent Difference RPD = 200* | (C-E) / (C+E) |
LCS/LCSD Recovery [D] = 100 * (C) / [B]
Log Difference Log Diff. = Log(Sample Duplicate) - Log(Original Sample)

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

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QC Summary 675377

Trinity Oilfield Services & Rentals, LLC

Lost Tank 33 SWD #2

Analytical Method: **TPH By SW8015 Mod** Prep Method: SW8015P
Seq Number: 3140403 Matrix: Soil Date Prep: 10.22.2020
Parent Sample Id: 675377-001 MS Sample Id: 675377-001 S MSD Sample Id: 675377-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Gasoline Range Hydrocarbons (GRO)	<49.9	997	931	93	922	93	70-130	1	20	mg/kg	10.22.2020 12:07	
Diesel Range Organics (DRO)	<49.9	997	893	90	918	92	70-130	3	20	mg/kg	10.22.2020 12:07	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1-Chlorooctane	119		113		70-130	%	10.22.2020 12:07
o-Terphenyl	117		115		70-130	%	10.22.2020 12:07

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5035A
Seq Number: 3140402 Matrix: Solid Date Prep: 10.22.2020
MB Sample Id: 7713778-1-BLK LCS Sample Id: 7713778-1-BKS LCSD Sample Id: 7713778-1-BSD

Parameter	MB Result	Spike Amount	LCS Result	LCS %Rec	LCSD Result	LCSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.100	0.0920	92	0.0892	89	70-130	3	35	mg/kg	10.22.2020 14:14	
Toluene	<0.00200	0.100	0.0961	96	0.0919	92	70-130	4	35	mg/kg	10.22.2020 14:14	
Ethylbenzene	<0.00200	0.100	0.0937	94	0.0902	90	70-130	4	35	mg/kg	10.22.2020 14:14	
m,p-Xylenes	<0.00400	0.200	0.201	101	0.192	96	70-130	5	35	mg/kg	10.22.2020 14:14	
o-Xylene	<0.00200	0.100	0.0942	94	0.0904	90	70-130	4	35	mg/kg	10.22.2020 14:14	

Surrogate	MB %Rec	MB Flag	LCS %Rec	LCS Flag	LCSD %Rec	LCSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	83		93		90		70-130	%	10.22.2020 14:14
4-Bromofluorobenzene	104		120		120		70-130	%	10.22.2020 14:14

Analytical Method: **BTEX by EPA 8021B** Prep Method: SW5035A
Seq Number: 3140402 Matrix: Soil Date Prep: 10.22.2020
Parent Sample Id: 675377-001 MS Sample Id: 675377-001 S MSD Sample Id: 675377-001 SD

Parameter	Parent Result	Spike Amount	MS Result	MS %Rec	MSD Result	MSD %Rec	Limits	%RPD	RPD Limit	Units	Analysis Date	Flag
Benzene	<0.00200	0.0998	0.0865	87	0.0892	90	70-130	3	35	mg/kg	10.22.2020 14:55	
Toluene	<0.00200	0.0998	0.0910	91	0.0930	94	70-130	2	35	mg/kg	10.22.2020 14:55	
Ethylbenzene	<0.00200	0.0998	0.0863	86	0.0875	88	70-130	1	35	mg/kg	10.22.2020 14:55	
m,p-Xylenes	<0.00399	0.200	0.184	92	0.186	94	70-130	1	35	mg/kg	10.22.2020 14:55	
o-Xylene	<0.00200	0.0998	0.0863	86	0.0890	90	70-130	3	35	mg/kg	10.22.2020 14:55	

Surrogate	MS %Rec	MS Flag	MSD %Rec	MSD Flag	Limits	Units	Analysis Date
1,4-Difluorobenzene	91		98		70-130	%	10.22.2020 14:55
4-Bromofluorobenzene	127		141	**	70-130	%	10.22.2020 14:55

MS/MSD Percent Recovery [D] = 100*(C-A) / B
Relative Percent Difference RPD = 200* | (C-E) / (C+E) |
LCS/LCSD Recovery [D] = 100 * (C) / [B]
Log Difference Log Diff. = Log(Sample Duplicate) - Log(Original Sample)

LCS = Laboratory Control Sample
A = Parent Result
C = MS/LCS Result
E = MSD/LCSD Result

MS = Matrix Spike
B = Spike Added
D = MSD/LCSD % Rec

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Chain of Custody

Work Order No: 675377

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300, San Antonio, TX (210) 509-3334
Midland, TX (432) 704-5440, EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199, Phoenix, AZ (480) 355-0900
Tampa, FL (813) 620-2000, Tallahassee, FL (850) 756-0747, Delray Beach, FL (561) 689-6701
Atlanta, GA (770) 449-8800
www.xenco.com

Project Manager:	Ben Arguijo	Bill to: (if different)	Wade Dittrich
Company Name:	Trinity Oilfield Services and Rentals LLC	Company Name:	Oxy USA Inc
Address:		Address:	
City, State ZIP:		City, State ZIP:	
Phone:	Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level I ☐ Level II ☐ PST/US ☐ TRR ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Lost Tank 33 SWD #2	Turn Around	
Project Number:		Routine:	X
Project Location	near WIPP Site	Rush:	☐
Sampler's Name:	Kenny Angel	Due Date:	
PO #:			

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Temperature (°C):	4.5/5.0	Thermometer ID	R8	
Received Intact:	(Yes) No			
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	0.5	
Sample Custody Seals:	Yes No (N/A)	Total Containers:		

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	BTEX	TPH	Cl	Sample Comments
SP-10	Soil	10/15/2020	9:10	14 ft		X	X	X	Routine
SP-10	Soil	10/15/2020	9:20	22 ft				X	Routine
SP-10	Soil	10/15/2020	9:25	24 ft		X	X	X	Routine
SP-9	Soil	10/15/2020	10:00	14 ft		X	X	X	Routine
SP-9	Soil	10/15/2020	10:20	28 ft				X	Routine
SP-9	Soil	10/15/2020	10:25	30 ft		X	X	X	Routine
SP-12	Soil	10/15/2020	11:00	14 ft		X	X	X	Routine
SP-12	Soil	10/15/2020	11:10	22 ft				X	Routine
SP-12	Soil	10/15/2020	11:15	24 ft		X	X	X	Routine
									Routine

ANALYSIS REQUEST

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		10:15 251	2		10/16/20 11:00
3			4		
5			6		

Received by OCD: 12/18/2023 3:34:44 PM
Final 1.003
Page 46 of 49
Released to Imaging: 12/21/2023 12:18:32 PM

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Chain of Custody

Work Order No: 675377

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300, San Antonio, TX (210) 509-3334
Midland, TX (432) 704-5440, EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199, Phoenix, AZ (480) 355-0900
Tampa, FL (813) 620-2000, Tallahassee, FL (850) 756-0747, Delray Beach, FL (561) 689-6701
Atlanta, GA (770) 449-8800
www.xenco.com

Project Manager:	Ben Arguijo	Bill to: (if different)	Wade Dittrich
Company Name:	Trinity Oilfield Services and Rentals LLC	Company Name:	Oxy USA Inc
Address:		Address:	
City, State ZIP:		City, State ZIP:	
Phone:	Email:	Wade.Dittrich@oxy.com & ben@trinityoilfieldservices.com	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:		Turn Around	
Project Number:		Routine: X	
Project Location		Rush: ☐	
Sampler's Name:	Kenny Angel	Due Date:	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Temperature (°C):	4.5/5.0	Thermometer ID	R8
Received Intact:	(Yes) No		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	0.5
Sample Custody Seals:	Yes No (N/A)	Total Containers:	

Preservative Codes

HNO3: HN
H2S04: H2
HCL: HL
None: NO
NaOH: Na
MeOH: Me
Zn Acetate+ NaOH: Zn

TAT starts the day recevied by the lab, if received by 4:30pm

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers/Preservative Code	BTEX	TPH	Cl	Sample Comments
SP-3	Soil	10/13/2020	13:30	8 ft		X	X	X	Routine
SP-3	Soil	10/13/2020	13:50	33 ft				X	Routine
SP-3	Soil	10/13/2020	14:10	35 ft		X	X	X	Routine
FP-6	Soil	10/14/2020	10:00	20 ft		X	X	X	Routine
FP-6	Soil	10/14/2020	10:20	56 ft				X	Routine
FP-6	Soil	10/14/2020	10:25	58 ft		X	X	X	Routine
FP-4	Soil	10/14/2020	11:00	20 ft		X	X	X	Routine
FP-4	Soil	10/14/2020	11:20	38 ft				X	Routine
FP-4	Soil	10/14/2020	11:30	40 ft		X	X	X	Routine
FP-5	Soil	10/14/2020	14:30	20 ft		X	X	X	Routine
FP-5	Soil	10/14/2020	14:50	54 ft				X	Routine
FP-5	Soil	10/14/2020	14:55	56 ft		X	X	X	Routine

Total 200.7 / 6010 **200.8 / 6020:** 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn

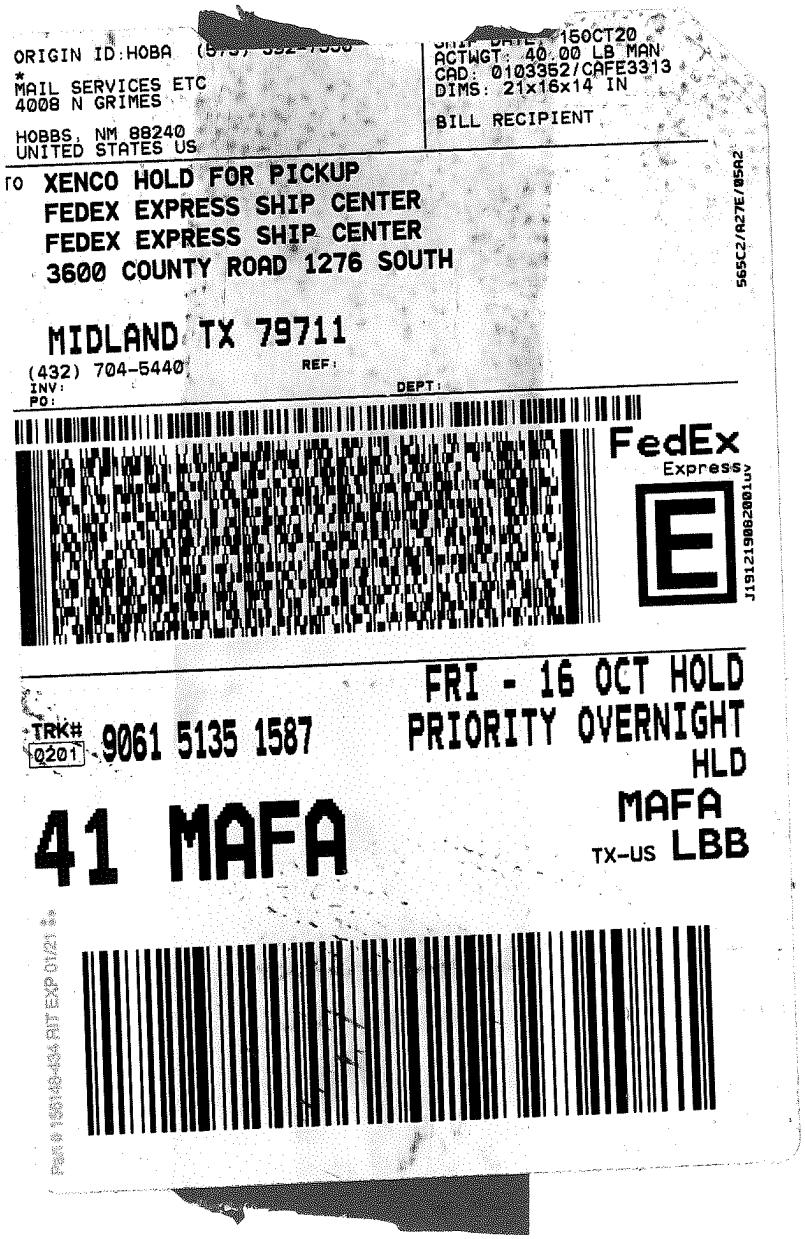
Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010**: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U **1631 / 245.1 / 7470 / 7471** : Hg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $75.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		10.15 2:57	2		10/16/20 11:00
3			4		
5			6		

Revised Date101419 Rev 2019 1

Received by OCD: 12/18/2023 3:34:44 PM
Released to Imaging: 12/21/2023 12:18:32 PM
Final 1.003
Page 47 of 49


ORIGIN ID:HOBA
MAIL SERVICES ETC
4008 N GRIMES
HOBBS, NM 88240
UNITED STATES US
150CT20
ACTWGT: 40.00 LB MAN
CAD: 0103352/CAFE3313
DIMS: 21x16x14 IN
BILL RECIPIENT
TO XENCO HOLD FOR PICKUP
FEDEX EXPRESS SHIP CENTER
FEDEX EXPRESS SHIP CENTER
3600 COUNTY ROAD 1276 SOUTH
MIDLAND TX 79711
(432) 704-5440
REF:
INV:
PO:
DEPT:
565C2/A27E/85A2
FedEx
Express
J191219082001uv
FRI - 16 OCT HOLD
PRIORITY OVERNIGHT
TRK# 0201 9061 5135 1587
HLD
41 MAFA
MAFA
TX-US LBB
Part # 165148-434 PIT EXP 01/21

Eurofins Xenco, LLC

Prelogin/Nonconformance Report- Sample Log-In

Client: Trinity Oilfield Services & Rentals, LLC

Date/ Time Received: 10.16.2020 11.00.00 AM

Work Order #: 675377

Acceptable Temperature Range: 0 - 6 degC
Air and Metal samples Acceptable Range: Ambient

Temperature Measuring device used : IR-8

Sample Receipt Checklist		Comments
#1 *Temperature of cooler(s)?	5	
#2 *Shipping container in good condition?	**Yes**	
#3 *Samples received on ice?	**Yes**	
#4 *Custody Seals intact on shipping container/ cooler?	**N/A**	
#5 Custody Seals intact on sample bottles?	**N/A**	
#6*Custody Seals Signed and dated?	**N/A**	
#7 *Chain of Custody present?	**Yes**	
#8 Any missing/extra samples?	**No**	
#9 Chain of Custody signed when relinquished/ received?	**Yes**	
#10 Chain of Custody agrees with sample labels/matrix?	**Yes**	
#11 Container label(s) legible and intact?	**Yes**	
#12 Samples in proper container/ bottle?	**Yes**	BTEX was in bulk container
#13 Samples properly preserved?	**Yes**	
#14 Sample container(s) intact?	**Yes**	
#15 Sufficient sample amount for indicated test(s)?	**Yes**	
#16 All samples received within hold time?	**N/A**	
#17 Subcontract of sample(s)?	**N/A**	
#18 Water VOC samples have zero headspace?	**N/A**	

*** Must be completed for after-hours delivery of samples prior to placing in the refrigerator**

Analyst: PH Device/Lot#:

Checklist completed by: Brianna Teel Date: 10.16.2020
Brianna Teel

Checklist reviewed by: Holly Taylor Date: 10.16.2020
Holly Taylor

CARDINAL Laboratories

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

November 22, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 11/20/23 16:33.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	11/20/2023	Sampling Date:	11/15/2023
Reported:	11/22/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: DH-010.1-01.0-P (H236323-01)

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	11/21/2023	ND	1.98	98.9	2.00	0.340	
Toluene*	<0.050	0.050	11/21/2023	ND	2.07	103	2.00	0.873	
Ethylbenzene*	<0.050	0.050	11/21/2023	ND	2.08	104	2.00	0.856	
Total Xylenes*	<0.150	0.150	11/21/2023	ND	6.26	104	6.00	1.04	
Total BTEX	<0.300	0.300	11/21/2023	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	**16.0**	16.0	11/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/21/2023	ND	198	99.1	200	1.23	
DRO >C10-C28*	<10.0	10.0	11/21/2023	ND	217	109	200	2.52	
EXT DRO >C28-C36	<10.0	10.0	11/21/2023	ND					

Surrogate: 1-Chlorooctane *109 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *49.1-148*

Cardinal Laboratories *=Accredited Analyte

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

CARDINAL Laboratories

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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Mike Snyder For 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:**		
City:	Hobbs	**State:** NM **Zip:** 88241	**Attn:**	OXY USA, Inc.	
Phone #:		**Fax #:**	**Address:**	Wade Dittrich	
Project #:		**Project Owner:** (see below)	**City:**		
Project Name:	Lost Tank 33 Fed 2 SWD	dan@trinityoilfieldservices.com	**State:**	**Zip:**	
Project Location:	Eddy CO., NM		**Phone #:**		
Sampler Name:	KM		**Fax #:**		

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST											
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	Chloride	TPH	BTEX									
H236323																									
1	DH-010.1-01.0-P	G	1			X							11/15/2023		X	X	X								

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Relinquished By:	**Date:** 11-20-23	**Received By:**	**Verbal Result:**	Yes / No **Add'l Phone #:**
	Time: 1633		**All Results are emailed. Please provide Email address:**	
Relinquished By:	**Date:**	**Received By:**	**REMARKS:**	
	Time:			

Delivered By: (Circle One)	**Observed Temp. °C** −3.3	**Sample Condition**	**CHECKED BY:**	**Turnaround Time:**	**Bacteria (only) Sample Condition**
Sampler - UPS - Bus - Other:	**Corrected Temp. °C**	**Cool** Yes / No **Intact** Yes / No	**(Initials)**	**Standard** X / **Rush**	**Cool** Yes / No **Intact** Yes / No **Observed Temp. °C** **Corrected Temp. °C**
				Thermometer ID #113 #140 **Correction Factor** ~~0.6 °C~~	

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

April 19, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/12/23 16:34.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-001-00.0-NA-P (H231759-01)

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	04/17/2023	ND	1.97	98.7	2.00	3.30	
Toluene*	<0.050	0.050	04/17/2023	ND	2.10	105	2.00	4.89	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	6.85	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.55	109	6.00	8.01	
Total BTEX	<0.300	0.300	04/17/2023	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	**16.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-002-00.0-NA-P (H231759-02)

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	04/18/2023	ND	1.97	98.7	2.00	3.30	
Toluene*	<0.050	0.050	04/18/2023	ND	2.10	105	2.00	4.89	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	6.85	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.55	109	6.00	8.01	
Total BTEX	<0.300	0.300	04/18/2023	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	**16.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *98.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *122 %* *49.1-148*

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-003-00.0-NA-P (H231759-03)

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	04/18/2023	ND	1.97	98.7	2.00	3.30	
Toluene*	<0.050	0.050	04/18/2023	ND	2.10	105	2.00	4.89	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	6.85	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.55	109	6.00	8.01	
Total BTEX	<0.300	0.300	04/18/2023	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	**32.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-004-00.0-NA-P (H231759-04)

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	04/18/2023	ND	1.97	98.7	2.00	3.30	
Toluene*	<0.050	0.050	04/18/2023	ND	2.10	105	2.00	4.89	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	6.85	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.55	109	6.00	8.01	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *98.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-005-00.0-NA-P (H231759-05)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *93.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *116 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-006-00.0-NA-P (H231759-06)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-007-00.0-NA-P (H231759-07)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *100 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-008-00.0-NA-P (H231759-08)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *99.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-009-00.0-NA-P (H231759-09)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**32.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *132 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-010-00.0-NA-P (H231759-10)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**16.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *100 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-011-00.0-NA-P (H231759-11)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-012-00.0-NA-P (H231759-12)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**48.0**	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013-00.0-NA-P (H231759-13)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *96.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *120 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-014-00.0-NA-P (H231759-14)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *98.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-015-00.0-NA-P (H231759-15)

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	04/17/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/17/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *99.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-016-00.0-NA-P (H231759-16)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *94.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-017-00.0-NA-P (H231759-17)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/18/2023	ND	188	93.8	200	1.33	
DRO >C10-C28*	**12.8**	10.0	04/18/2023	ND	228	114	200	0.196	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *94.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-018-00.0-NA-P (H231759-18)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *105 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019-00.0-NA-P (H231759-19)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *110 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-020-00.0-NA-P (H231759-20)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	**176**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *113 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-021-00.0-NA-P (H231759-21)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	**64.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *100 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-022-00.0-NA-P (H231759-22)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	**16.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *98.7 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-023-00.0-NA-P (H231759-23)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *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	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-024-00.0-NA-P (H231759-24)

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	04/18/2023	ND	2.00	99.8	2.00	1.22	
Toluene*	<0.050	0.050	04/18/2023	ND	2.04	102	2.00	1.27	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.09	104	2.00	0.861	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.30	105	6.00	1.39	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-025-00.0-NA-P (H231759-25)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *92.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *95.3 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-026-00.0-NA-P (H231759-26)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *109 %* *49.1-148*

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Celey D. Keene

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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-027-00.0-NA-P (H231759-27)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-028-00.0-NA-P (H231759-28)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	<16.0	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *107 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-029-00.0-NA-P (H231759-29)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**16.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-030-00.0-NA-P (H231759-30)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**32.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-031-00.0-NA-P (H231759-31)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**64.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *99.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *107 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-032-00.0-NA-P (H231759-32)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**608**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	**227**	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	**125**	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *89.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *49.1-148*

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

Received:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-033-00.0-NA-P (H231759-33)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *125 %* *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	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *94.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-034-00.0-NA-P (H231759-34)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *93.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-035-00.0-NA-P (H231759-35)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**48.0**	16.0	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *88.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *95.3 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-036-00.0-NA-P (H231759-36)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *124 %* *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	04/18/2023	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	04/17/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/17/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/17/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-037-00.0-NA-P (H231759-37)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**64.0**	16.0	04/18/2023	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	04/18/2023	ND	217	108	200	1.64	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	214	107	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *88.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.1 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-038-00.0-NA-P (H231759-38)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *97.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *98.4 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-039-00.0-NA-P (H231759-39)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**160**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *98.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *100 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-040-00.0-NA-P (H231759-40)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *123 %* *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	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *107 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-041-00.0-NA-P (H231759-41)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**48.0**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-042-00.0-NA-P (H231759-42)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	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	**48.0**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-043-00.0-NA-P (H231759-43)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *107 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-044-00.0-NA-P (H231759-44)

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	04/18/2023	ND	1.93	96.4	2.00	2.76	
Toluene*	<0.050	0.050	04/18/2023	ND	1.97	98.5	2.00	0.504	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	2.13	106	2.00	0.202	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.49	108	6.00	0.784	
Total BTEX	<0.300	0.300	04/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *124 %* *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	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *98.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *99.8 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-045-00.0-NA-P (H231759-45)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	QR-03
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**96.0**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *95.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.8 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-046-00.0-NA-P (H231759-46)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**80.0**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *94.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.7 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-047-00.0-NA-P (H231759-47)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**192**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *93.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *95.1 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-048-00.0-NA-P (H231759-48)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**576**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *91.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.3 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-049-00.0-NA-P (H231759-49)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**112**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *95.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *98.0 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-050-00.0-NA-P (H231759-50)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**160**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *95.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.5 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-051-00.0-NA-P (H231759-51)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**416**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *97.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.7 %* *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:	04/12/2023	Sampling Date:	04/12/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-052-00.0-NA-P (H231759-52)

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	04/17/2023	ND	1.87	93.5	2.00	2.68	
Toluene*	<0.050	0.050	04/17/2023	ND	1.92	95.8	2.00	2.10	
Ethylbenzene*	<0.050	0.050	04/17/2023	ND	1.98	99.0	2.00	2.38	
Total Xylenes*	<0.150	0.150	04/17/2023	ND	6.07	101	6.00	1.39	
Total BTEX	<0.300	0.300	04/17/2023	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	**96.0**	16.0	04/18/2023	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	04/18/2023	ND	210	105	200	2.54	
DRO >C10-C28*	<10.0	10.0	04/18/2023	ND	208	104	200	12.9	
EXT DRO >C28-C36	<10.0	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *94.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.1 %* *49.1-148*

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Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager

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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231759

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
1	CF-001-00.0-NA-P	C	1			X							4/12/2023		X	X	X
2	CF-002-00.0-NA-P	C	1			X							4/12/2023		X	X	X
3	CF-003-00.0-NA-P	C	1			X							4/12/2023		X	X	X
4	CF-004-00.0-NA-P	C	1			X							4/12/2023		X	X	X
5	CF-005-00.0-NA-P	C	1			X							4/12/2023		X	X	X
6	CF-006-00.0-NA-P	C	1			X							4/12/2023		X	X	X
7	CF-007-00.0-NA-P	C	1			X							4/12/2023		X	X	X
8	CF-008-00.0-NA-P	C	1			X							4/12/2023		X	X	X
9	CF-009-00.0-NA-P	C	1			X							4/12/2023		X	X	X
10	CF-010-00.0-NA-P	C	1			X							4/12/2023		X	X	X

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Relinquished By:	Date: 4/12/23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1634		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 1.1	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X; Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 0.5			Thermometer ID #113; Correction Factor -0.5 °C

Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

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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	Attn: Wade Dittrick
Phone #:		Fax #:	Address:
Project #:		Project Owner: (see below)	City:
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State: Zip:
Project Location:	Eddy CO., NM		Phone #:
Sampler Name:	XT		Fax #:

FOR LAB USE ONLY: H231759

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
11	CF-011-00.0-NA-P	C	1			X							4/12/2023		X	X	X
12	CF-012-00.0-NA-P	C	1			X							4/12/2023		X	X	X
13	CF-013-00.0-NA-P	C	1			X							4/12/2023		X	X	X
14	CF-014-00.0-NA-P	C	1			X							4/12/2023		X	X	X
15	CF-015-00.0-NA-P	C	1			X							4/12/2023		X	X	X
16	CF-016-00.0-NA-P	C	1			X							4/12/2023		X	X	X
17	CF-017-00.0-NA-P	C	1			X							4/12/2023		X	X	X
18	CF-018-00.0-NA-P	C	1			X							4/12/2023		X	X	X
19	CF-019-00.0-NA-P	C	1			X							4/12/2023		X	X	X
20	CF-020-00.0-NA-P	C	1			X							4/12/2023		X	X	X

ANALYSIS REQUEST

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

Relinquished By:	Date: 4/12/23	Received By:	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
	Time: 1034		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 1.1	Sample Condition: Cool Yes / Intact Yes	CHECKED BY: (Initials)	Turnaround Time: Standard X / Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 0.5	Cool No / Intact No		Thermometer ID #113 / Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool ☐ Yes ☐ No / Intact ☐ Yes ☐ No / Observed Temp. °C / Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO. NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231759

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	PRESERV.: ACID/BASE:	ICE / COOL	OTHER:	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
21	CF-021-00.0-NA-P	C	1			X							4/12/2023		X	X	X
22	CF-022-00.0-NA-P	C	1			X							4/12/2023		X	X	X
23	CF-023-00.0-NA-P	C	1			X							4/12/2023		X	X	X
24	CF-024-00.0-NA-P	C	1			X							4/12/2023		X	X	X
25	CF-025-00.0-NA-P	C	1			X							4/12/2023		X	X	X
26	CF-026-00.0-NA-P	C	1			X							4/12/2023		X	X	X
27	CF-027-00.0-NA-P	C	1			X							4/12/2023		X	X	X
28	CF-028-00.0-NA-P	C	1			X							4/12/2023		X	X	X
29	CF-029-00.0-NA-P	C	1			X							4/12/2023		X	X	X
30	CF-030-00.0-NA-P	C	1			X							4/12/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 4/12/23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1634		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 1.1	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X; Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 0.5			Thermometer ID #113; Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C

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

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
H231759																	
31	CF-031-00.0-NA-P	C	1			X							4/12/2023		X	X	X
32	CF-032-00.0-NA-P	C	1			X							4/12/2023		X	X	X
33	CF-033-00.0-NA-P	C	1			X							4/12/2023		X	X	X
34	CF-034-00.0-NA-P	C	1			X							4/12/2023		X	X	X
35	CF-035-00.0-NA-P	C	1			X							4/12/2023		X	X	X
36	CF-036-00.0-NA-P	C	1			X							4/12/2023		X	X	X
37	CF-037-00.0-NA-P	C	1			X							4/12/2023		X	X	X
38	CF-038-00.0-NA-P	C	1			X							4/12/2023		X	X	X
39	CF-039-00.0-NA-P	C	1			X							4/12/2023		X	X	X
40	CF-040-00.0-NA-P	C	1			X							4/12/2023		X	X	X

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Relinquished By: XWhitlock	Date: 4/12/23 Time: 1634	Received By: SRodriguez	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 1.1 Corrected Temp. °C 0.52	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials) SR	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO , NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231759

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
41	CF-041-00.0-NA-P	C	1			X							4/12/2023		X	X	X
42	CF-042-00.0-NA-P	C	1			X							4/12/2023		X	X	X
43	CF-043-00.0-NA-P	C	1			X							4/12/2023		X	X	X
44	CF-044-00.0-NA-P	C	1			X							4/12/2023		X	X	X
45	CF-045-00.0-NA-P	C	1			X							4/12/2023		X	X	X
46	CF-046-00.0-NA-P	C	1			X							4/12/2023		X	X	X
47	CF-047-00.0-NA-P	C	1			X							4/12/2023		X	X	X
48	CF-048-00.0-NA-P	C	1			X							4/12/2023		X	X	X
49	CF-049-00.0-NA-P	C	1			X							4/12/2023		X	X	X
50	CF-050-00.0-NA-P	C	1			X							4/12/2023		X	X	X

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Relinquished By:	Date: 4/12/23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1634		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 1.1	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X; Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 0.5			Thermometer ID #113; Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C

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Project Manager:	Dan Dunkelberg	P.O. #:	
Address:	8426 N Dal Paso	Company:	OXY USA Inc.
City:	Hobbs	State: NM Zip: 88241	Attn: Wade Dittrick
Phone #:		Fax #:	Address:
Project #:		Project Owner: (see below)	City:
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State: Zip:
Project Location:	Eddy CO., NM		Phone #:
Sampler Name:	XT		Fax #:

FOR LAB USE ONLY: HZ31759

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
51	CF-051-00.0-NA-P	C	1			X							4/12/2023		X	X	X
52	CF-052-00.0-NA-P	C	1			X							4/12/2023		X	X	

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Relinquished By:	Date: 4/12/23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1634		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 1.1	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X / Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 0.5			Thermometer ID #113 / Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

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CARDINAL Laboratories

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

April 19, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/13/23 16:22.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-053.0-00.0-S (H231785-01)

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	04/19/2023	ND	2.00	99.9	2.00	1.54	
Toluene*	<0.050	0.050	04/19/2023	ND	2.10	105	2.00	2.27	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.06	103	2.00	1.19	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.40	107	6.00	1.05	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *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	**576**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *95.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *49.1-148*

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-054.0-00.0-S (H231785-02)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**2600**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *122 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-058.0-00.0-S (H231785-03)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**464**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**76.4**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	**47.4**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *108 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-059.0-00.0-S (H231785-04)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**240**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *112 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *122 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-060.0-00.0-S (H231785-05)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**3800**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *107 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-061.0-00.0-S (H231785-06)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**1040**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *118 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-062.0-00.0-S (H231785-07)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *124 %* *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	**7520**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *112 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-063.0-00.0-S (H231785-08)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**8320**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *111 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-064.0-00.0-S (H231785-09)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**5920**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *51.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *54.2 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-069.0-00.0-S (H231785-10)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**5920**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *57.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *61.5 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-072.0-00.0-S (H231785-11)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *127 %* *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	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *73.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.0 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-073.0-00.0-S (H231785-12)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**208**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**13.5**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *65.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *69.5 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-074.0-00.0-S (H231785-13)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**320**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**419**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	**284**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *89.9 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-075.0-00.0-S (H231785-14)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**208**	16.0	04/19/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	**10.3**	10.0	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**408**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	**269**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *71.6 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-077.0-00.0-S (H231785-15)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**5040**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**27.5**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	**16.2**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *61.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *65.2 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-082.0-00.0-S (H231785-16)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**6000**	16.0	04/19/2023	ND	432	108	400	0.00	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	04/19/2023	ND	187	93.3	200	8.76	
DRO >C10-C28*	**1100**	10.0	04/19/2023	ND	182	91.2	200	6.96	
EXT DRO >C28-C36	**548**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *64.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-083.0-00.0-S (H231785-17)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**5440**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/18/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**680**	10.0	04/18/2023	ND	185	92.7	200	6.90	QM-07, QR-03
EXT DRO >C28-C36	**290**	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *125 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *135 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-084.0-00.0-S (H231785-18)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**752**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS S-04

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/18/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**1520**	10.0	04/18/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**706**	10.0	04/18/2023	ND					

Surrogate: 1-Chlorooctane *122 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *156 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-085.0-00.0-S (H231785-19)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**240**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**39.0**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**29.4**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *130 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *132 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-086.0-00.0-S (H231785-20)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**320**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**892**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**436**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *113 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-087.0-00.0-S (H231785-21)

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	04/19/2023	ND	1.86	93.2	2.00	1.84	
Toluene*	<0.050	0.050	04/19/2023	ND	1.93	96.4	2.00	0.142	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.08	104	2.00	0.432	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.38	106	6.00	0.862	
Total BTEX	<0.300	0.300	04/19/2023	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	**3200**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**533**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**241**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *122 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-089.0-00.0-S (H231785-22)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**4000**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS** **S-04**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**1330**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**535**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *162 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *181 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-090.0-00.0-S (H231785-23)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**4000**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**578**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**253**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *126 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *133 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-091.0-00.0-S (H231785-24)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**6000**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**183**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**101**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *111 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *120 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-092.0-00.0-S (H231785-25)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**7440**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**104**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**38.3**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *115 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-094.0-00.0-S (H231785-26)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**8640**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS** **S-04**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**552**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**242**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *116 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *165 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-102.0-00.0-S (H231785-27)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**4800**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**357**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**191**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *109 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *110 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-103.0-00.0-S (H231785-28)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**7760**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	**473**	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	**256**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *111 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *130 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-106.0-00.0-S (H231785-29)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**1340**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/13/2023	Sampling Date:	04/13/2023
Reported:	04/19/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-108.0-00.0-S (H231785-30)

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	04/18/2023	ND	1.83	91.6	2.00	5.62	
Toluene*	<0.050	0.050	04/18/2023	ND	1.91	95.6	2.00	4.76	
Ethylbenzene*	<0.050	0.050	04/18/2023	ND	1.97	98.7	2.00	4.27	
Total Xylenes*	<0.150	0.150	04/18/2023	ND	6.10	102	6.00	2.83	
Total BTEX	<0.300	0.300	04/18/2023	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	**4640**	16.0	04/19/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	189	94.4	200	5.57	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	185	92.7	200	6.90	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *113 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

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

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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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
H231785																	
1	CF-053.0-00.0-S	C	1			X							4/13/2023		X	X	X
2	CF-054.0-00.0-S	C	1			X							4/13/2023		X	X	X
3	CF-058.0-00.0-S	C	1			X							4/13/2023		X	X	X
4	CF-059.0-00.0-S	C	1			X							4/13/2023		X	X	X
5	CF-060.0-00.0-S	C	1			X							4/13/2023		X	X	X
6	CF-061.0-00.0-S	C	1			X							4/13/2023		X	X	X
7	CF-062.0-00.0-S	C	1			X							4/13/2023		X	X	X
8	CF-063.0-00.0-S	C	1			X							4/13/2023		X	X	X
9	CF-064.0-00.0-S	C	1			X							4/13/2023		X	X	X
10	CF-069.0-00.0-S	C	1			X							4/13/2023		X	X	X

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Relinquished By:	Date: 4-13-23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1622		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 3.4	Sample Condition	CHECKED BY:	Turnaround Time: Standard X	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C 2.8	Cool: Yes / No — Intact: Yes / No	(Initials) TO	Rush	Cool: Yes / No — Intact: Yes / No
				Thermometer ID #113	Observed Temp. °C
				Correction Factor -0.6 °C	Corrected Temp. °C

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Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231785

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
11	CF-072.0-00.0-S	C	1			X							4/13/2023		X	X	X
12	CF-073.0-00.0-S	C	1			X							4/13/2023		X	X	X
13	CF-074.0-00.0-S	C	1			X							4/13/2023		X	X	X
14	CF-075.0-00.0-S	C	1			X							4/13/2023		X	X	X
15	CF-077.0-00.0-S	C	1			X							4/13/2023		X	X	X
16	CF-082.0-00.0-S	C	1			X							4/13/2023		X	X	X
17	CF-083.0-00.0-S	C	1			X							4/13/2023		X	X	X
18	CF-084.0-00.0-S	C	1			X							4/13/2023		X	X	X
19	CF-085.0-00.0-S	C	1			X							4/13/2023		X	X	X
20	CF-086.0-00.0-S	C	1			X							4/13/2023		X	X	X

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Relinquished By:	Date: 4-13-22 Time: 1622	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 34 Corrected Temp. °C 28	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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(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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231785

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
21	CF-087.0-00.0-S	C	1			X							4/13/2023		X	X	X
22	CF-089.0-00.0-S	C	1			X							4/13/2023		X	X	X
23	CF-090.0-00.0-S	C	1			X							4/13/2023		X	X	X
24	CF-091.0-00.0-S	C	1			X							4/13/2023		X	X	X
25	CF-092.0-00.0-S	C	1			X							4/13/2023		X	X	X
26	CF-094.0-00.0-S	C	1			X							4/13/2023		X	X	X
27	CF-102.0-00.0-S	C	1			X							4/13/2023		X	X	X
28	CF-103.0-00.0-S	C	1			X							4/13/2023		X	X	X
29	CF-106.0-00.0-S	C	1			X							4/13/2023		X	X	X
30	CF-108.0-00.0-S	C	1			X							4/13/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 4-13-23 Time: 16:28	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One)	Observed Temp. °C 34	Sample Condition	CHECKED BY:	Turnaround Time:	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.8	Cool: Yes / No — Intact: Yes / No	(Initials) YO	Standard X / Rush	Cool: Yes / No — Intact: Yes / No — Observed Temp. °C — Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.5 °C	

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Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

April 20, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/14/23 16:30.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-140-00.0-S (H231822-01)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**1500**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	**18.9**	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *109 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *122 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-141-00.0-S (H231822-02)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**1550**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	**77.9**	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	**44.5**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *97.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *110 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-142-00.0-S (H231822-03)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**416**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	**24.3**	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	**19.1**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

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DAN DUNKELBERG
P. O. BOX 2587
HOBBS NM, 88241
Fax To: NONE

Received:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-143-00.0-S (H231822-04)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**784**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-144-00.0-S (H231822-05)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**160**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-145-00.0-S (H231822-06)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**112**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-146-00.0-S (H231822-07)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**128**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-147-00.0-S (H231822-08)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**2200**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	**10.3**	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	**15.1**	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *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:

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HOBBS NM, 88241
Fax To: NONE

Received:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-148-00.0-S (H231822-09)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**9860**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-149-00.0-S (H231822-10)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**1150**	16.0	04/19/2023	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	04/19/2023	ND	191	95.3	200	5.60	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	191	95.7	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-150-00.0-S (H231822-11)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**12000**	16.0	04/19/2023	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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *95.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-151-00.0-S (H231822-12)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**10300**	16.0	04/19/2023	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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-152-00.0-S (H231822-13)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**2400**	16.0	04/19/2023	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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *95.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-153-00.0-S (H231822-14)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**272**	16.0	04/19/2023	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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *95.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-154-00.0-P (H231822-15)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	**128**	16.0	04/19/2023	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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-155-00.0-P (H231822-16)

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	04/19/2023	ND	2.06	103	2.00	19.1	
Toluene*	<0.050	0.050	04/19/2023	ND	2.18	109	2.00	20.0	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.14	107	2.00	18.2	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.61	110	6.00	16.9	
Total BTEX	<0.300	0.300	04/19/2023	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	<16.0	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *129 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-156-00.0-P (H231822-17)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	<16.0	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *95.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-157-00.0-P (H231822-18)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**64.0**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-158-00.0-P (H231822-19)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**384**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *92.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-159-00.0-S (H231822-20)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**7600**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *89.5 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-160-00.0-P (H231822-21)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**208**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *91.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-161-00.0-P (H231822-22)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *98.1 %* *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	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-162-00.0-P (H231822-23)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**176**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *97.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *131 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-163-00.0-P (H231822-24)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**96.0**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *96.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *124 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-164-00.0-P (H231822-25)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**144**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *97.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-165-00.0-P (H231822-26)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**160**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *98.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *133 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-166-00.0-S (H231822-27)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**2320**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *94.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-167-00.0-S (H231822-28)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**672**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *91.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-168-00.0-S (H231822-29)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**4160**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *91.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-169-00.0-S (H231822-30)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**1900**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/19/2023	ND	163	81.4	200	3.65	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	93.0	200	8.31	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					

Surrogate: 1-Chlorooctane *93.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *120 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-170-00.0-S (H231822-31)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**2080**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *99.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-171-00.0-S (H231822-32)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**624**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *98.5 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-172-00.0-S (H231822-33)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**928**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	**10.5**	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**10.2**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-173-00.0-S (H231822-34)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**12400**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *100 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-174-00.0-S (H231822-35)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**928**	16.0	04/19/2023	ND	400	100	400	3.92	

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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *87.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.6 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-175-00.0-S (H231822-36)

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	04/19/2023	ND	1.79	89.3	2.00	3.21	
Toluene*	<0.050	0.050	04/19/2023	ND	1.89	94.4	2.00	3.02	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	1.92	95.8	2.00	3.25	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	5.78	96.3	6.00	2.27	
Total BTEX	<0.300	0.300	04/19/2023	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	**1840**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	**14.2**	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**15.2**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *114 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *130 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-176-00.0-S (H231822-37)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	QR-03
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	QR-03
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	QR-03
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	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	**12000**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**12.1**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-177-00.0-S (H231822-38)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	**12800**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	**21.4**	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**22.1**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *110 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-178-00.0-S (H231822-39)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	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	**8000**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**12.2**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-179-00.0-S (H231822-40)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	**9600**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**12.0**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *99.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-180-00.0-S (H231822-41)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	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	**8000**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**11.8**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *99.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/14/2023	Sampling Date:	04/14/2023
Reported:	04/20/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-181-00.0-S (H231822-42)

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	04/19/2023	ND	1.95	97.4	2.00	6.68	
Toluene*	<0.050	0.050	04/19/2023	ND	2.03	101	2.00	3.48	
Ethylbenzene*	<0.050	0.050	04/19/2023	ND	2.24	112	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/19/2023	ND	6.84	114	6.00	2.82	
Total BTEX	<0.300	0.300	04/19/2023	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	**4560**	16.0	04/19/2023	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	04/20/2023	ND	191	95.4	200	9.34	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	182	91.2	200	7.14	
EXT DRO >C28-C36	**11.8**	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Notes and Definitions

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

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H23 1822

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
1	CF-140-00.0-~~NA~~-S * SR 4/18/23	C	1			X							4/14/2023		X	X	X
2	CF-141-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
3	CF-142-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
4	CF-143-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
5	CF-144-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
6	CF-145-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
7	CF-146-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
8	CF-147-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
9	CF-148-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
10	CF-149-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X

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Relinquished By:	Date: 4-14-23	Received By:	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
	Time: 1630		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS: * Customer Requested sample I.D. changes. SRodriguez 4/18/23
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 4.1	Sample Condition: Cool Yes ☑ / No ☐; Intact Yes ☑ / No ☐	CHECKED BY: (Initials) YO	Turnaround Time: Standard X / Rush ☐
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.5			Thermometer ID #113; Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool ☐ Yes / ☐ No; Intact ☐ Yes / ☐ No; Observed Temp. °C; Corrected Temp. °C

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

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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:	Wade Dittrick
City:	Hobbs State: NM Zip: 88241	Address:	
Phone #:	Fax #:	City:	
Project #:	Project Owner: (see below)	State: Zip:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	Phone #:	
Project Location:	Eddy CO., NM	Fax #:	
Sampler Name:	XT		

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL ✓	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
H231822																	
11	CF-150-00.0-~~NA~~-S *SR 4/18/23	C	1			X							4/14/2023		X	X	X
12	CF-151-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
13	CF-152-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
14	CF-153-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
15	CF-154-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
16	CF-155-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
17	CF-156-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
18	CF-157-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
19	CF-158-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
20	CF-159-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X

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Relinquished By:	Date: 4-14-23	Received By:	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
	Time: 1630		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS: * Customer requested sample I.D. changes. SR 4/18/23
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 4.1	Sample Condition: Cool ✓ Yes, Intact ✓ Yes	CHECKED BY: (Initials)	Turnaround Time: Standard X / Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.5	Cool No, Intact No		Thermometer ID #113 / Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool ☐ Yes ☐ No, Intact ☐ Yes ☐ No, Observed Temp. °C, Corrected Temp. °C

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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	Attn:	Wade Dittrick	
Phone #:		Fax #:	Address:		
Project #:		Project Owner: (see below)	City:		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State:	Zip:	
Project Location:	Eddy CO., NM		Phone #:		
Sampler Name:	XT		Fax #:		

FOR LAB USE ONLY: H231822

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
21	CF-160-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
22	CF-161-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
23	CF-162-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
24	CF-163-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
25	CF-164-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
26	CF-165-00.0-~~NA~~-P	C	1			X							4/14/2023		X	X	X
27	CF-166-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
28	CF-167-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
29	CF-168-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
30	CF-169-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X

*SR 4/18/23

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Relinquished By: Xochitl T.	Date: 4-14-23 Time: 1630	Received By:	Verbal Result: ☐ Yes ☐ No	Add'l Phone #:
			All Results are emailed. Please provide Email address:	
Relinquished By:	Date: Time:	Received By:	REMARKS: *Customer Requested Sample I.D. changes. SR 4/18/23	

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 4.1 Corrected Temp. °C 3.5	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: HZ31822

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
31	CF-170-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
32	CF-171-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
33	CF-172-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
34	CF-173-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
35	CF-174-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
36	CF-175-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
37	CF-176-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
38	CF-177-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
39	CF-178-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X
40	CF-179-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X

* SR 4/18/23

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Relinquished By: X-cintl T.	Date: 4-14-23 Time: 1630	Received By: Jamara Rodriguez	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS: * Customer Requested sample I.D. changes JRodriguez 4/18/23

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 4.1 Corrected Temp. °C 3.5	Sample Condition: Cool: Yes / No; Intact: Yes / No	CHECKED BY: (Initials) TD	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool: Yes / No; Intact: Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231822

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL ✓	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
41	CF-180-00.0-~~NA~~-S *SR 4/18/23	C	1			X							4/14/2023		X	X	X
42	CF-181-00.0-~~NA~~-S	C	1			X							4/14/2023		X	X	X

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Relinquished By: Rachel T.	Date: 4-14-23 Time: 1630	Received By: Tamara Oldaker	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS: *Customer requested sample I.D. changes SRodriguez 4/18/23

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 4.1 Corrected Temp. °C 3.5	Sample Condition: Cool ✓ Yes / No; Intact ✓ Yes / No	CHECKED BY: (Initials) TO	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool ☐ Yes ☐ No; Intact ☐ Yes ☐ No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

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CARDINAL Laboratories

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

April 24, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/18/23 16:12.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-137-00.0-NA-S (H231867-01)

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	04/21/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/21/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/21/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/21/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/21/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1700**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *73.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *78.0 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-138-00.0-NA-S (H231867-02)

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	04/21/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/21/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/21/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/21/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/21/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**2080**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *75.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *79.3 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-139-00.0-NA-S (H231867-03)

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	04/21/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/21/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/21/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/21/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/21/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**2400**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *78.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *83.3 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-187-00.5-NA-S (H231867-04)

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	04/21/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/21/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/21/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/21/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/21/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**5460**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *81.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *85.2 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-188-00.5-NA-S (H231867-05)

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	04/21/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/21/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/21/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/21/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/21/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**4160**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *81.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.8 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-189-00.5-NA-S (H231867-06)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**5860**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *83.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.8 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-190-00.5-NA-S (H231867-07)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**4160**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *80.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *83.3 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-191-00.5-NA-S (H231867-08)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**7200**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *77.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.0 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-192-00.5-NA-S (H231867-09)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**9200**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *74.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *77.2 %* *49.1-148*

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Analytical Results For:

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HOBBS NM, 88241
Fax To: NONE

Received:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-193-00.5-NA-S (H231867-10)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**9330**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	187	93.5	200	3.32	
DRO >C10-C28*	**12.2**	10.0	04/22/2023	ND	176	88.0	200	1.39	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *75.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.1 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-194-00.5-NA-S (H231867-11)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**14000**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/21/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**41.1**	10.0	04/21/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**20.5**	10.0	04/21/2023	ND					

Surrogate: 1-Chlorooctane *75.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.1 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-206-00.5-NA-S (H231867-12)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**5920**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/21/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	<10.0	10.0	04/21/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	<10.0	10.0	04/21/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-207-00.5-NA-S (H231867-13)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**5600**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/21/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**25.4**	10.0	04/21/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	<10.0	10.0	04/21/2023	ND					

Surrogate: 1-Chlorooctane *96.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-228-00.0-NA-S (H231867-14)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**8930**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/21/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	<10.0	10.0	04/21/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	<10.0	10.0	04/21/2023	ND					

Surrogate: 1-Chlorooctane *94.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-229-00.0-NA-S (H231867-15)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**6930**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/21/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**121**	10.0	04/21/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**201**	10.0	04/21/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-230-00.0-NA-S (H231867-16)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**7600**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**207**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**394**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *95.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-231-00.0-NA-S (H231867-17)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**2120**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**15.3**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *94.4 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-232-00.0-NA-S (H231867-18)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**3400**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**83.7**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**473**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *90.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-233-00.0-NA-S (H231867-19)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**3920**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**13.4**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *87.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.5 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-234-00.0-NA-S (H231867-20)

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	04/22/2023	ND	1.93	96.4	2.00	3.92	
Toluene*	<0.050	0.050	04/22/2023	ND	2.08	104	2.00	3.86	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.06	103	2.00	5.79	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.40	107	6.00	5.16	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**6160**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**98.4**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**170**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *96.3 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-235-02.0-NA-S (H231867-21)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	QM-07
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	QM-07
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1660**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**584**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**276**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *96.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-236-01.0-NA-S (H231867-22)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1140**	16.0	04/21/2023	ND	432	108	400	0.00	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	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**319**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**214**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-237-01.0-NA-S (H231867-23)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**3080**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**1220**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**713**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-238-01.0-NA-S (H231867-24)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1340**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**2240**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**2170**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-239-01.0-NA-S (H231867-25)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1710**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**413**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**267**	10.0	04/22/2023	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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-240-02.0-NA-S (H231867-26)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**864**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**283**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**194**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *102 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *111 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-241-02.0-NA-S (H231867-27)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.5 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1500**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**344**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**182**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *95.2 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-242-02.0-NA-S (H231867-28)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1200**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**2160**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**593**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-243-02.0-NA-S (H231867-29)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**1390**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**32.2**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**24.5**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *94.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *105 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-244-02.0-NA-S (H231867-30)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**3160**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	183	91.5	200	1.42	
DRO >C10-C28*	**908**	10.0	04/22/2023	ND	175	87.3	200	6.18	
EXT DRO >C28-C36	**530**	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *95.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *114 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-245-00.0-NA-S (H231867-31)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**6240**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *72.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *76.7 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-246-01.0-NA-S (H231867-32)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**944**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *89.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.4 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-247-00.0-NA-S (H231867-33)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**8320**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *92.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *98.1 %* *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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-248-00.0-NA-S (H231867-34)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**4240**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *83.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *87.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-249-00.0-NA-S (H231867-35)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**6080**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	<10.0	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *76.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *81.5 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/18/2023	Sampling Date:	04/18/2023
Reported:	04/24/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-250-00.0-NA-S (H231867-36)

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	04/22/2023	ND	1.97	98.6	2.00	0.629	
Toluene*	<0.050	0.050	04/22/2023	ND	2.11	105	2.00	1.17	
Ethylbenzene*	<0.050	0.050	04/22/2023	ND	2.12	106	2.00	0.143	
Total Xylenes*	<0.150	0.150	04/22/2023	ND	6.55	109	6.00	0.757	
Total BTEX	<0.300	0.300	04/22/2023	ND					

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

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**8480**	16.0	04/21/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/22/2023	ND	174	86.9	200	2.17	
DRO >C10-C28*	**17.6**	10.0	04/22/2023	ND	176	87.8	200	0.650	
EXT DRO >C28-C36	<10.0	10.0	04/22/2023	ND					

Surrogate: 1-Chlorooctane *83.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.7 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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

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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Celey D. Keene, Lab Director/Quality Manager

Page 713 of 874

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231867

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
1	CF-137-00.0-NA-S	C	1			X							4/18/2023		X	X	X
2	CF-138-00.0-NA-S	C	1			X							4/18/2023		X	X	X
3	CF-139-00.0-NA-S	C	1			X							4/18/2023		X	X	X
4	CF-187-00.5-NA-S	C	1			X							4/18/2023		X	X	X
5	CF-188-00.5-NA-S	C	1			X							4/18/2023		X	X	X
6	CF-189-00.5-NA-S	C	1			X							4/18/2023		X	X	X
7	CF-190-00.5-NA-S	C	1			X							4/18/2023		X	X	X
8	CF-191-00.5-NA-S	C	1			X							4/18/2023		X	X	X
9	CF-192-00.5-NA-S	C	1			X							4/18/2023		X	X	X
10	CF-193-00.5-NA-S	C	1			X							4/18/2023		X	X	X

ANALYSIS REQUEST

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

Relinquished By: Xochitl T.	Date: 4-18-23 Time: 1612	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition: Cool Yes, Intact Yes	CHECKED BY: (Initials)	Turnaround Time: Standard X, Rush	Bacteria (only) Sample Condition: Cool Yes, Intact Yes, Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1	No, No		Thermometer ID #113 Correction Factor -0.6 °C	No, No, Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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	Attn: Wade Dittrick
Phone #:		Fax #:	Address:
Project #:		Project Owner: (see below)	City:
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State: Zip:
Project Location:	Eddy CO., NM		Phone #:
Sampler Name:	XT		Fax #:

FOR LAB USE ONLY: H231867

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
11	CF-194-00.5-NA-S	C	1			X							4/18/2023		X	X	X
12	CF-206-00.5-NA-S	C	1			X							4/18/2023		X	X	X
13	CF-207-00.5-NA-S	C	1			X							4/18/2023		X	X	X
14	CF-228-00.0-NA-S	C	1			X							4/18/2023		X	X	X
15	CF-229-00.0-NA-S	C	1			X							4/18/2023		X	X	X
16	CF-230-00.0-NA-S	C	1			X							4/18/2023		X	X	X
17	CF-231-00.0-NA-S	C	1			X							4/18/2023		X	X	X
18	CF-232-00.0-NA-S	C	1			X							4/18/2023		X	X	X
19	CF-233-00.0-NA-S	C	1			X							4/18/2023		X	X	X
20	CF-234-00.0-NA-S	C	1			X							4/18/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 4-18-23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1612		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition: Cool Yes, Intact Yes	CHECKED BY: (Initials)	Turnaround Time: Standard X, Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1	No, No		Thermometer ID #113, Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool Yes / No, Intact Yes / No, Observed Temp. °C, Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

CARDINAL Laboratories

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

Company Name:	Trinity Oilfield Services	BILL TO	
Project Manager:	Jan Dunkelberg	P.O. #:	
Address:	8426 N Dal Paso	Company:	OXY USA Inc.
City:	Hobbs State: NM Zip: 88241	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231867

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL ✓	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
21	CF-235-02.0-NA-S	C	1			X							4/18/2023		X	X	X
22	CF-236-01.0-NA-S	C	1			X							4/18/2023		X	X	X
23	CF-237-01.0-NA-S	C	1			X							4/18/2023		X	X	X
24	CF-238-01.0-NA-S	C	1			X							4/18/2023		X	X	X
25	CF-239-01.0-NA-S	C	1			X							4/18/2023		X	X	X
26	CF-240-02.0-NA-S	C	1			X							4/18/2023		X	X	X
27	CF-241-02.0-NA-S	C	1			X							4/18/2023		X	X	X
28	CF-242-02.0-NA-S	C	1			X							4/18/2023		X	X	X
29	CF-243-02.0-NA-S	C	1			X							4/18/2023		X	X	X
30	CF-244-02.0-NA-S	C	1			X							4/18/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 4-18-23 Time: 1612	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition	CHECKED BY:	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1	Cool: Yes ✓ No; Intact: Yes ✓ No	(Initials)	Thermometer ID #113 Correction Factor -0.6 °C	Cool: Yes No; Intact: Yes No; Observed Temp. °C; Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231867

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL ✓	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
31	CF-245-00.0-NA-S	C	1			X							4/18/2023		X	X	X
32	CF-246-01.0-NA-S	C	1			X							4/18/2023		X	X	X
33	CF-247-00.0-NA-S	C	1			X							4/18/2023		X	X	X
34	CF-248-00.0-NA-S	C	1			X							4/18/2023		X	X	X
35	CF-249-00.0-NA-S	C	1			X							4/18/2023		X	X	X
36	CF-250-00.0-NA-S	C	1			X							4/18/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By: K. Smith T.	Date: 4-18-23 Time: 7:18	Received By: Tamara Oldaker	Verbal Result: ☐ Yes ☐ No Add'l Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 3.7 Corrected Temp. °C 3.1	Sample Condition: Cool ✓ Yes / No; Intact ✓ Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush ☐ Thermometer ID #113 Correction Factor -0.5 °C	Bacteria (only) Sample Condition: Cool ☐ Yes / No; Intact ☐ Yes / No; Observed Temp. °C; Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

April 25, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/19/23 16:15.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-185.0-00.3-S (H231912-01)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**7200**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *89.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.9 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-186.0-00.3-S (H231912-02)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**8400**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *94.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.8 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-195.0-00.3-S (H231912-03)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**5060**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *85.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.9 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-196.0-00.3-S (H231912-04)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**11300**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *95.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *89.6 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-197.0-00.3-S (H231912-05)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**9860**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *86.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.8 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-198.0-00.3-S (H231912-06)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**13300**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *92.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *85.0 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-201.0-00.3-S (H231912-07)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**8000**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *90.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.7 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-202.0-00.3-S (H231912-08)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**7730**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	**10.4**	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *91.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *87.2 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-203.0-00.3-S (H231912-09)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**7460**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *92.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *89.1 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-204.0-00.5-S (H231912-10)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**8260**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *95.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *91.1 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-209.0-00.3-S (H231912-11)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**6530**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-210.0-00.3-S (H231912-12)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**8260**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *99.7 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-211.0-00.5-S (H231912-13)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**3120**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *92.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.5 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-212.0-00.5-S (H231912-14)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**4640**	16.0	04/24/2023	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	04/24/2023	ND	181	90.3	200	0.367	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	156	78.0	200	0.142	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *98.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.3 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-222.0-01.0-S (H231912-15)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**608**	16.0	04/24/2023	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	04/24/2023	ND	185	92.6	200	8.77	
DRO >C10-C28*	<10.0	10.0	04/24/2023	ND	183	91.4	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *86.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *90.9 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-225.0-01.0-S (H231912-16)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.9 %* *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	**5040**	16.0	04/24/2023	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	04/24/2023	ND	185	92.6	200	8.77	
DRO >C10-C28*	**84.2**	10.0	04/24/2023	ND	183	91.4	200	10.6	
EXT DRO >C28-C36	**115**	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *78.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *85.4 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-205.0-00.3-S (H231912-17)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	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	**8240**	16.0	04/24/2023	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	04/24/2023	ND	185	92.6	200	8.77	
DRO >C10-C28*	**21.2**	10.0	04/24/2023	ND	183	91.4	200	10.6	
EXT DRO >C28-C36	**11.3**	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *75.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.6 %* *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:	04/19/2023	Sampling Date:	04/19/2023
Reported:	04/25/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-208.0-00.3-S (H231912-18)

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	04/24/2023	ND	1.73	86.5	2.00	0.486	
Toluene*	<0.050	0.050	04/24/2023	ND	1.90	95.2	2.00	2.23	
Ethylbenzene*	<0.050	0.050	04/24/2023	ND	1.99	99.7	2.00	2.91	
Total Xylenes*	<0.150	0.150	04/24/2023	ND	6.07	101	6.00	2.98	
Total BTEX	<0.300	0.300	04/24/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.7 %* *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	**7920**	16.0	04/24/2023	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	04/24/2023	ND	185	92.6	200	8.77	
DRO >C10-C28*	**13.9**	10.0	04/24/2023	ND	183	91.4	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	04/24/2023	ND					

Surrogate: 1-Chlorooctane *71.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *76.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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Celey D. Keene, Lab Director/Quality Manager

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CARDINAL Laboratories

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(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	Attn:	Wade Dittrick	
Phone #:		Fax #:	Address:		
Project #:		Project Owner: (see below)	City:		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State:	Zip:	
Project Location:	Eddy CO., NM		Phone #:		
Sampler Name:	XT		Fax #:		

FOR LAB USE ONLY

Lab I.D.: H231912

Sample I.D.: *SR 4/20/23

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	MATRIX: WASTEWATER	MATRIX: SOIL	MATRIX: OIL	MATRIX: SLUDGE	MATRIX: OTHER :	PRESERV.: ACID/BASE:	PRESERV.: ICE / COOL	PRESERV.: OTHER :	SAMPLING: DATE	SAMPLING: TIME	Chloride	TPH	BTEX
1	CF-185-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
2	CF-186-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
3	CF-195-00.3-NA-S	C	1			X							4/19/2023		X	X	X
4	CF-196-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
5	CF-197-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
6	CF-198-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
7	CF-201-00.3-NA-S	C	1			X							4/19/2023		X	X	X
8	CF-202-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X
9	CF-203-00.3-NA-S	C	1			X							4/19/2023		X	X	X
10	CF-204-00.5-NA-S	C	1			X							4/19/2023		X	X	X

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Relinquished By: Yoelitt T.	Date: 4.19.23 Time: 1615	Received By: Tamara Oldaker	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS: *customer Requested Sample I.D. changes. SRodriguez 4/20/23

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 32 Corrected Temp. °C 2.6	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials) YO	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool ☐ Yes ☐ No; Intact ☐ Yes ☐ No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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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	**Attn:**	Wade Dittrick	
Phone #:		**Fax #:**	**Address:**		
Project #:		**Project Owner:** (see below)	**City:**		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	**State:**	**Zip:**	
Project Location:	Eddy CO., NM		**Phone #:**		
Sampler Name:	XT		**Fax #:**		

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST											
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	Chloride	TPH	BTEX									
H23/912	*SR 4/20/23																									
11	CF-209-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
12	CF-210-00.3-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
13	CF-211-00.5-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
14	CF-212-00.5-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
15	CF-222-01.0-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
16	CF-225-01.0-~~NA~~-S	C	1			X							4/19/2023		X	X	X									
17	~~CF-207-00.3-NA-S~~	C	1			X							4/19/23		X	X	X									
18	~~CF-208-00.3-NA-S~~	C	1			X							4/19/23		X	X	X									
	---- *O-																									

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Relinquished By:	**Date:** 4-19-23	**Received By:**	**Verbal Result:** ☐ Yes ☐ No **Add'l Phone #:**
	Time: 1215		**All Results are emailed. Please provide Email address:**
Relinquished By:	**Date:**	**Received By:**	**REMARKS:** *Customer Requested Sample †.O. changes. SR 4/20/23
	Time:		

Delivered By: (Circle One)	**Observed Temp. °C** 3.2	**Sample Condition**	**CHECKED BY:**	**Turnaround Time:** Standard [X] Rush [ ]
Sampler - UPS - Bus - Other:	**Corrected Temp. °C** 2.6	Cool: Yes [/] No [ ] Intact: Yes [/] No [ ]	(Initials)	**Thermometer ID #113** **Correction Factor -0.5 °C**

Bacteria (only) Sample Condition
Cool: Yes [ ] No [ ] Intact: Yes [ ] No [ ] Observed Temp. °C Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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April 27, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/24/23 16:04.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-055-01.0-NA-S (H231988-01)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**3600**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *91.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-056-01.0-NA-S (H231988-02)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**7200**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *88.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-057-01.0-NA-S (H231988-03)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**3760**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *85.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *98.0 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-116-00.3-NA-S (H231988-04)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**1640**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *87.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *100 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-117-00.3-NA-S (H231988-05)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**5920**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *88.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *99.3 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-118-00.3-NA-S (H231988-06)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**5120**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *86.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.8 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-119-00.3-NA-S (H231988-07)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**6000**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	**864**	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	**408**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *85.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *133 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-120-00.3-NA-S (H231988-08)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**6130**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	**15.2**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *89.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *95.9 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-122-00.3-NA-S (H231988-09)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**9730**	16.0	04/25/2023	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *89.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.1 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-123-00.5-NA-S (H231988-10)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**6400**	16.0	04/25/2023	ND	416	104	400	3.77	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	04/26/2023	ND	195	97.6	200	3.47	
DRO >C10-C28*	**667**	10.0	04/26/2023	ND	214	107	200	8.96	
EXT DRO >C28-C36	**431**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *87.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-182-00.3-NA-S (H231988-11)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**7520**	16.0	04/25/2023	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	04/25/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/25/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *88.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.8 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-183-00.3-NA-S (H231988-12)

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	04/26/2023	ND	1.67	83.5	2.00	14.0	
Toluene*	<0.050	0.050	04/26/2023	ND	1.86	93.1	2.00	13.5	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	1.90	94.8	2.00	12.9	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	5.89	98.2	6.00	13.4	
Total BTEX	<0.300	0.300	04/26/2023	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	**9800**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *86.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *78.9 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-199-01.0-NA-S (H231988-13)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**640**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *87.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *80.1 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-200-01.0-NA-S (H231988-14)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**112**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *86.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *81.3 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-224-01.0-NA-S (H231988-15)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**1100**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	**21.1**	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *90.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *85.4 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-107-00.3-NA-S (H231988-16)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**4320**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	**58.3**	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	**11.8**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *64.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *62.5 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-109-00.3-NA-S (H231988-17)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**6320**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *93.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *89.0 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-110-00.3-NA-S (H231988-18)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**7840**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *98.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *93.5 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-121-00.3-NA-S (H231988-19)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**5440**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.0 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-124-00.3-NA-S (H231988-20)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**7840**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *109 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-125-00.3-NA-S (H231988-21)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**6000**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *108 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-126-00.3-NA-S (H231988-22)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**816**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *111 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *106 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-127-00.3-NA-S (H231988-23)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**12400**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	**269**	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	**126**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *97.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *104 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-128-00.3-NA-S (H231988-24)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**3520**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *119 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-129-00.3-NA-S (H231988-25)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**1220**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *97.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *93.0 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-130-00.3-NA-S (H231988-26)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**14200**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	**197**	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	**42.2**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *97.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-131-00.3-NA-S (H231988-27)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**8600**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *99.1 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-132-00.3-NA-S (H231988-28)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**144**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *125 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *121 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-133-00.3-NA-S (H231988-29)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**6800**	16.0	04/25/2023	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *98.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.7 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-134-00.3-NA-S (H231988-30)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**10000**	16.0	04/26/2023	ND	432	108	400	0.00	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	04/26/2023	ND	213	107	200	2.05	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	185	92.5	200	5.15	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *113 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-135-00.3-NA-S (H231988-31)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**11500**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**68.2**	10.0	04/25/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *93.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *103 %* *49.1-148*

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Celey D. Keene

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-136-00.3-NA-S (H231988-32)

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	04/26/2023	ND	1.94	96.9	2.00	2.78	
Toluene*	<0.050	0.050	04/26/2023	ND	1.98	99.1	2.00	0.378	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.03	102	2.00	2.22	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.16	103	6.00	2.73	
Total BTEX	<0.300	0.300	04/26/2023	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	**6880**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/25/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *112 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-184-00.3-NA-S (H231988-33)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**6480**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *91.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-213-00.3-NA-S (H231988-34)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**48.0**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *108 %* *49.1-148*

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DAN DUNKELBERG
P. O. BOX 2587
HOBBS NM, 88241
Fax To: NONE

Received:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-214-00.3-NA-S (H231988-35)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**4680**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**1150**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	**335**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *98.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-215-00.3-NA-S (H231988-36)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**5600**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**37.3**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	**10.9**	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *89.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *95.6 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-216-00.3-NA-S (H231988-37)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**8720**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**10.9**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *88.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.5 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-217-00.3-NA-S (H231988-38)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**6480**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *93.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *98.9 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-218-00.3-NA-S (H231988-39)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**8000**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *98.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *106 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-219-00.3-NA-S (H231988-40)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**6800**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**34.3**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *82.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.8 %* *49.1-148*

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Celey D. Keene

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-220-00.3-NA-S (H231988-41)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	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	**1840**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-221-00.3-NA-S (H231988-42)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *120 %* *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	**5040**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *104 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-223-00.3-NA-S (H231988-43)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *129 %* *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	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**25.4**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *114 %* *49.1-148*

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Celey D. Keene

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-226-00.3-NA-S (H231988-44)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *121 %* *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	**2440**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *101 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *107 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-227-00.3-NA-S (H231988-45)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *127 %* *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	**9730**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**35.2**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *75.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.3 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-100-00.3-NA-S (H231988-46)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *129 %* *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	**2560**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *100 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *109 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-101-00.3-NA-S (H231988-47)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *123 %* *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	**9730**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**14.3**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *77.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.4 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-104-00.3-NA-S (H231988-48)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *125 %* *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	**9860**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *107 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *115 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-111-00.3-NA-S (H231988-49)

BTEX 8021B mg/kg Analyzed By: JH S-04

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *140 %* *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	**4960**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	<10.0	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *90.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.4 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-112-00.3-NA-S (H231988-50)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *124 %* *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	**6080**	16.0	04/26/2023	ND	432	108	400	0.00	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	04/26/2023	ND	204	102	200	4.35	
DRO >C10-C28*	**30.5**	10.0	04/26/2023	ND	199	99.4	200	5.92	
EXT DRO >C28-C36	<10.0	10.0	04/26/2023	ND					

Surrogate: 1-Chlorooctane *99.4 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-113-00.3-NA-S (H231988-51)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *128 %* *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	**7200**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	205	103	200	0.769	
DRO >C10-C28*	<10.0	10.0	04/25/2023	ND	200	100	200	0.0889	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *78.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *83.4 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-114-00.3-NA-S (H231988-52)

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	04/26/2023	ND	1.91	95.6	2.00	0.317	
Toluene*	<0.050	0.050	04/26/2023	ND	2.01	100	2.00	1.79	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.24	112	2.00	3.56	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.98	116	6.00	4.70	
Total BTEX	<0.300	0.300	04/26/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *128 %* *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	**8660**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	205	103	200	0.769	
DRO >C10-C28*	<10.0	10.0	04/25/2023	ND	200	100	200	0.0889	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *66.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *71.2 %* *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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-115-00.3-NA-S (H231988-53)

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	04/26/2023	ND	2.14	107	2.00	4.38	
Toluene*	<0.050	0.050	04/26/2023	ND	2.15	107	2.00	3.88	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.17	109	2.00	3.28	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.60	110	6.00	2.15	
Total BTEX	<0.300	0.300	04/26/2023	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	**4880**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	205	103	200	0.769	
DRO >C10-C28*	<10.0	10.0	04/25/2023	ND	200	100	200	0.0889	
EXT DRO >C28-C36	<10.0	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *77.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *81.6 %* *49.1-148*

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Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager

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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231988

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
1	CF-055-01.0-NA-S	C	1			X							4/24/2023		X	X	X
2	CF-056-01.0-NA-S	C	1			X							4/24/2023		X	X	X
3	CF-057-01.0-NA-S	C	1			X							4/24/2023		X	X	X
4	CF-116-00.3-NA-S	C	1			X							4/24/2023		X	X	X
5	CF-117-00.3-NA-S	C	1			X							4/24/2023		X	X	X
6	CF-118-00.3-NA-S	C	1			X							4/24/2023		X	X	X
7	CF-119-00.3-NA-S	C	1			X							4/24/2023		X	X	X
8	CF-120-00.3-NA-S	C	1			X							4/24/2023		X	X	X
9	CF-122-00.3-NA-S	C	1			X							4/24/2023		X	X	X
10	CF-123-00.5-NA-S	C	1			X							4/24/2023		X	X	X

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

Relinquished By: Xochitl T.	Date: 4.24.23 Time: 1204	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 5.3 Corrected Temp. °C 4.7	Sample Condition: Cool: Yes / No; Intact: Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool: Yes / No; Intact: Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

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(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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
#231988																	
11	CF-182-00.3-NA-S	C	1			X							4/24/2023		X	X	X
12	CF-183-00.3-NA-S	C	1			X							4/24/2023		X	X	X
13	CF-199-01.0-NA-S	C	1			X							4/24/2023		X	X	X
14	CF-200-01.0-NA-S	C	1			X							4/24/2023		X	X	X
15	CF-224-01.0-NA-S	C	1			X							4/24/2023		X	X	X
16	CF-107-00.3-NA-S	C	1			X							4/24/2023		X	X	X
17	CF-109-00.3-NA-S	C	1			X							4/24/2023		X	X	X
18	CF-110-00.3-NA-S	C	1			X							4/24/2023		X	X	X
19	CF-121-00.3-NA-S	C	1			X							4/24/2023		X	X	X
20	CF-124-00.3-NA-S	C	1			X							4/24/2023		X	X	X

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Relinquished By:	Date: 4.24.23 Time: 1604	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One)	Observed Temp. °C 5.3	Sample Condition: Cool ✓ Yes, Intact ✓ Yes	CHECKED BY: (Initials)	Turnaround Time: Standard X / Rush	Bacteria (only) Sample Condition: Cool Yes / No, Intact Yes / No, Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C 4.7			Thermometer ID #113 / Correction Factor -0.6 °C	Corrected Temp. °C

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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	Attn:	Wade Dittrick	
Phone #:		Fax #:	Address:		
Project #:		Project Owner: (see below)	City:		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State:	Zip:	
Project Location:	Eddy CO., NM		Phone #:		
Sampler Name:	XT		Fax #:		

FOR LAB USE ONLY: H231988

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
21	CF-125-00.3-NA-S	C	1			X							4/24/2023		X	X	X
22	CF-126-00.3-NA-S	C	1			X							4/24/2023		X	X	X
23	CF-127-00.3-NA-S	C	1			X							4/24/2023		X	X	X
24	CF-128-00.3-NA-S	C	1			X							4/24/2023		X	X	X
25	CF-129-00.3-NA-S	C	1			X							4/24/2023		X	X	X
26	CF-130-00.3-NA-S	C	1			X							4/24/2023		X	X	X
27	CF-131-00.3-NA-S	C	1			X							4/24/2023		X	X	X
28	CF-132-00.3-NA-S	C	1			X							4/24/2023		X	X	X
29	CF-133-00.3-NA-S	C	1			X							4/24/2023		X	X	X
30	CF-134-00.3-NA-S	C	1			X							4/24/2023		X	X	X

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Relinquished By:	Date: 4-24-23	Received By:	Verbal Result:	Yes / No Add'l Phone #:
	Time: 1608		All Results are emailed. Please provide Email address:	
Relinquished By:	Date:	Received By:	REMARKS:	
	Time:			

Delivered By: (Circle One)	Observed Temp. °C 5.3	Sample Condition	CHECKED BY:	Turnaround Time:	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C 4.7	Cool: Yes / No; Intact: Yes / No	(Initials)	Standard X / Rush	Cool: Yes / No; Intact: Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113; Correction Factor -0.6 °C	

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231988

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
31	CF-135-00.3-NA-S	C	1			X							4/24/2023		X	X	X
32	CF-136-00.3-NA-S	C	1			X							4/24/2023		X	X	X
33	CF-184-00.3-NA-S	C	1			X							4/24/2023		X	X	X
34	CF-213-00.3-NA-S	C	1			X							4/24/2023		X	X	X
35	CF-214-00.3-NA-S	C	1			X							4/24/2023		X	X	X
36	CF-215-00.3-NA-S	C	1			X							4/24/2023		X	X	X
37	CF-216-00.3-NA-S	C	1			X							4/24/2023		X	X	X
38	CF-217-00.3-NA-S	C	1			X							4/24/2023		X	X	X
39	CF-218-00.3-NA-S	C	1			X							4/24/2023		X	X	X
40	CF-219-00.3-NA-S	C	1			X							4/24/2023		X	X	X

ANALYSIS REQUEST

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

Relinquished By: Rachel T.	Date: 4-24-23 Time: 1604	Received By:	Verbal Result: Yes No Add'l Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 6.3 Corrected Temp. °C 4.7	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials) TO	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY

H23988

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
41	CF-220-00.3-NA-S	C	1			X							4/24/2023		X	X	X
42	CF-221-00.3-NA-S	C	1			X							4/24/2023		X	X	X
43	CF-223-00.3-NA-S	C	1			X							4/24/2023		X	X	X
44	CF-226-00.3-NA-S	C	1			X							4/24/2023		X	X	X
45	CF-227-00.3-NA-S	C	1			X							4/24/2023		X	X	X
46	CF-100-00.3-NA-S	C	1			X							4/24/2023		X	X	X
47	CF-101-00.3-NA-S	C	1			X							4/24/2023		X	X	X
48	CF-104-00.3-NA-S	C	1			X							4/24/2023		X	X	X
49	CF-111-00.3-NA-S	C	1			X							4/24/2023		X	X	X
50	CF-112-00.3-NA-S	C	1			X							4/24/2023		X	X	X

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Relinquished By: X elliott T.	Date: 4-24-23 Time: 1608	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 5.3 Corrected Temp. °C 4.7	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.5 °C	

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(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	Attn:	Wade Dittrick
Phone #:	Fax #:	Address:	
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 FED 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H231988

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
51	CF-113-00.3-NA-S	C	1			X							4/24/2023		X	X	X
52	CF-114-00.3-NA-S	C	1			X							4/24/2023		X	X	X
53	CF-115-00.3-NA-S	C	1			X							4/24/2023		X	X	X

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Relinquished By:	Date: 4-24-23 Time: 1604	Received By:	Verbal Result: Yes No Add'l Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 5.3 Corrected Temp. °C 4.7	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

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CARDINAL Laboratories

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

April 27, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/24/23 16:04.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-001-00.5-NA-S (H231991-01)

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	04/26/2023	ND	2.14	107	2.00	4.38	
Toluene*	<0.050	0.050	04/26/2023	ND	2.15	107	2.00	3.88	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.17	109	2.00	3.28	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.60	110	6.00	2.15	
Total BTEX	<0.300	0.300	04/26/2023	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	**3600**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	205	103	200	0.769	
DRO >C10-C28*	**20.7**	10.0	04/25/2023	ND	200	100	200	0.0889	
EXT DRO >C28-C36	**14.3**	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *79.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/24/2023	Sampling Date:	04/24/2023
Reported:	04/27/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-002-01.0-NA-S (H231991-02)

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	04/26/2023	ND	2.14	107	2.00	4.38	
Toluene*	<0.050	0.050	04/26/2023	ND	2.15	107	2.00	3.88	
Ethylbenzene*	<0.050	0.050	04/26/2023	ND	2.17	109	2.00	3.28	
Total Xylenes*	<0.150	0.150	04/26/2023	ND	6.60	110	6.00	2.15	
Total BTEX	<0.300	0.300	04/26/2023	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	**4800**	16.0	04/26/2023	ND	432	108	400	0.00	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/25/2023	ND	205	103	200	0.769	
DRO >C10-C28*	**70.4**	10.0	04/25/2023	ND	200	100	200	0.0889	
EXT DRO >C28-C36	**46.5**	10.0	04/25/2023	ND					

Surrogate: 1-Chlorooctane *68.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *75.5 %* *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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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 #:	
Fax #:	
Project #:	
Project Owner:	dan@trinityoilfield services.com
Project Name:	Lost Tank 33 Fed 2 SWD
Project Location:	Eddy Co., NM
Sampler Name:	XT

BILL TO

P.O. #:	
Company:	OXY USA, INC
Attn:	Wade Dittrich
Address:	
City:	
State:	
Zip:	
Phone #:	
Fax #:	

ANALYSIS REQUEST

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
H231991-1	CW-001-00.5-NA-S	C	1			X							4/24/23		X	X	X
-2	CW-002-01.0-NA-S	C	1			X							4/24/23		X	X	X

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Relinquished By:	Date: 4.24-23 Time: 1604	Received By:	Verbal Result: ☐ Yes ☐ No Add'l Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 5.3 Corrected Temp. °C 4.7	Sample Condition Cool: ☑ Yes ☐ No Intact: ☑ Yes ☐ No	CHECKED BY: (Initials) TO

Turnaround Time: Standard ☒ Rush ☐
Thermometer ID #113
Correction Factor -0.6°C

Bacteria (only) Sample Condition
Cool: ☐ Yes ☐ Nc Intact: ☐ Yes ☐ No
Observed Temp. °C
Corrected Temp. °C

FORM-006 R 3.3 07/18/22

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

May 02, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 04/26/23 8:40.

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.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-065-00.3-NA-S (H232025-01)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**2880**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *92.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-066-00.3-NA-S (H232025-02)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**3280**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *85.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *106 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-067-00.3-NA-S (H232025-03)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**9330**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *89.0 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *111 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-068-00.3-NA-S (H232025-04)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**7060**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	**11.5**	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *91.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *111 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-070-00.3-NA-S (H232025-05)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**5280**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *95.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-071-00.3-NA-S (H232025-06)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**2800**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *89.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *106 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-076-00.3-NA-S (H232025-07)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**6480**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	**377**	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	**143**	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *58.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.7 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-078-00.3-NA-S (H232025-08)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**6480**	16.0	04/27/2023	ND	416	104	400	3.77	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *94.6 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-079-00.3-NA-S (H232025-09)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**6960**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	**13.1**	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *88.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-080-00.3-NA-S (H232025-10)

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	04/27/2023	ND	1.81	90.4	2.00	8.16	
Toluene*	<0.050	0.050	04/27/2023	ND	1.85	92.6	2.00	8.26	
Ethylbenzene*	<0.050	0.050	04/27/2023	ND	1.86	92.9	2.00	8.16	
Total Xylenes*	<0.150	0.150	04/27/2023	ND	5.59	93.1	6.00	8.09	
Total BTEX	<0.300	0.300	04/27/2023	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	**12400**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *94.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-081-00.3-NA-S (H232025-11)

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	04/28/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/28/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/28/2023	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	**11700**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	**59.3**	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *94.7 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *127 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-088-00.3-NA-S (H232025-12)

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	04/28/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/28/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/28/2023	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	**6720**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	**267**	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	**69.0**	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *65.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *90.3 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-093-00.3-NA-S (H232025-13)

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	04/28/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/28/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/28/2023	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	**5040**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *84.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-095-00.3-NA-S (H232025-14)

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	04/28/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/28/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/28/2023	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	**3080**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *90.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-096-01.0-NA-S (H232025-15)

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	04/28/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/28/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/28/2023	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	**8660**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *92.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-097-01.0-NA-S (H232025-16)

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	04/29/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/29/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/29/2023	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	**6400**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *96.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-098-01.0-NA-S (H232025-17)

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	04/29/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/29/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/29/2023	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	**5840**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *97.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *126 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	04/26/2023	Sampling Date:	04/25/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-099-01.0-NA-S (H232025-18)

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	04/29/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/29/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	<0.300	0.300	04/29/2023	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	**6800**	16.0	04/27/2023	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	04/27/2023	ND	192	96.0	200	3.83	
DRO >C10-C28*	<10.0	10.0	04/27/2023	ND	218	109	200	6.39	
EXT DRO >C28-C36	<10.0	10.0	04/27/2023	ND					

Surrogate: 1-Chlorooctane *95.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager

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	Attn:	Wade Dittrick	
Phone #:		Fax #:	Address:		
Project #:		Project Owner: (see below)	City:		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	State:	Zip:	
Project Location:	Eddy CO., NM		Phone #:		
Sampler Name:	XT		Fax #:		

FOR LAB USE ONLY: H232025

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
1	CF-065-00.3-NA-S	C	1			X							4/25/2023		X	X	X
2	CF-066-00.3-NA-S	C	1			X							4/25/2023		X	X	X
3	CF-067-00.3-NA-S	C	1			X							4/25/2023		X	X	X
4	CF-068-00.3-NA-S	C	1			X							4/25/2023		X	X	X
5	CF-070-00.3-NA-S	C	1			X							4/25/2023		X	X	X
6	CF-071-00.3-NA-S	C	1			X							4/25/2023		X	X	X
7	CF-076-00.3-NA-S	C	1			X							4/25/2023		X	X	X
8	CF-078-00.3-NA-S	C	1			X							4/25/2023		X	X	X
9	CF-079-00.3-NA-S	C	1			X							4/25/2023		X	X	X
10	CF-080-00.3-NA-S	C	1			X							4/25/2023		X	X	X

ANALYSIS REQUEST

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

Relinquished By: Charles Thompson	Date: 4/26/23 Time: 0840	Received By: Tamara Oldaker	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C -6.02 Corrected Temp. °C -6.62	Sample Condition: Cool Yes / No, Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X, Rush ☐	Bacteria (only) Sample Condition: Cool ☐ Yes ☐ No, Intact ☐ Yes ☐ No, Observed Temp. °C, Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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	**Attn:**	Wade Dittrick	
Phone #:		**Fax #:**	**Address:**		
Project #:		**Project Owner:** (see below)	**City:**		
Project Name:	Lost Tank 33 FED 2 SWD	dan@trinityoilfieldservices.com	**State:**	**Zip:**	
Project Location:	Eddy CO., NM		**Phone #:**		
Sampler Name:	XT		**Fax #:**		

FOR LAB USE ONLY				MATRIX						PRESERV.			SAMPLING		ANALYSIS REQUEST										
H232025		(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	Chloride	TPH	BTEX								
Lab I.D.	Sample I.D.																								
11	CF-081-00.3-NA-S	C	1			X							4/25/2023		X	X	X								
12	CF-088-00.3-NA-S	C	1			X							4/25/2023		X	X	X								
13	CF-093-00.3-NA-S	C	1			X							4/25/2023		X	X	X								
14	CF-095-00.3-NA-S	C	1			X							4/25/2023		X	X	X								
15	CF-096-01.0-NA-S	C	1			X							4/25/2023		X	X	X								
16	CF-097-01.0-NA-S	C	1			X							4/25/2023		X	X	X								
17	CF-098-01.0-NA-S	C	1			X							4/25/2023		X	X	X								
18	CF-099-01.0-NA-S	C	1			X							4/25/2023		X	X	X								
+	----																								

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Relinquished By:	**Date:** 4/26/23 **Time:** 0840	**Received By:**	**Verbal Result:** ☐ Yes ☐ No **Add'l Phone #:**	
			All Results are emailed. Please provide Email address:	
Relinquished By:	**Date:** **Time:**	**Received By:**	**REMARKS:**	

Delivered By: (Circle One)	**Observed Temp. °C**	**Sample Condition**	**CHECKED BY:**	**Turnaround Time:**	**Bacteria (only) Sample Condition**
Sampler - UPS - Bus - Other:	**Corrected Temp. °C**	Cool: ☐ Yes ☐ No **Intact:** ☑ Yes ☐ No	(Initials)	Standard X Rush ☐ **Thermometer ID #113** **Correction Factor -0.5 °C**	Cool: ☐ Yes ☐ No **Intact:** ☐ Yes ☐ No **Observed Temp. °C** **Corrected Temp. °C**

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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June 02, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 05/30/23 15:42.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-032.0-00.3-P (H232741-01)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.9 %* *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	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	212	106	200	1.53	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	170	84.8	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *109 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *111 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-080.0-00.5-S (H232741-02)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**880**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	212	106	200	1.53	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	170	84.8	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *106 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-081.0-00.5-S (H232741-03)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.5 %* *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	**1700**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *108 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *112 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-082.0-00.5-S (H232741-04)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**7680**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *107 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *105 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-084.0-00.5-S (H232741-05)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *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	**8800**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *114 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *113 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-089.0-00.5-S (H232741-06)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**1740**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *132 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *130 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-127.0-00.5-S (H232741-07)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**1890**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *105 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-130.0-00.5-S (H232741-08)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**3200**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *121 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-134.0-00.5-S (H232741-09)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.3 %* *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	**2720**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *119 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *123 %* *49.1-148*

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Celey D. Keene

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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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-135.0-00.5-S (H232741-10)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**2600**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *115 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *118 %* *49.1-148*

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Analytical Results For:

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HOBBS NM, 88241
Fax To: NONE

Received:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-150.0-00.5-S (H232741-11)

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	06/01/2023	ND	2.13	107	2.00	12.3	
Toluene*	<0.050	0.050	06/01/2023	ND	2.13	107	2.00	12.6	
Ethylbenzene*	<0.050	0.050	06/01/2023	ND	2.20	110	2.00	13.3	
Total Xylenes*	<0.150	0.150	06/01/2023	ND	6.42	107	6.00	13.9	
Total BTEX	<0.300	0.300	06/01/2023	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	**3280**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *116 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *117 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-151.0-00.5-S (H232741-12)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**2360**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *118 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-173.0-00.5-S (H232741-13)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**1730**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *124 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *130 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-176.0-00.5-S (H232741-14)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**192**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *92.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *94.7 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-177.0-00.5-S (H232741-15)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**528**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *115 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *119 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-194.0-01.0-S (H232741-16)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**2760**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg **Analyzed By: MS**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *125 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *125 %* *49.1-148*

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Celey D. Keene

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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-196.0-00.5-S (H232741-17)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**2960**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	**22.4**	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	**15.2**	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *131 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *134 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-198.0-00.5-S (H232741-18)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**2560**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *134 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *133 %* *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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-214.0-00.5-S (H232741-19)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**3560**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	<10.0	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	<10.0	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *103 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *105 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-237.0-02.0-S (H232741-20)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**2520**	16.0	05/31/2023	ND	400	100	400	3.92	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	**401**	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	**155**	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *125 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *136 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-238.0-02.0-S (H232741-21)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**528**	16.0	05/31/2023	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	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	**161**	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	**153**	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *133 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *144 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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:	05/30/2023	Sampling Date:	05/30/2023
Reported:	06/02/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-242.0-03.0-S (H232741-22)

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	05/31/2023	ND	2.31	116	2.00	4.31	
Toluene*	<0.050	0.050	05/31/2023	ND	2.28	114	2.00	3.21	
Ethylbenzene*	<0.050	0.050	05/31/2023	ND	2.25	113	2.00	5.13	
Total Xylenes*	<0.150	0.150	05/31/2023	ND	6.88	115	6.00	4.60	
Total BTEX	<0.300	0.300	05/31/2023	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	**624**	16.0	05/31/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS S-04

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/31/2023	ND	163	81.4	200	1.03	
DRO >C10-C28*	**57.1**	10.0	05/31/2023	ND	159	79.6	200	2.73	
EXT DRO >C28-C36	**54.9**	10.0	05/31/2023	ND					

Surrogate: 1-Chlorooctane *137 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *139 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Notes and Definitions

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

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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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H232741

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
1	CF-032.0-00.3-P	C	1			X							5/30/2023		X	X	X
2	CF-080.0-00.5-S	C	1			X							5/30/2023		X	X	X
3	CF-081.0-00.5-S	C	1			X							5/30/2023		X	X	X
4	CF-082.0-00.5-S	C	1			X							5/30/2023		X	X	X
5	CF-084.0-00.5-S	C	1			X							5/30/2023		X	X	X
6	CF-089.0-00.5-S	C	1			X							5/30/2023		X	X	X
7	CF-127.0-00.5-S	C	1			X							5/30/2023		X	X	X
8	CF-130.0-00.5-S	C	1			X							5/30/2023		X	X	X
9	CF-134.0-00.5-S	C	1			X							5/30/2023		X	X	X
10	CF-135.0-00.5-S	C	1			X							5/30/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 5-30-23 Time: 1542	Received By:	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition	CHECKED BY:	Turnaround Time: Standard X	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1	Cool: Yes / No — Intact: Yes / No	(Initials)	Rush	Cool: Yes / No — Intact: Yes / No — Observed Temp. °C
				Thermometer ID #113	Corrected Temp. °C
				Correction Factor -0.6 °C	

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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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY: H232741

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
11	CF-150.0-00.5-S	C	1			X							5/30/2023		X	X	X
12	CF-151.0-00.5-S	C	1			X							5/30/2023		X	X	X
13	CF-173.0-00.5-S	C	1			X							5/30/2023		X	X	X
14	CF-176.0-00.5-S	C	1			X							5/30/2023		X	X	X
15	CF-177.0-00.5-S	C	1			X							5/30/2023		X	X	X
16	CF-194.0-01.0-S	C	1			X							5/30/2023		X	X	X
17	CF-196.0-00.5-S	C	1			X							5/30/2023		X	X	X
18	CF-198.0-00.5-S	C	1			X							5/30/2023		X	X	X
19	CF-214.0-00.5-S	C	1			X							5/30/2023		X	X	X
20	CF-237.0-02.0-S	C	1			X							5/30/2023		X	X	X

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Relinquished By:	Date: 5-30-23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1542		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X / Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1			Thermometer ID #113	Corrected Temp. °C
				Correction Factor -0.6 °C	

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CARDINAL Laboratories

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(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:	
City:	Hobbs	State: NM Zip: 88241	Attn: OXY USA, Inc.
Phone #:		Fax #:	Address: Wade Dittrich
Project #:		Project Owner: (see below)	City:
Project Name:	Lost Tank 33 Fed 2 SWD	dan@trinityoilfieldservices.com	State: Zip:
Project Location:	Eddy CO., NM		Phone #:
Sampler Name:	XT		Fax #:

FOR LAB USE ONLY: H232741

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
21	CF-238.0-02.0-S	C	1			X							5/30/2023		X	X	X
22	CF-242.0-03.0-S	C	1			X							5/30/2023		X	X	X

ANALYSIS REQUEST

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Relinquished By:	Date: 5.30.23	Received By:	Verbal Result: Yes No Add'l Phone #:
	Time: 1542		All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		

Delivered By: (Circle One)	Observed Temp. °C 3.7	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials)	Turnaround Time: Standard X; Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 3.1			Thermometer ID #113; Correction Factor -0.6 °C

Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

CARDINAL Laboratories

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

June 13, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 06/08/23 16:23.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	06/08/2023	Sampling Date:	06/08/2023
Reported:	06/13/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-105.0-00.5-S (H232952-01)

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	06/10/2023	ND	2.34	117	2.00	4.96	
Toluene*	<0.050	0.050	06/10/2023	ND	2.33	116	2.00	5.39	
Ethylbenzene*	<0.050	0.050	06/10/2023	ND	2.28	114	2.00	4.67	
Total Xylenes*	<0.150	0.150	06/10/2023	ND	6.90	115	6.00	3.83	
Total BTEX	<0.300	0.300	06/10/2023	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	**2840**	16.0	06/09/2023	ND	416	104	400	3.92	

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	06/09/2023	ND	201	100	200	5.92	QR-03
DRO >C10-C28*	<10.0	10.0	06/09/2023	ND	200	100	200	5.41	
EXT DRO >C28-C36	<10.0	10.0	06/09/2023	ND					

Surrogate: 1-Chlorooctane *86.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *87.4 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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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Page 857 of 874

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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:	
City:	Hobbs State: NM Zip: 88241	Attn:	OXY USA, Inc.
Phone #:	Fax #:	Address:	Wade Dittrich
Project #:	Project Owner: (see below)	City:	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	State: Zip:	
Project Location:	Eddy CO., NM	Phone #:	
Sampler Name:	XT	Fax #:	

FOR LAB USE ONLY Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	ANALYSIS REQUEST: Chloride	TPH	BTEX
H232952 1	CF-105.0-00.5-S	C	1			X							6/8/2023		X	X	X

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Relinquished By: Xochitl T.	Date: 6.8.23 Time: 1023	Received By: S Rodriguez	Verbal Result: Yes No Add'l Phone #:
			All Results are emailed. Please provide Email address:
Relinquished By:	Date: Time:	Received By:	REMARKS:

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C 4.1 Corrected Temp. °C 3.5	Sample Condition: Cool Yes / No; Intact Yes / No	CHECKED BY: (Initials) SR	Turnaround Time: Standard X Rush	Bacteria (only) Sample Condition: Cool Yes / No; Intact Yes / No; Observed Temp. °C; Corrected Temp. °C
				Thermometer ID #113 Correction Factor -0.6 °C	

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

CARDINAL Laboratories

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

October 06, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: LOST TANK 33 FED 2 SWD

Enclosed are the results of analyses for samples received by the laboratory on 10/02/23 15:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-003.0-00.0-S (H235357-01)

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	10/06/2023	ND	2.00	100	2.00	1.08	
Toluene*	<0.050	0.050	10/06/2023	ND	1.95	97.7	2.00	1.88	
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.03	102	2.00	2.49	
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.09	102	6.00	2.93	
Total BTEX	<0.300	0.300	10/06/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *94.2 %* *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	**48.0**	16.0	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	<10.0	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *95.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *97.8 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-004.0-00.3-S (H235357-02)

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	10/06/2023	ND	2.00	100	2.00	1.08	
Toluene*	<0.050	0.050	10/06/2023	ND	1.95	97.7	2.00	1.88	
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.03	102	2.00	2.49	
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.09	102	6.00	2.93	
Total BTEX	<0.300	0.300	10/06/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *100 %* *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	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	<10.0	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *88.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *90.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-005.0-00.0-S (H235357-03)

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	10/06/2023	ND	2.00	100	2.00	1.08	
Toluene*	<0.050	0.050	10/06/2023	ND	1.95	97.7	2.00	1.88	
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.03	102	2.00	2.49	
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.09	102	6.00	2.93	
Total BTEX	<0.300	0.300	10/06/2023	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	<16.0	16.0	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	<10.0	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *98.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-006.0-00.0-S (H235357-04)

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	10/06/2023	ND	2.00	100	2.00	1.08	
Toluene*	<0.050	0.050	10/06/2023	ND	1.95	97.7	2.00	1.88	
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.03	102	2.00	2.49	
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.09	102	6.00	2.93	
Total BTEX	<0.300	0.300	10/06/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *96.0 %* *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	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	<10.0	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *81.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.1 %* *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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-007.0-00.0-S (H235357-05)

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	10/06/2023	ND	2.00	100	2.00	1.08	
Toluene*	<0.050	0.050	10/06/2023	ND	1.95	97.7	2.00	1.88	
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.03	102	2.00	2.49	
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.09	102	6.00	2.93	
Total BTEX	<0.300	0.300	10/06/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *99.6 %* *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	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	**11.5**	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *84.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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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:	10/02/2023	Sampling Date:	09/27/2023
Reported:	10/06/2023	Sampling Type:	Soil
Project Name:	LOST TANK 33 FED 2 SWD	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-008.0-00.0-S (H235357-06)

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	10/06/2023	ND	2.16	108	2.00	4.20	
Toluene*	<0.050	0.050	10/06/2023	ND	2.16	108	2.00	1.69	QR-03
Ethylbenzene*	<0.050	0.050	10/06/2023	ND	2.28	114	2.00	0.671	QR-03
Total Xylenes*	<0.150	0.150	10/06/2023	ND	6.90	115	6.00	0.546	QR-03
Total BTEX	<0.300	0.300	10/06/2023	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	**32.0**	16.0	10/05/2023	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	10/04/2023	ND	193	96.7	200	1.41	
DRO >C10-C28*	<10.0	10.0	10/04/2023	ND	229	114	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	10/04/2023	ND					

Surrogate: 1-Chlorooctane *83.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.5 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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

Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager

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:**	
City:	Hobbs **State:** NM **Zip:** 88241	**Attn:**	OXY USA, Inc.
Phone #:	**Fax #:**	**Address:**	Wade Dittrich
Project #:	**Project Owner:** (see below)	**City:**	
Project Name:	Lost Tank 33 Fed 2 SWD dan@trinityoilfieldservices.com	**State:** **Zip:**	
Project Location:	Eddy CO., NM	**Phone #:**	
Sampler Name:	KM	**Fax #:**	

FOR LAB USE ONLY: HZ35357

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX: GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	PRESERV.: ACID/BASE:	ICE / COOL	OTHER :	SAMPLING: DATE	TIME	Chloride	TPH	BTEX
1	CW-003.0-00.0-S	C	1			X							9/27/2023		X	X	X
2	CW-004.0-00.3-S	C	1			X							9/27/2023		X	X	X
3	CW-005.0-00.0-S	C	1			X							9/27/2023		X	X	X
4	CW-006.0-00.0-S	C	1			X							9/27/2023		X	X	X
5	CW-007.0-00.0-S	C	1			X							9/27/2023		X	X	X
6	CW-008.0-00.0-S	C	1			X							9/27/2023		X	X	X

ANALYSIS REQUEST

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

Relinquished By:	**Date:** 10-2-23 **Time:** 1545	**Received By:**	**Verbal Result:** Yes No **Add'l Phone #:**
			All Results are emailed. Please provide Email address:
Relinquished By:	**Date:** **Time:**	**Received By:**	**REMARKS:**

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	**Observed Temp. °C** -0.1 **Corrected Temp. °C**	**Sample Condition** Cool: Yes / No Intact: Yes / No	**CHECKED BY:** (Initials)	**Turnaround Time:** Standard X Rush	**Bacteria (only) Sample Condition** Cool: Yes / No Intact: Yes / No **Observed Temp. °C** **Corrected Temp. °C**

Thermometer ID #140 Correction Factor ~~0.5 °C~~ 0

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

Received by OCD: 12/18/2023 3:34:44 PM

Released to Imaging: 12/21/2023 12:18:32 PM

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QUESTIONS

Action 293281

QUESTIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 293281
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nAB1800553465**
Incident Name	**NAB1800553465 LOST TANK 33 FEDERAL #002 @ 30-015-29330**
Incident Type	**Produced Water Release**
Incident Status	**Remediation Closure Report Received**
Incident Well	**[30-015-29330] LOST TANK 33 FEDERAL #002**

Location of Release Source	
Please answer all the questions in this group.	
Site Name	LOST TANK 33 FEDERAL #002
Date Release Discovered	10/30/2017
Surface Owner	Federal

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

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. | Tank (Any) | Crude Oil | Released: 0 BBL | Recovered: 0 BBL | Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. | Tank (Any) | Produced Water | Released: 110 BBL | Recovered: 0 BBL | Lost: 110 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	*Not answered.*
Natural Gas Vented (Mcf) Details	*Not answered.*
Natural Gas Flared (Mcf) Details	*Not answered.*
Other Released Details	*Not answered.*
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	NA

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QUESTIONS (continued)

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QUESTIONS

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

Initial Response	
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.	
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	*Not answered.*
Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.	

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

I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 12/18/2023

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QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 293281
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	Yes
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.	
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)	21500
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	7340
GRO+DRO (EPA SW-846 Method 8015M)	6408
BTEX (EPA SW-846 Method 8021B or 8260B)	0.2
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
On what estimated date will the remediation commence	04/12/2023
On what date will (or did) the final sampling or liner inspection occur	04/12/2023
On what date will (or was) the remediation complete(d)	09/27/2023
What is the estimated surface area (in square feet) that will be reclaimed	23968
What is the estimated volume (in cubic yards) that will be reclaimed	520
What is the estimated surface area (in square feet) that will be remediated	23968
What is the estimated volume (in cubic yards) that will be remediated	520
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

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QUESTIONS (continued)

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QUESTIONS

Remediation Plan (continued)	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
(Select all answers below that apply.)	
(Ex Situ) Excavation and **off-site** disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for **off-site** disposal	LEA LAND LANDFILL [fEEM0112342028]
OR which OCD approved well (API) will be used for **off-site** disposal	*Not answered.*
OR is the **off-site** disposal site, to be used, out-of-state	*Not answered.*
OR is the **off-site** disposal site, to be used, an NMED facility	*Not answered.*
(Ex Situ) Excavation and **on-site** remediation (i.e. On-Site Land Farms)	*Not answered.*
(In Situ) Soil Vapor Extraction	*Not answered.*
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	*Not answered.*
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	*Not answered.*
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	*Not answered.*
Ground Water Abatement pursuant to 19.15.30 NMAC	*Not answered.*
OTHER (Non-listed remedial process)	*Not answered.*
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 12/18/2023
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

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QUESTIONS (continued)

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	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 (continued)

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QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	**295245**
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	**12/19/2023**
What was the (estimated) number of samples that were to be gathered	**280**
What was the sampling surface area in square feet	**51517**

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	23968
What was the total volume (cubic yards) remediated	520
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	23968
What was the total volume (in cubic yards) reclaimed	520
Summarize any additional remediation activities not included by answers (above)	NA

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

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

I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 12/18/2023

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QUESTIONS (continued)

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	Action Number: 293281
	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 293281

CONDITIONS

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OXY USA INC P.O. Box 4294 Houston, TX 772104294	16696
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CONDITIONS

Created By	Condition	Condition Date
amaxwell	Remediation Closure approved. All areas not reasonably needed for production or subsequent drilling operations will need to be reclaimed and revegetated as soon as practical. Areas reasonably needed for production or subsequent drilling operations will need to be reclaimed and revegetated as soon as they are no longer reasonably needed. A report for reclamation and revegetation will need to be submitted and approved prior to this incident receiving the final status of "Restoration Complete"	12/21/2023