District J 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

Responsible Party: OXY USA, Inc.

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	NRM2034536402
District RP	
Facility ID	
Application ID	

# **Release Notification**

# **Responsible Party**

OGRID: 16696

Contact Name: Wade Dittrich				Contact T	Contact Telephone: (575) 390-2828				
Contact ema	il: Wade_D	ittrich@oxy.com		Incident #	Incident # (assigned by OCD)				
Contact mail	ling address:	P. O. Box 4295, I	Houston TX 77210	0					
Latitude	32.367559		Location	of Release S	Source 103.678212				
			(NAD 83 in dec	imal degrees to 5 decir					
Site Name: F	Red Tank 28	Federal # 3 SWD		Site Type:	e: Saltwater Disposal Facility				
Date Release	Discovered:	September 23, 20	)20	API# (if app	pplicable)				
Unit Letter	Section	Township	Range	Cour	unty				
В	28	T22S	R32E	Le	ea				
Crude Oi	Materia I	(S) Released (Select all	that apply and attach	Volume of	Tie justification for the volumes provided below)  Volume Recovered (bbls)				
☐ Produced		Volume Released			Volume Recovered (bbls)				
			ion of dissolved ch	nloride in the	e Yes No				
Condensa	ite	Volume Released	d (bbls)		Volume Recovered (bbls)				
Natural G	ias	Volume Released	d (Mcf)		Volume Recovered (Mcf)				
Other (de	Other (describe) Volume/Weight Released (provide uni				s) Volume/Weight Recovered (provide units)				
Cause of Rele	ease: Third	party struck an uni	marked line in the	pasture south of the	the Red Tank 28 Federal # 3 SWD				

Form C-141 Page 2

# State of New Mexico Oil Conservation Division

Incident ID	NRM2034536402
District RP	
Facility ID	
Application 1D	

Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	This is a minor release because it was greater than 5 bbls but less than 25 bbls of fluids per the definition for
	a minor release in NMAC 19.15.29.7.B – "Minor Release"
☐ Yes ⊠ No	
If YES, was immediate r OXY personnel – Reggie	notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Reported by Phouse 575 942 0363
Ort personner resgre	1 House 373 742 0303
	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 rele	ease has been stopped.
The impacted area ha	as been secured to protect human health and the environment.
Released materials ha	ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and r	ecoverable materials have been removed and managed appropriately.
If all the actions describe	d above have <u>not</u> been undertaken, explain why:
Not Applicable	
Not Аррисаоте	
	AC the responsible party may commence remediation immediately after discovery of a release. If remediation
	a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
I hereby certify that the info	rmation 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
	ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have gate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In
addition, OCD acceptance o	f 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 D	Pittrich Title: Environmental Coordinator
Signature:	Date: 1/- 30-2020
email: Wade Dittrich	@oxy.com Telephone: (575) 390-2828
OCD Only	
Received by: Ramor	na Marcus Date: 3/24/2021
received byranion	Date

	Page 3 of 22	26
Incident ID	NRM2034536402	
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.

- 405
>105 (ft bgs)
☐ Yes ☑ No
✓ Yes ☐ No
ical extents of soil
i.
i

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.

Received by OCD: 10/11/2022 3:26:37 PM Form C-141 State of New Mexico Page 4 Oil Conservation Division

Page	4	of	22	26

Incident ID	NRM2034536402
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 Date: 10/06/2022 Telephone: <u>575-390-2828</u> email: Wade\_Dittrich@oxy.com **OCD Only** 10/11/2022 Jocelyn Harimon Received by: Date:

Page 5 of 226

Incident ID NRM2034536402
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 is	items must be included in the closure report.
☑ A scaled site and sampling diagram as described in 19.15.29.1	11 NMAC
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	s of the liner integrity if applicable (Note: appropriate OCD District office
☐ Laboratory analyses of final sampling (Note: appropriate ODG	C District office must be notified 2 days prior to final sampling)
Description of remediation activities	
and regulations all operators are required to report and/or file certain may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rephuman health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regular restore, reclaim, and re-vegetate the impacted surface area to the conaccordance with 19.15.29.13 NMAC including notification with 19.15.29.13 NMAC including notification with 19.15.29.13 NMAC including notification with 19.15.29.13 NMAC including noti	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in DCD when reclamation and re-vegetation are complete.
Printed Name: Wade Dittrich	Title: Environmental Coordinator
Signature: Wrle Detrih	Date:10/06/2022
email: Wade_Dittrich@oxy.com	Telephone: 575-390-2828
OCD Only	10/11/2022
Received by:Jocelyn Harimon	Date:
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible for regulations.
Closure Approved by:	Date:12/08/2022
Printed Name: Jennifer Nobui	Title: Environmental Specialist A



June 08, 2022

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

RE: RED TANK 28 FED 3

Enclosed are the results of analyses for samples received by the laboratory on 06/02/22 15:50.

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

Celey D. Keine

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



# Analytical Results For:

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

 Received:
 06/02/2022
 Sampling Date:
 06/02/2022

 Reported:
 06/08/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH

Project Location: OXY - OFF MILLS RANCH

mg/kg

# Sample ID: SP - 1 @ SURFACE (H222344-01)

BTEX 8021B

DILX 0021D	ilig	r kg	Allalyze	a by. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	2.05	103	2.00	2.98	
Toluene*	<0.050	0.050	06/06/2022	ND	2.01	101	2.00	2.23	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.89	94.6	2.00	2.53	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.88	98.0	6.00	2.15	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	189	94.3	200	8.38	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	200	100	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	81.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	88.4	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celeg & Freene



# Analytical Results For:

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

 Received:
 06/02/2022
 Sampling Date:
 06/02/2022

 Reported:
 06/08/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 2 @ SURFACE (H222344-02)

BTEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	2.05	103	2.00	2.98	
Toluene*	<0.050	0.050	06/06/2022	ND	2.01	101	2.00	2.23	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.89	94.6	2.00	2.53	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.88	98.0	6.00	2.15	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500CI-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	189	94.3	200	8.38	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	200	100	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	74.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	81.1	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH/

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 3 @ SURFACE (H222344-03)

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.1	% 69.9-14	0						
Chloride, SM4500CI-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6400	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	189	94.3	200	8.38	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	200	100	200	7.34	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	81.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	90.0	% 59.5-14	2						

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Celey D. Keene



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH/

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 4 @ SURFACE (H222344-04)

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.4	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3920	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	78.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	81.3	% 59.5-14	2						

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Celey D. Keene



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson
Project Location: OXY - OFF MILLS RANCH

Sample ID: SP - 5 @ SURFACE (H222344-05)

BTEX 8021B	mg	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	22000	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	77.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	80.7	% 59.5-14	22						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact Project Number: **RED TANK 28 FED 3 SWD** Sample Received By: Jodi Henson

Project Location: **OXY - OFF MILLS RANCH** 

# Sample ID: SP - 5 @ 1' (H222344-06)

BTEX 8021B	mg/	kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.6	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	77.2	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	78.2	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact Sample Received By: Project Number: **RED TANK 28 FED 3 SWD** Jodi Henson

Project Location: **OXY - OFF MILLS RANCH** 

### Sample ID: SP - 6 @ SURFACE (H222344-07)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.2	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2080	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	100	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	105	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celeg D. Keine



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH/

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 7 @ SURFACE (H222344-08)

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8480	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	107	% 59.5-14	2						

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Celeg D. Freene



# Analytical Results For:

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

Fax To: NONE

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH/

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 8 @ SURFACE (H222344-09)

BTEX 8021B

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.4	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4400	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	90.2	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.3	% 59.5-14	2						

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Celey D. Keine



# Analytical Results For:

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

Received: 06/02/2022 Sampling Date: 06/02/2022

Reported: 06/08/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Jodi Henson

Analyzed By: JH/

Project Location: OXY - OFF MILLS RANCH

### Sample ID: SP - 9 @ SURFACE (H222344-10)

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/06/2022	ND	1.96	97.9	2.00	1.08	
Toluene*	<0.050	0.050	06/06/2022	ND	1.93	96.5	2.00	1.16	
Ethylbenzene*	<0.050	0.050	06/06/2022	ND	1.88	93.9	2.00	0.644	
Total Xylenes*	<0.150	0.150	06/06/2022	ND	5.81	96.8	6.00	0.0674	
Total BTEX	<0.300	0.300	06/06/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	06/06/2022	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/03/2022	ND	200	99.9	200	7.83	
DRO >C10-C28*	<10.0	10.0	06/03/2022	ND	178	89.1	200	9.10	
EXT DRO >C28-C36	<10.0	10.0	06/03/2022	ND					
Surrogate: 1-Chlorooctane	84.7	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	87.8	% 59.5-14	2						

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# **Notes and Definitions**

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

\*\* Samples not received at proper temperature of 6°C or below.

\*\*\* Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

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

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Celeg D. Freene

	(575) 393-2326 FAX (575) 393-2476					
Company Name: Trinity Oilfield Services		BILL TO	0			ANALYSIS REQUEST
		P.O. #:				
		Company: OXY USA Inc	nc		M0000000000000000000000000000000000000	
City: Hobbs	State: NM Zip: 88241		ch			
Phone #:		SSS				
Project#:	Project Owner: (see below)	City:			-	
Project Name: Red Tank 28 Fed 3 SWD	<u>O</u>	State: Zip:				
Project Location: Lea Co., NM		#				***************************************
Sampler Name: RS		Fax#:				
NODE AND THE COURT						
FOR LAB USE ONLY	MATRIX	PRESERV. SJ	SAMPLING			
HE 220H	ERS ATER					
Lab I.D. Sample I.D.	(G)RAB OF # CONTAIN GROUNDW WASTEWA SOIL DIL SLUDGE	OTHER: ACID/BASE CE/COOL OTHER:	Chloride	ГРН	BTEX	
SP-1 @ Surface	×	2/9	+		×	
2 SP-2 @ Surface		6/2/2022		-	×	
SP-3 @ Surface	G 1 X	6/2/2022		-	×	
4 SP-4 @ Surface	G 1 X	6/2/2022		-	×	
SP-5 @ Surface	G 1 X	6/2/2022			×	
(p SP-5 @ 1'	G 1 X	6/2/2022		-	×	
7 SP-6 @ Surface	G 1 X	6/2/2022	9:30 ×		×	
SP-7 @ Surface	G 1 X	6/2/2022			×	
SP-8 @ Surface	G 1 X	6/2/2022	9:40 X	×	×	
(C) SP-9 @ Surface	G 1 ×	6/2/2022	9:45 X	×	×	
nctuding those half Cardinal sarising out	even versus seems and enteres exponent extract of any case assess the dead of contract of the plant of the amount paid by the client for it for negligence and any other cause whateverer shall be deemed waked unless made in whiting and seceled by Cadinal within 30 days after completion of the age the liable for incidental or consequential demages, including whothat ill making, business interruptions, loss of use, or loss of profits incurred by client, its adoptional or contents to the reformance of territors between the performance of territors are the performance of territors.	raction but, shall be imited to the amount and received by Cardinal within 30 days is, loss of grafts incurred in the state of the above state.	t paid by the client for the applicable after completion of the applicable by client, its subsidiaries,			
Relinquished By:	Datey Received By:		Verbal Result:	Yes		Add'l Phone #:
Mich States.	andi -	Mendon	All results are emailed. Please provide Email address.	ed, Please provide	e Email address:	
Relinquished By:	Date: Received By:		REMARKS:			
	Time:		***************************************			
Delivered By: (Circle One)	Observed Teams. °C Sample Condition	CHECKED BY:	Turnaround Time:	d St	Standard X	eria (only) Sample Co
Sampler - UPS - Bus - Other: Co	Corrected Temp. °C		Thermometer ID #113	2	70511	Ves Yes
		Z	Correction Factor -0.5 °C	C		No No Corrected Temp, °C
200						



June 09, 2022

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

RE: RED TANK 28 FED 3

Enclosed are the results of analyses for samples received by the laboratory on 06/03/22 14:57.

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

Celey D. Keine

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



# Analytical Results For:

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

 Received:
 06/03/2022
 Sampling Date:
 06/03/2022

 Reported:
 06/09/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Shalyn Rodriguez

Project Location: OXY - OFF MILLS RANCH

# Sample ID: SP - 16 @ SURFACE (H222371-01)

Analyte         Result Reporting Limit         Analyzed Method Blank BS % Recovery         True Value QC True Value QC RPD         RPD           Benzene*         0.258         0.050         06/08/2022 ND 2.11         106         2.00         2.76           Toluene*         1.39         0.050         06/08/2022 ND 1.98         99.1         2.00         2.82           Ethylbenzene*         0.619         0.050         06/08/2022 ND 1.98         99.1         2.00         3.27           Total Xylenes*         2.95         0.150         06/08/2022 ND 6.20         103         6.00         4.08           Total BTEX         5.21         0.300         06/08/2022 ND         ND         6.20         103         6.00         4.08           Surrogate: 4-Bromofluorobenzene (PID         121 %         69.9-140         69.9-140         69.9-140         Chloride, SM4500Cl-B         mg/kg         Analyzed By: AC           Chloride, SM4500Cl-B         mg/kg         Analyzed Method Blank         BS         % Recovery         True Value QC         RPD           Chloride         1760         16.0         06/07/2022         ND         416         104         400         8.00           TPH 8015M         mg/kg         Analyzed         Method Blank	BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Toluene*         1.39         0.050         06/08/2022         ND         2.11         106         2.00         2.82           Ethylbenzene*         0.619         0.050         06/08/2022         ND         1.98         99.1         2.00         3.27           Total Xylenes*         2.95         0.150         06/08/2022         ND         6.20         103         6.00         4.08           Total BTEX         5.21         0.300         06/08/2022         ND         6.20         103         6.00         4.08           Surrogate: 4-Bromofluorobenzene (PID         121 %         69.9-140         Analyzed         Method Blank         BS         % Recovery         True Value QC         RPD           Chloride         1760         16.0         06/07/2022         ND         416         104         400         8.00           TPH 8015M         mg/kg         Analyzed         Method Blank         BS         % Recovery         True Value QC         RPD           GRO C6-C10*         147         50.0         06/07/2022         ND         208         104         200         5.89           DRO >C10-C28*         14200         50.0         06/07/2022         ND         193         9	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Ethylbenzene*         0.619         0.050         06/08/2022         ND         1.98         99.1         2.00         3.27           Total Xylenes*         2.95         0.150         06/08/2022         ND         6.20         103         6.00         4.08           Total BTEX         5.21         0.300         06/08/2022         ND         D         103         6.00         4.08           Surrogate: 4-Bromofluorobenzene (PID         121 %         69.9-140         69.9-140         C         C         ND         4         C	Benzene*	0.258	0.050	06/08/2022	ND	2.11	106	2.00	2.76	
Total Xylenes*         2.95         0.150         06/08/2022         ND         6.20         103         6.00         4.08           Total BTEX         5.21         0.300         06/08/2022         ND         6.20         103         6.00         4.08           Surrogate: 4-Bromofluorobenzene (PID         121 %         69.9-140         BS         ND         4         Chloride         Memory Independent of the part o	Toluene*	1.39	0.050	06/08/2022	ND	2.11	106	2.00	2.82	
Total BTEX         5.21         0.300         06/08/2022         ND           Surrogate: 4-Bromofluorobenzene (PID         121 % 69.9-140           Chloride, SM4500Cl-B         mg/ky         Analyzed By: AC           Analyte         Result         Reporting Limit         Analyzed Method Blank         BS % Recovery         True Value QC         RPD           Chloride         1760         16.0         06/07/2022         ND 416         104         400         8.00           TPH 8015M         mg/ky         Analyzed By: MS         Method Blank         BS % Recovery         True Value QC         RPD           GRO C6-C10*         147         50.0         06/07/2022         ND 208         104         200         5.89           DRO >C10-C28*         14200         50.0         06/07/2022         ND 193         96.5         200         12.2           EXT DRO >C28-C36         12000         50.0         06/07/2022         ND         193         96.5         200         12.2	Ethylbenzene*	0.619	0.050	06/08/2022	ND	1.98	99.1	2.00	3.27	
Surrogate: 4-Bromofluorobenzene (PID         121 % 69.9-140           Chloride, SM4500Cl-B         mg/ky         Analyzed By: AC           Analyte         Result Reporting Limit Analyzed Nethod Blank BS Recovery True Value QC RPD           Chloride         1760         16.0         06/07/2022 ND 416 104 400 8.00           TPH 8015M         mg/ky         Analyzed By: MS           Analyte         Result Reporting Limit Analyzed Method Blank BS Recovery True Value QC RPD         RPD           GRO C6-C10*         147 50.0 06/07/2022 ND 208 104 200 5.89           DRO >C10-C28*         14200 50.0 06/07/2022 ND 193 96.5 200 12.2           EXT DRO >C28-C36         12000 50.0 06/07/2022 ND           Surrogate: 1-Chlorooctane         116 % 66.9-136	Total Xylenes*	2.95	0.150	06/08/2022	ND	6.20	103	6.00	4.08	
Chloride, SM4500Cl-B         mg/kg         Analyzed By: AC           Analyte         Result Reporting Limit         Analyzed Method Blank BS % Recovery         True Value QC RPD           Chloride         1760         16.0 06/07/2022         ND 416 104 400 8.00           TPH 8015M         mg/kg         Analyzed By: MS           Analyte         Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD           GRO C6-C10*         147 50.0 06/07/2022 ND 208 104 200 5.89           DRO >C10-C28*         14200 50.0 06/07/2022 ND 193 96.5 200 12.2           EXT DRO >C28-C36         12000 50.0 06/07/2022 ND	Total BTEX	5.21	0.300	06/08/2022	ND					
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD  Chloride 1760 16.0 06/07/2022 ND 416 104 400 8.00  TPH 8015M mg/kg Analyzed By: MS  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD  GRO C6-C10* 147 50.0 06/07/2022 ND 208 104 200 5.89  DRO >C10-C28* 14200 50.0 06/07/2022 ND 193 96.5 200 12.2  EXT DRO >C28-C36 12000 50.0 06/07/2022 ND  Surrogate: 1-Chlorooctane 116 % 66.9-136	Surrogate: 4-Bromofluorobenzene (PID	121	% 69.9-14	0						
Chloride         1760         16.0         06/07/2022         ND         416         104         400         8.00           TPH 8015M         mg/kg         Analyzed By: MS           Analyte         Result         Reporting Limit         Analyzed         Method Blank         BS         % Recovery         True Value QC         RPD           GRO C6-C10*         147         50.0         06/07/2022         ND         208         104         200         5.89           DRO >C10-C28*         14200         50.0         06/07/2022         ND         193         96.5         200         12.2           EXT DRO >C28-C36         12000         50.0         06/07/2022         ND         ND         100 <td>Chloride, SM4500CI-B</td> <td>mg,</td> <td>/kg</td> <td>Analyze</td> <td>ed By: AC</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
TPH 8015M         mg/kg         Analyzed By: MS           Analyte         Result         Reporting Limit         Analyzed         Method Blank         BS         % Recovery         True Value QC         RPD           GRO C6-C10*         147         50.0         06/07/2022         ND         208         104         200         5.89           DRO >C10-C28*         14200         50.0         06/07/2022         ND         193         96.5         200         12.2           EXT DRO >C28-C36         12000         50.0         06/07/2022         ND         ND   Surrogate: 1-Chlorooctane	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD  GRO C6-C10* 147 50.0 06/07/2022 ND 208 104 200 5.89  DRO >C10-C28* 14200 50.0 06/07/2022 ND 193 96.5 200 12.2  EXT DRO >C28-C36 12000 50.0 06/07/2022 ND  Surrogate: 1-Chlorooctane 116% 66.9-136	Chloride	1760	16.0	06/07/2022	ND	416	104	400	8.00	
GRO C6-C10*         147         50.0         06/07/2022         ND         208         104         200         5.89           DRO >C10-C28*         14200         50.0         06/07/2022         ND         193         96.5         200         12.2           EXT DRO >C28-C36         12000         50.0         06/07/2022         ND   Surrogate: 1-Chlorooctane	TPH 8015M	mg	/kg	Analyze	ed By: MS					S-06
DRO >C10-C28*         14200         50.0         06/07/2022         ND         193         96.5         200         12.2           EXT DRO >C28-C36         12000         50.0         06/07/2022         ND   Surrogate: 1-Chlorooctane	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
EXT DRO >C28-C36         12000         50.0         06/07/2022         ND           Surrogate: 1-Chlorooctane         116 %         66.9-136	GRO C6-C10*	147	50.0	06/07/2022	ND	208	104	200	5.89	
Surrogate: 1-Chlorooctane 116 % 66.9-136	DRO >C10-C28*	14200	50.0	06/07/2022	ND	193	96.5	200	12.2	
	EXT DRO >C28-C36	12000	50.0	06/07/2022	ND					
Surrogate: 1-Chlorooctadecane 408 % 59.5-142	Surrogate: 1-Chlorooctane	116	% 66.9-13	6						
× ·	Surrogate: 1-Chlorooctadecane	408	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celeg D. Freene



# Analytical Results For:

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

Received: 06/03/2022 Sampling Date: 06/03/2022

Reported: 06/09/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: OXY - OFF MILLS RANCH

# Sample ID: SP - 17 @ SURFACE (H222371-02)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/07/2022	ND	2.11	106	2.00	2.76	
Toluene*	<0.050	0.050	06/07/2022	ND	2.11	106	2.00	2.82	
Ethylbenzene*	<0.050	0.050	06/07/2022	ND	1.98	99.1	2.00	3.27	
Total Xylenes*	<0.150	0.150	06/07/2022	ND	6.20	103	6.00	4.08	
Total BTEX	<0.300	0.300	06/07/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	06/07/2022	ND	416	104	400	8.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	06/08/2022	ND	208	104	200	5.89	
DRO >C10-C28*	11100	50.0	06/08/2022	ND	193	96.5	200	12.2	
EXT DRO >C28-C36	10300	50.0	06/08/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	356	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Received: 06/03/2022 Sampling Date: 06/03/2022

Reported: 06/09/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 Sampling Condition: Cool & Intact
Project Number: RED TANK 28 FED 3 SWD Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: OXY - OFF MILLS RANCH

# Sample ID: SP - 17 @ 1' (H222371-03)

BTEX 8021B

	9/	9	7111411720	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/07/2022	ND	2.11	106	2.00	2.76	
Toluene*	<0.050	0.050	06/07/2022	ND	2.11	106	2.00	2.82	
Ethylbenzene*	<0.050	0.050	06/07/2022	ND	1.98	99.1	2.00	3.27	
Total Xylenes*	<0.150	0.150	06/07/2022	ND	6.20	103	6.00	4.08	
Total BTEX	<0.300	0.300	06/07/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.5	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	06/07/2022	ND	416	104	400	8.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/07/2022	ND	208	104	200	5.89	
DRO >C10-C28*	<10.0	10.0	06/07/2022	ND	193	96.5	200	12.2	
EXT DRO >C28-C36	<10.0	10.0	06/07/2022	ND					
Surrogate: 1-Chlorooctane	87.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	89.2	% 59.5-14	2						

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Celey D. Keine



# **Notes and Definitions**

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
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 SM4500CI-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

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Celeg D. Freene

# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



Correction Factor -0.5°C         No     No     Corrected Temp.   C	Corrected Temp. C 2.5C No No No Correction Factor -0.5°C Correction Fac	Sampler - UPS - Bus - Other: C
ool Intact □Yes □ Yes	Sample Condition CHECKED BY: Cool Intact (Initials)	
Jan & Trux Tyb: (Fird Documents - Conf)  Bacteria (only) Sample Condition		
KEMPANA.	Received By:	Relinquished By:
ADKG.	deigner	
Verbal Result: ☐ Yes ☐ No Add'l Phone #:  All Results are emailed. Please provide Email address:	filiates or successors arising out of or related to the performance of services hereunder by cardinar, regardless or mineric some services hereunder by cardinar, regardless or mineric some services.    Verb   Received By:   All Received By:	affiliates or successors arising out of or related to the performanc Relinquished By:
	analyses. All claims including those for negligence and any other cause whatsoever stall be determed waved unless a more interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, service, in no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, service, in no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, 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, 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, service, and the profits including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, and the profits including without limitation and the profits including without limit	analyses. All claims including those for negligence and any other service. In no event shall Cardinal be liable for incidental or cons
ent for the applicable	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	PLEASE NOTE: Liability and Damages. Cardinal's liability and cl
× × ×	Q 1 X 6-3-22 9:10	3 SP-170 1
- X	6 1 1 1 6-3-22	Surt
\ X	61 1 6.3.72	SP-16@ Surface
	# GI WW SG OO SI OO AA ICO	
Chloria TPH BTex	CONTAINERS ROUNDWATE WASTEWATER OIL OIL OIL OIL OITHER: CCID/BASE: CCE / COOL OTHER:	Lab I.D. Sample I.D.
10		FOR LAB USE ONLY
	Fax #:	25
	Phone #:	
	Fed 3 Swl) State: Zip:	ame: Kro TANK 78
	Project Owner: City:	Project #:
	Fax #: Address:	ne #:
	State: NM Zip: 8824 Attn: Wade D: Trick	city: 1-6665
	Pass Company: Oxy USA inc.	6 N
	*,	DAN DAN
	Senvices	Company Name: Trivity Oilligio
ANALYSIS REQUEST	(575) 393-2476	(575) 393-2326 FAX (575) 393-2476



June 14, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 06/09/22 15:18.

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

Celey D. Keene

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



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyand By 1H /

Project Location: LEA CO., NM

# Sample ID: SP - 18 @ SURFACE (H222470-01)

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	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.8	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	196	97.8	200	5.27	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	202	101	200	4.45	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	81.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	83.7	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

### Sample ID: SP - 19 @ SURFACE (H222470-02)

mg/kg

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.1	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	196	97.8	200	5.27	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	202	101	200	4.45	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	68.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	73.3	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celeg D. Freene



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

### Sample ID: SP - 20 @ SURFACE (H222470-03)

mg/kg

BTEX 8021B

	9,	9	7	7: 5::.,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.8	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	110	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	109	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: LEA CO., NM

### Sample ID: SP - 21 @ SURFACE (H222470-04)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	< 0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.3	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	106	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	107	% 59.5-14	22						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: LEA CO., NM

### Sample ID: SP - 22 @ SURFACE (H222470-05)

BTEX 8021B	mg/	kg	Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	27.6	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	22.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	115 %	66.9-13	6						
Surrogate: 1-Chlorooctadecane	117 9	6 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

# Sample ID: SP - 23 @ SURFACE (H222470-06)

mg/kg

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.1	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	107	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	107	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

### Sample ID: SP - 24 @ SURFACE (H222470-07)

mg/kg

BTEX 8021B

	9,	9	7	= 7. 5,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	111 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	111 9	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

### Sample ID: SP - 25 @ SURFACE (H222470-08)

mg/kg

BTEX 8021B

	9/	9	7111411720	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	111 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	110	% 59.5-14	2						

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# Analytical Results For:

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

 Received:
 06/09/2022
 Sampling Date:
 06/09/2022

 Reported:
 06/14/2022
 Sampling Type:
 Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 1H /

NONE

Project Location: LEA CO., NM

# Sample ID: SP - 26 @ SURFACE (H222470-09)

DTEV 0021D

BIEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.2	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	102	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: LEA CO., NM

### Sample ID: SP - 27 @ SURFACE (H222470-10)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.1	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	98.0	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	99.4	% 59.5-14	22						

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# Analytical Results For:

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

 Received:
 06/09/2022
 Sampling Date:
 06/09/2022

 Reported:
 06/14/2022
 Sampling Type:
 Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

NONE

Project Location: LEA CO., NM

### Sample ID: SP - 28 @ SURFACE (H222470-11)

mg/kg

BTEX 8021B

DILX GOZID	ilig/ kg		Analyzed by: 511/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.7	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	96.1	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	94.8	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 1H /

Project Location: LEA CO., NM

# Sample ID: SP - 29 @ SURFACE (H222470-12)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	80.1	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	42.5	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	99.2	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	108	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Shalyn Rodriguez NOT GIVEN Sample Received By:

Project Location: LEA CO., NM

# Sample ID: SP - 30 @ SURFACE (H222470-13)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.13	106	2.00	3.18	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	2.78	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.03	101	2.00	3.29	
Total Xylenes*	< 0.150	0.150	06/10/2022	ND	6.30	105	6.00	3.12	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	101 %	66.9-13	6						
Surrogate: 1-Chlorooctadecane	102 9	6 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 1H /

Project Location: LEA CO., NM

#### Sample ID: SP - 11 @ SURFACE (H222470-14)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 69.9-14	0						
Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4880	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	44.9	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	46.5	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	103	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 1H /

Project Location: LEA CO., NM

#### Sample ID: SP - 12 @ SURFACE (H222470-15)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.5	% 69.9-14	0						
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	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	112	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	81.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	106	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	113	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: NOT GIVEN Shalyn Rodriguez

Project Location: LEA CO., NM

#### Sample ID: SP - 13 @ SURFACE (H222470-16)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.9	% 69.9-14	0						
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	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	21.4	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	425	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	108 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	102 9	59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 1H /

Project Location: LEA CO., NM

#### Sample ID: SP - 14 @ SURFACE (H222470-17)

DTEV 0021D

BIEX 8021B	mg	/кд	Anaiyze	a By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	44800	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	110	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	198	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	113	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	119	% 59.5-14	2						

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# Analytical Results For:

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

HOBBS NM, 88241 Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: LEA CO., NM

# Sample ID: SP - 14 @ 1' (H222470-18)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.0	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	22800	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	17.3	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	19.7	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: LEA CO., NM

#### Sample ID: SP - 15 @ SURFACE (H222470-19)

BTEX 8021B	mg/	kg	Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.2	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	06/10/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	57.5	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	93.3	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	99.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104 9	59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: LEA CO., NM

# Sample ID: SP - 13 @ 1' (H222470-20)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.1	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16000	16.0	06/10/2022	ND	432	108	400	3.77	QM-07
TPH 8015M	mg/	kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	821	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	572	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	107 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	158 9	59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

# Sample ID: SP - 13 @ 2' (H222470-21)

BTEX 8021B

DILX GOZID	iiig/	, kg	Andryzo	.u Dy. 3117					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16400	16.0	06/10/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	216	108	200	6.32	
DRO >C10-C28*	256	10.0	06/10/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	119	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	130	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celeg D. Freene



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: LEA CO., NM

# Sample ID: SP - 13 @ 3' (H222470-22)

BTEX 8021B	mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	34800	16.0	06/10/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/13/2022	ND	216	108	200	6.32	
DRO >C10-C28*	873	10.0	06/13/2022	ND	203	101	200	1.24	
EXT DRO >C28-C36	440	10.0	06/13/2022	ND					
Surrogate: 1-Chlorooctane	78.3	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	144 9	59.5-14	2						

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/09/2022 Sampling Date: 06/09/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH/

Project Location: LEA CO., NM

# Sample ID: SP - 13 @ 4' (H222470-23)

BTEX 8021B

	9/	9	7	<u>,,,</u>					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.21	110	2.00	10.7	
Toluene*	<0.050	0.050	06/10/2022	ND	2.18	109	2.00	10.1	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	2.12	106	2.00	11.5	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.56	109	6.00	11.0	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.9	% 69.9-14	0						
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	06/10/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/13/2022	ND	180	90.1	200	2.37	
DRO >C10-C28*	754	10.0	06/13/2022	ND	192	96.0	200	1.65	QM-07
EXT DRO >C28-C36	363	10.0	06/13/2022	ND					
Surrogate: 1-Chlorooctane	92.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	159	% 59.5-14	2						

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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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Celeg D. Freene

	Sampler - UPS - Bus - Other	Delivered By: (Circle One)			Relinquished By	The state of the s	Relinquished By:	affiliales or successors arisi	analyses. At claims incural shall Co	PLEASE NOTE: Liability at	10	0	2	, ,	6	R	9	N	100		במט ו.ט.	H339470	FOR LAB USE ONLY	Sampler Name:	Project Location:	Project Name:	Project #:	Phone #:	City:			Company Name:	CAR
					1	the second		ors arising out of or related to the performance	analyses. All claims including investor in green and order service. In no event shall Cardinal be liable for incidental or consequence.	PLEASE NOTE: Lability and Damages, Corthol's liability and client's sociation retrievy to an original be deemed where the made in writing and received by Cardinal within 30 days after completion of the applicable	SP-27 @ Surface	SP-26 @ Surface	SP-25 @ Surface	SP-24 @ Surface	SP-23 @ Surface	SP-22 @ Surface	SP-21 @ Surface	SP-20 @ Surface		SP-18 @ Suilace		) Sample I.D.		RS	Lea Co., NM	Red Tank 28 Fed 3 SWD			Hobbs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	aboratories (5
	Corrected Temp. °C	Opserved lemb.	3	Time:	Date:	Time: 518	866.0	SELVICES USERVISED OF COMPANY	uental damages, including without limitation, business intercaptions, loss of use, or loss of profits incurred by client, its subsusanes describes beauted for the Cardinal moardless of whether such claim is based upon any of the above stated reasons or otherwise.	it's exclusive remady for any ora					G	G	G	G	0 0			G)RAB OR (C)OMP.				dan@trinityoifrieldservices.com	Project Owner:	Fax共	State: NM Zip:				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
1			Sample Condition		Received By:	2/01		Received By:	damages, including without limitation, business interruptions, loss of use, or loss of profits incurted by clit 	id waived unless made in writing	1 )	G 1	G 1 X	G 1 ×	>		>	-	A	-h -	1 # C	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	100000	AIGLVM					p: 88241				lobbs, NM 88240 (575) 393-2476
Changes to celey.keene@cardinallabshin.com	No OK	Λ	tion CHECKED BY:		_	MAN	5		taim is based upon any of the	and received by Cardinal will	and in contract or tost, shall be larmised to the amount paid by the client for the	000	6/0	8/9	07/9	0/9	0/9	2 1	6/9/	6/9/		OTHER: ACID/BASE: ICE / COOL OTHER:		PRESERV	nav #	phone #	City: Zin:	Address.		pany:			
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Company Name: Trinity Oilfield Services   State: Name: Ro. #:
Project Owner:   See below    State:   NM   Zip:   88241   Atm:   Wade Diffrich   Hobbs   Fax #:   Address:   Address:   Zip:   Eax #:   Eax Co., NM   Zip:   88241   Address:   Zip:   Eax #:   Eax Co., NM   Zip:   Eax #:   Eax Co., NM   Eax #:   Eax Co., NM   Project Owner:   (See below)   Eax #:   Eax Eo:   City:   Phone #:   Eax #:   Eax Co., NM   Pressent.   State:   Zip:   Eax #:   Eax Eo:   Eax #:   Eax Eo:   Eax #:   Eax Eo:   Eax #:   Eax Eo:   Eax #:   Eax #:   Eax Eo:   Eax #:   Eax
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Dan Dunkelberg   B/LL TO
Company Name: Trinity Oliffield Services   State: NM ZIp: 88241   Address:   Wade Dlimich
Company Name: Trinity Olifield Services   Project Manager:   Dan Dunkelberg   Project Manager:   Dan Dunkelberg   Project Name:   Red Tank 28 Fed 3 SWD   Project Owner:   (see below)   State:   M Zip:   Madress:   Project Name:   Red Tank 28 Fed 3 SWD   Project Owner:   (see below)   State:   Zip:   Madress:   Project Name:   Red Tank 28 Fed 3 SWD   Man@trinityolifieldservices.com   State:   Zip:   Project Name:   Red Tank 28 Fed 3 SWD   Man@trinityolifieldservices.com   Phone #:   Phone
Sample I.D.   State: NM   Zip: 88241   Fax #:   Project Owner: (see below)   Man@trinityoilfieldservices.com   Red Tank 28 Fed 3 SWD   Sample I.D.   Sample I.D.   Sp-28 @ Surface   Sp-30 @ Surface   Sp-11 @ Surface   Sp-12 @ Surface   Sp-13 @ Surface   Sp-14 @ Surface   Sp-15 @ Surface   Sp-15 @ Surface   Sp-16 @ Surface   Sp-17 @ Surface   Sp-17 @ Surface   Sp-18 @ Surface   Sp-18 @ Surface   Sp-19 @ S
Dan Dunkelberg
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Project Owner:   See below    State:   NM   Zip:   88241   Attn:   Wade Dittrich
Project Owner:   State:   NM   Zip:   88241   Attn:   Wade Dittrich
Project Owner:   Seate: NM   Zip:   88241   Attn:   Wade Dittrich
Project Owner:   See below    State:   NM   Zip:   88241   Attn:   Wade Dittrich
Dan Dunkelberg
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Project Owner: (see below)   State: NM   State: Company:   State: NM   State
Trinity Oilfield Services         P.O. #:           Dan Dunkelberg         R.O. #:         R.O. #:           8426 N Dal Paso         State: NM Zip: 88241         Attn:           Hobbs         Fax #:         Address:           Fax #:         Project Owner: (see below)         City:           Red Tank 28 Fed 3 SWD         dan@trinityoilfieldservices.com         State:           Lea Co., NM         Fax #:
Trinity Oilfield Services
Trinity Oilfield Services
Trinity Oilfield Services         P.O. #:           Dan Dunkelberg         P.O. #:           8426 N Dal Paso         State: NM Zip: 88241         Attn:           Hobbs         Fax #:         Address:           Project Owner: (see below)         City:
Trinity Olifield Services
Trinity Oilfield Services P.O. #:  Dan Dunkelberg P.O. #:  8426 N Dal Paso Company:  Hobbs State: NM Zip: 88241 Attn:
Trinity Oilfield Services  Dan Dunkelberg  P.O. #:  8426 N Dal Paso  Company:
Trinity Oilfield Services  Dan Dunkelberg  P.O. #:
Trinity Oilfield Services

Address: 8426 N Dal Paso
City: Hobbs
Project #:
Project Name: Red Tank 28 Fed 3 SWD
on:
- 13
Sampler Name: KS
FOR LAB USE ONLY
1992470
SP-13 @ 2
SP-13 @ 3'
SP-13 @ 4'
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service. In no event shall Cardinal be liable for incidental or comequential damages, including satrout antisson, durantes meruporos, soare uses, or soare operations and provide the period of the period of the period damages, including satrout antisson, durantes of whether such claim is based upon any of the above stated reasons or otherwise.
Relinquished By:
Relinguished By:
Delivered By: (Circle One)
Sampler - UPS - Bus - Other:



June 14, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 06/10/22 13:24.

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

Celey D. Keine

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



# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: LEA CO., NM

# Sample ID: SP - 7 S @ 3" (H222494-01)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	95.7	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104 9	59.5-14	2						

# Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

NONE

Project Location: LEA CO., NM

# Sample ID: SP - 8 S @ 3" (H222494-02)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	95.3	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.9	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

Project Location: LEA CO., NM

# Sample ID: SP - 10 E @ 3" (H222494-03)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	105	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	110 9	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil
Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

# Sample ID: SP - 13 E @ 3" (H222494-04)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	99.9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	106	% 59.5-14	22						

# Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: LEA CO., NM

#### Sample ID: SP - 14 E @ 3" (H222494-05)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	92.3	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.8	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

# Sample ID: SP - 15 N @ 3" (H222494-06)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	7.21	
Toluene*	<0.050	0.050	06/10/2022	ND	2.10	105	2.00	6.94	
Ethylbenzene*	<0.050	0.050	06/10/2022	ND	1.98	99.1	2.00	7.54	
Total Xylenes*	<0.150	0.150	06/10/2022	ND	6.19	103	6.00	7.41	
Total BTEX	<0.300	0.300	06/10/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	99.4	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	105	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

Project Location: LEA CO., NM

# Sample ID: SP - 16 N @ 3" (H222494-07)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	96.9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	101 9	% 59.5-14	2						

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# Analytical Results For:

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

HOBBS NM, 88241 Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: LEA CO., NM

# Sample ID: SP - 31 W @ 3" (H222494-08)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.3	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	107	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	113	% 59.5-14	2						

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# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: LEA CO., NM

# Sample ID: SP - 32 S @ 3" (H222494-09)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	89.9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	96.2	% 59.5-14	2						

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# Analytical Results For:

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

HOBBS NM, 88241 Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: LEA CO., NM

mg/kg

# Sample ID: SP - 33 S @ 3" (H222494-10)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	95.0	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	102	% 59.5-14.	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

#### Sample ID: SP - 33 E @ 3" (H222494-11)

Benzene*	BTEX 8021B	mg	/kg	Analyze	d By: JH					
Toluene* < 0.050 0.050 06/11/2022 ND 2.09 105 2.00  Ethylbenzene* < 0.050 0.050 06/11/2022 ND 1.95 97.4 2.00  Total Xylenes* < 0.150 0.150 06/11/2022 ND 6.05 101 6.00  Total BTEX < 0.300 0.300 06/11/2022 ND  Surrogate: 4-Bromofluorobenzene (PID 100 % 69.9-140  Chloride, SM4500Cl-B mg/kg Analyzed By: AC  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  Chloride < 16.0 16.0 06/13/2022 ND 432 108 400  TPH 8015M mg/kg Analyzed By: MS  Analyzed By: MS  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  GRO C6-C10* < 10.0 10.0 06/11/2022 ND 188 94.2 200  DRO >C10-C28* < 10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 < 10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Ethylbenzene* <0.050 0.050 06/11/2022 ND 1.95 97.4 2.00  Total Xylenes* <0.150 0.150 06/11/2022 ND 6.05 101 6.00  Total BTEX <0.300 0.300 06/11/2022 ND  Surrogate: 4-Bromofluorobenzene (PID 100 % 69.9-140  Chloride, SM4500Cl-B mg/kg Analyzed By: AC  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  Chloride <16.0 16.0 06/13/2022 ND 432 108 400  TPH 8015M mg/kg Analyzed By: MS  Analyte Result Reporting Limit Analyzed By: MS  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  GRO C6-C10* <10.0 10.0 06/11/2022 ND 188 94.2 200  DRO >C10-C28* <10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Total Xylenes*         <0.150         0.150         06/11/2022         ND         6.05         101         6.00           Total BTEX         <0.300	Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Total BTEX	Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Surrogate: 4-Bromofluorobenzene (PID         100 %         69.9-140           Chloride, SM4500Cl-B         mg/kg         Analyzed By: AC         Method Blank         BS         % Recovery         True Value QC           Analyte         Result         Reporting Limit         Analyzed By: MS         Method Blank         BS         % Recovery         True Value QC           TPH 8015M         mg/kg         Analyzed By: MS         Method Blank         BS         % Recovery         True Value QC           GRO C6-C10*         <10.0	Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Chloride, SM4500Cl-B         mg/kg         Analyzed By: AC           Analyte         Result Reporting Limit Analyzed Method Blank BS Recovery True Value QC           Chloride         <16.0	Total BTEX	<0.300	0.300	06/11/2022	ND					
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  Chloride <16.0 16.0 06/13/2022 ND 432 108 400  TPH 8015M mg/kg Analyzed By: MS  Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  GRO C6-C10* <10.0 10.0 06/11/2022 ND 188 94.2 200  DRO >C10-C28* <10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	Surrogate: 4-Bromofluorobenzene (Pl	D 100	% 69.9-14	0						
Chloride         <16.0         16.0         06/13/2022         ND         432         108         400           TPH 8015M         mg/kg         Analyzed By: MS           Analyte         Result         Reporting Limit         Analyzed By: MS           GRO C6-C10*         <10.0         10.0         06/11/2022         ND         188         94.2         200           DRO >C10-C28*         <10.0         10.0         06/11/2022         ND         194         97.1         200           EXT DRO >C28-C36         <10.0         10.0         06/11/2022         ND         ND         ***    Surrogate: 1-Chlorooctane  89.6 % 66.9-136	Chloride, SM4500CI-B	mg	/kg	Analyzed By: AC						
TPH 8015M         mg/kg         Analyzed By: MS           Analyte         Result         Reporting Limit         Analyzed         Method Blank         BS         % Recovery         True Value QC           GRO C6-C10*         <10.0	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC  GRO C6-C10* <10.0 10.0 06/11/2022 ND 188 94.2 200  DRO >C10-C28* <10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
GRO C6-C10* <10.0 10.0 06/11/2022 ND 188 94.2 200  DRO >C10-C28* <10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	TPH 8015M	mg	/kg	Analyze	d By: MS					
DRO >C10-C28* < 10.0 10.0 06/11/2022 ND 194 97.1 200  EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
EXT DRO >C28-C36 <10.0 10.0 06/11/2022 ND  Surrogate: 1-Chlorooctane 89.6 % 66.9-136	GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
Surrogate: 1-Chlorooctane 89.6 % 66.9-136	DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
	EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
C	Surrogate: 1-Chlorooctane	89.6	% 66.9-13	6						
surrogate: 1-Cniorooctaaecane 93.9 % 59.3-142	Surrogate: 1-Chlorooctadecane	95.9	% 59.5-14	22						

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition:

\*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: LEA CO., NM

# Sample ID: SP - 33 N @ 3" (H222494-12)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	94.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	99.5	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: LEA CO., NM

mg/kg

#### Sample ID: SP - 34 E @ 3" (H222494-13)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	91.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	96.2	% 59.5-14	2						

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Celeg D. Freene



# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: LEA CO., NM

#### Sample ID: SP - 34 N @ 3" (H222494-14)

RTFY 8021R

BIEX 8021B	mg	/ Kg	Analyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	188	94.2	200	4.60	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	194	97.1	200	2.61	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	98.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	103	% 59.5-14	2						

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# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

NONE

Project Location: LEA CO., NM

#### Sample ID: SP - 34 W @ 3" (H222494-15)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	115 %	66.9-13	6						
Surrogate: 1-Chlorooctadecane	119 9	6 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: LEA CO., NM

# Sample ID: SP - 35 E @ 3" (H222494-16)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	131	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	136	% 59.5-14	2						

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# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: LEA CO., NM

# Sample ID: SP - 35 N @ 3" (H222494-17)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/10/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/10/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/10/2022	ND					
Surrogate: 1-Chlorooctane	126	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	130	% 59.5-14	2						

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# Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

NONE

Project Location: LEA CO., NM

#### Sample ID: SP - 36 N @ 3" (H222494-18)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 5	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	120	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	123	% 59.5-14	2						

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: LEA CO., NM

mg/kg

# Sample ID: SP - 36 S @ 3" (H222494-19)

BTEX 8021B

DILX GOZID	ilig/	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	122	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	125	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: LEA CO., NM

### Sample ID: SP - 37 N @ 3" (H222494-20)

RTFY 8021R

BIEX 8021B	mg	/ Kg	Analyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	120	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	125	% 59.5-14	2						

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Celey D. Keine



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: LEA CO., NM

## Sample ID: SP - 37 W @ 3" (H222494-21)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 5	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	131	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	136	% 59.5-14	2						

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Celeg D. Keine



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: LEA CO., NM

## Sample ID: SP - 37 S @ 3" (H222494-22)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	115	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	118	% 59.5-14	2						

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## Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

### Sample ID: SP - 37 @ SURFACE (H222494-23)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	137	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	140	% 59.5-14	2						

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Celey D. Kreine



## Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

### Sample ID: SP - 36 @ SURFACE (H222494-24)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	135	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	138	% 59.5-14	2						

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Celey D. Kreine



## Analytical Results For:

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

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Applyzod By: 14

NONE

Project Location: LEA CO., NM

### Sample ID: SP - 35 @ SURFACE (H222494-25)

DTEV 0021D

BIEX 8021B	mg	/ Kg	Analyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	129	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	132	% 59.5-14	2						

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Celey D. Keine



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

## Sample ID: SP - 34 @ SURFACE (H222494-26)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2022	ND	2.09	104	2.00	10.3	
Toluene*	<0.050	0.050	06/11/2022	ND	2.09	105	2.00	10.6	
Ethylbenzene*	<0.050	0.050	06/11/2022	ND	1.95	97.4	2.00	9.99	
Total Xylenes*	<0.150	0.150	06/11/2022	ND	6.05	101	6.00	9.16	
Total BTEX	<0.300	0.300	06/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	128	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	131	% 59.5-14	2						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Kreine



## Analytical Results For:

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

 Received:
 06/10/2022
 Sampling Date:
 06/10/2022

 Reported:
 06/14/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

## Sample ID: SP - 33 @ SURFACE (H222494-27)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/13/2022	ND	2.08	104	2.00	0.500	
Toluene*	<0.050	0.050	06/13/2022	ND	2.07	104	2.00	0.571	
Ethylbenzene*	<0.050	0.050	06/13/2022	ND	1.95	97.4	2.00	0.124	
Total Xylenes*	<0.150	0.150	06/13/2022	ND	6.05	101	6.00	0.504	
Total BTEX	<0.300	0.300	06/13/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	133	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	137	% 59.5-14	2						

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Celey D. Keine



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022 Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

### Sample ID: SP - 32 @ SURFACE (H222494-28)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/13/2022	ND	2.08	104	2.00	0.500	
Toluene*	<0.050	0.050	06/13/2022	ND	2.07	104	2.00	0.571	
Ethylbenzene*	<0.050	0.050	06/13/2022	ND	1.95	97.4	2.00	0.124	
Total Xylenes*	<0.150	0.150	06/13/2022	ND	6.05	101	6.00	0.504	
Total BTEX	<0.300	0.300	06/13/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	131	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	135	% 59.5-14	22						

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Celey D. Keine



## Analytical Results For:

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

Fax To: NONE

Received: 06/10/2022 Sampling Date: 06/10/2022

Reported: 06/14/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: LEA CO., NM

### Sample ID: SP - 31 @ SURFACE (H222494-29)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/13/2022	ND	2.08	104	2.00	0.500	
Toluene*	<0.050	0.050	06/13/2022	ND	2.07	104	2.00	0.571	
Ethylbenzene*	<0.050	0.050	06/13/2022	ND	1.95	97.4	2.00	0.124	
Total Xylenes*	<0.150	0.150	06/13/2022	ND	6.05	101	6.00	0.504	
Total BTEX	<0.300	0.300	06/13/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/13/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/11/2022	ND	196	97.8	200	0.461	
DRO >C10-C28*	<10.0	10.0	06/11/2022	ND	190	95.1	200	0.158	
EXT DRO >C28-C36	<10.0	10.0	06/11/2022	ND					
Surrogate: 1-Chlorooctane	127	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	132	% 59.5-14	2						

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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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Celeg D. Freene

No Corrected Temp, °C	m.com No	allabsor	e@cardin	elev.keen	anges to	Correction Factor 4.5 °C  † Carfdinal cannot accept verbal changes. Please email changes to celev.keene@cardinallabsnm.com	hanges, Ple	ot verbal c	not accer	dinal can	1.	0		
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					applicable	er completion of the	if within 30 days after	eived by Cardina	riting and rece	less made in w	ed waived u	hatsoever shall be deen damages, including with	analyses. All claims including those for negligence and any other cause whatever that the desired waived unless made in writing and necessed by Cardinal widths 30 days after completion of the applicable service. In no event eithat Cardinal be liable for incidental or consequental dismages, including without limitation, business interruptions, loss of use of loss of coolis mourned to when the exhabitions.	anafyses. All claims including t service. In no event shall Card
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								у:	City:	(see below)		Project Owner:		Project #:
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							Wade Dittrich	n:	Attn:	88241	Zip:	State: NM	Hobbs	City:
				W 1000-1000		,,	OXY USA Inc	Company:	Co				8426 N Dal Paso	Address:
								P.O. #:	P.C				Dan Dunkelberg	Project Manager:
QUEST	ANALYSIS REQUEST						BILL TO						Trinity Oilfield Services	Company Name:
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						Dan Dunkelberg		affisales or successors arrang 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 ressors or otherwise.	analyses. All claims including those for negligence and any other cause whateaver shall be deemed waived urless made in writing and received by Coudral within 33 steps after completion of the applicable service. In no event shall Cardinal be labele for incidental or corresponded damages, including without imitation, business wherugitors, loss of use, or lose of grotts incurred by cleric, as escalabilies,	** PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive enmady for any plans and property shaded in contract or too shade in fine amount raid to the amount raid to the client's exclusive enmady for the client's solution and the client's exclusive enmady for the client's exclusive entangles.	SP-31 @ Surface	SP-32 @ Surface	SP-33 @ Surface	SP-34 @ Surface	SP-35 @ Surface	SP-36 @ Surface	23 SP-37 @3" /SD-	SP-37 S @ 3"	SP-37 W @ 3"	Sample I.D.			RS	Lea Co., NM	Red Tank 28 Fed 3 SWD			Hobbs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	Laboratories
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+ Cardinal cannot accept verbal changes. Please email changes to celev keene@cardinallahsom.com	No	Cool Intact	Sample Condition		Received By:	Пошина	eived By:	gardless of whether such claim	ived unless made in writing and sitation, business interruptions,	rising whather based in contrac	×	×	×	×	×	×	×	×	×	GRO WAS SOIL OIL SLUI		MATRIX				(see below)		88241				lobbs, NM 88240 (575) 393-2476
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August 23, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 08/18/22 14:52.

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 <a href="https://www.tceq.texas.gov/field/ga/lab">www.tceq.texas.gov/field/ga/lab</a> 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)

Celey D. Keine

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



## Analytical Results For:

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

Received: 08/18/2022 Sampling Date: 08/18/2022 Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 1 @ 4' (H223793-01)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/19/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/19/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/19/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/19/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/19/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	976	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	144 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	153 9	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 2 @ 4' (H223793-02)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/19/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/19/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/19/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/19/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/19/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 %	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1170	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	151 %	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	161 9	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Shalyn Rodriguez Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 3 @ 4' (H223793-03)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/19/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/19/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/19/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/19/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/19/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1600	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	146 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	153 9	6 46.3-17	8						

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## Analytical Results For:

NONE

Fax To:

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

Received: 08/18/2022 Reported: 08/23/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/18/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Shalyn Rodriguez

# Sample ID: CF - 4 @ 2' (H223793-04)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/19/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/19/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/19/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/19/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/19/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2280	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	135	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	71.7	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	142	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	155	% 46.3-17	78						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 5 @ 2' (H223793-05)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	< 0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2680	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed 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	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	530	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	218	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	132	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	180	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 6 @ 2' (H223793-06)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	< 0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8000	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	135	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	66.5	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	140	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	168	% 46.3-17	8						

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## Analytical Results For:

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

 Received:
 08/18/2022
 Sampling Date:
 08/18/2022

 Reported:
 08/23/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 7 @ 2' (H223793-07)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	15.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	141	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	154	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: OXY - LEA CO., NM

ma/ka

## Sample ID: CF - 8 @ 2' (H223793-08)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1630	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	129	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	142	% 46.3-17	8						

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Shalyn Rodriguez

## Analytical Results For:

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

Sample Received By:

 Received:
 08/18/2022
 Sampling Date:
 08/18/2022

 Reported:
 08/23/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Location: OXY - LEA CO., NM

NOT GIVEN

## Sample ID: CF - 9 @ 4' (H223793-09)

Project Number:

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	138	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	152	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 10 @ 4' (H223793-10)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1680	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	130	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	142	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 11 @ 4' (H223793-11)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5200	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/22/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/22/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/22/2022	ND					
Surrogate: 1-Chlorooctane	88.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	80.8	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 12 @ 4' (H223793-12)

BTEX 8021B

	9,	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3680	16.0	08/19/2022	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	136	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	145	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



Shalyn Rodriguez

## Analytical Results For:

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

Sample Received By:

 Received:
 08/18/2022
 Sampling Date:
 08/18/2022

 Reported:
 08/23/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Location: OXY - LEA CO., NM

NOT GIVEN

### Sample ID: CF - 13 @ 1' (H223793-13)

Project Number:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2000	16.0	08/19/2022	ND	432	108	400	7.14	QM-07
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	141	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	155	% 46.3-17	8						

# Cardinal Laboratories \*=Accredited Analyte

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 14 @ 1' (H223793-14)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Andryzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	928	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	131	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	145	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 15 @ 1' (H223793-15)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3280	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	14.5	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	140	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	153	% 46.3-17	8						

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## Analytical Results For:

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

Received: 08/18/2022 Reported: 08/23/2022

**RED TANK 28 FED 3 SWD** 

Project Name: Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/18/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)

Shalyn Rodriguez Sample Received By:

# Sample ID: CF - 16 @ 1' (H223793-16)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2920	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	205	103	200	3.70	
DRO >C10-C28*	20.0	10.0	08/19/2022	ND	203	102	200	0.521	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	136 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	153 9	% 46.3-17	8						

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## Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 17 @ 1' (H223793-17)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3840	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	65.1	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	75.6	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	121 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	149 9	% 46.3-17	8						

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## Analytical Results For:

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

Received: 08/18/2022 Sampling Date: 08/18/2022 Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Shalyn Rodriguez NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

## Sample ID: CF - 18 @ 1' (H223793-18)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	< 0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg/	kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	508	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	199	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	126 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	205 9	% 46.3-17	8						

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Shalyn Rodriguez

## Analytical Results For:

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

Sample Received By:

 Received:
 08/18/2022
 Sampling Date:
 08/18/2022

 Reported:
 08/23/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Location: OXY - LEA CO., NM

NOT GIVEN

### Sample ID: CF - 19 @ 1' (H223793-19)

Project Number:

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2640	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	34.1	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	26.4	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	123	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	153	% 46.3-17	8						

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Celey D. Keene



Shalyn Rodriguez

## Analytical Results For:

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

Sample Received By:

Received: 08/18/2022 Sampling Date: 08/18/2022 Reported: 08/23/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Project Location: OXY - LEA CO., NM

## Sample ID: CF - 20 @ 4' (H223793-20)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.93	96.5	2.00	4.54	
Toluene*	<0.050	0.050	08/20/2022	ND	1.87	93.6	2.00	4.31	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.85	92.4	2.00	4.44	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.72	95.3	6.00	4.81	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	136 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	168 9	6 46.3-17	8						

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## Analytical Results For:

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

Received: 08/18/2022 Reported: 08/23/2022

08/23/2022 RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/18/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Shalyn Rodriguez

# Sample ID: DF - 1 @ SURFACE (H223793-21)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	26000	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	18.3	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	12.9	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	121	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	154	% 46.3-17	8						

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# Analytical Results For:

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

Received: 08/18/2022 Sampling Date: 08/18/2022 Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: DF - 1 @ 1' (H223793-22)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	19600	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	131	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	161	% 46.3-17	8						

Applyzod By: 14

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# Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition:

\*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

# Sample ID: DF - 1 @ 2' (H223793-23)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 %	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4640	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	70.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	24.3	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	131 %	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	163 9	% 46.3-17	8						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: DF - 1 @ 3' (H223793-24)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1760	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	136	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	167	% 46.3-17	78						

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# Analytical Results For:

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

 Received:
 08/18/2022
 Sampling Date:
 08/18/2022

 Reported:
 08/23/2022
 Sampling Type:
 Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

NONE

Project Location: OXY - LEA CO., NM

### Sample ID: DF - 1 @ 4' (H223793-25)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1720	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	124	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	152	% 46.3-17	8						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/18/2022 Sampling Date: 08/18/2022

Reported: 08/23/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: OXY - LEA CO., NM

mg/kg

# Sample ID: DF - 1 @ 5' (H223793-26)

BTEX 8021B

	9,	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2022	ND	1.90	95.1	2.00	7.37	
Toluene*	<0.050	0.050	08/20/2022	ND	1.84	91.9	2.00	7.76	
Ethylbenzene*	<0.050	0.050	08/20/2022	ND	1.80	90.2	2.00	8.22	
Total Xylenes*	<0.150	0.150	08/20/2022	ND	5.56	92.7	6.00	8.94	
Total BTEX	<0.300	0.300	08/20/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1680	16.0	08/19/2022	ND	432	108	400	7.14	
TPH 8015M	mg,	/kg	Analyze	ed 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	08/19/2022	ND	206	103	200	4.47	
DRO >C10-C28*	<10.0	10.0	08/19/2022	ND	230	115	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	08/19/2022	ND					
Surrogate: 1-Chlorooctane	155	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	188	% 46.3-17	8						

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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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Celeg D. Freene

	Sampler - UPS - Bus - Other	Delivered By: (Circle One)		Relinquished By:	Kontrak	Relinquished By	analyses. All claims ind service. In no event shi	PLEASE NOTE Liabile	22	×-	36	- 5	ŢŦ	=0	وذر	้อ	=	H323793	FOR LAB USE ONLY	Sampler Name:	Project Location:	Project Name:	Project #:	Phone #:	City:	Address:	Project Manager:	Company Name:	Lal
				Ву:	att Tulius	arrising out of or related to the performance of ser	nalyses. At claims including those for negligence and any other cause whatevever shall be deemed watered unless stade in writing and resource by Castrala water 20 and any other cause whatevever shall be deemed watered unless stade in writing and resource by deposits or policy of a substitution, service that Castrala Statement by leader to correspond to demand water or extension to exercise the statement of water statement of the statement of th	CF-20 @ 4' C  try and Damages. Cardinal's liability and chern's exclusive remedy for any claim	CF-19 @ 1*	CF-18 @ 1'	CF-17 @ 1	CF-16 @ 1	CE-15 @ 1"	CF-14 @ 1	CF-13 @ 1'	CF-12 @ 4'	CF-11 @ 4"	Sample I.D		RS	- 1	Red Tank 28 Fed 3 SWD			Hobbs	8426 N Dal Paso		Trinity Oilfield Services	aboratories (57
	Corrected Temp. °C	Observed Temp. °C	Time:	Date:	Time: 1450	Date:	whatsoever shall be deen take damages, including with	exclusive remedy for any o											T Secretaria			dan@trinityoilf	Project Owner:	Fax#:	State: NM Z				East Marland, 5) 393-2326 FA
† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com	9	Sample Condition	4	Received By:	8	Received By:	catae, whaltoever shall be deemed waiwed unless made in writing and received by cartinate earns and one of the cartinate earns and one of the cartinate earns and one of the cartinate earns and the cartinate earns are cartinated by clearl, as excluding equipment earns and the cartinate of the cartinate earns and the c	C 1 X	- mak	C 1 ×	C 1 X	,aak	>	>	C 1 ×	C 1 ×	C 1 ×	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	MATRIX			dan@trinityoiffieldservices.com	(see below)		Zip: 88241				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
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ease email cha	Thermometer ID #113  Correction Factor U.5°C - O - Q C	Turnaround Time:		REMARKS	All Results are emailed. Please provide criuii	Verbal Result:	client, its subsidiaries, easons or otherwise.	unt paid by the chart for the	9:30	9:25	9:20	9:15	9:10	9:05	9:00	8:55	8:50	TIME	LING										
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† Cardinal cannot accept verbal changes. Please email changes to celevikeene@cardinallabsnm.com	2	(Initials)	CHECKED BY:		•	1900	2000		eder by Cardinal, regardless of whether such claim is based upon any of the above states resource or whether	nyed by Caronae emino ou sepa of use, or lose of profits incurred	in contract or tort, shall be limited to the amount paid by the client for the					8/18/2022	8/18/2022	8/18/2022	8/18/2022	8/18/2022	8/18/2022	0	E / COOL THER :	PRESERV. SAN	75	TO #:	Zip:		ess:	Wade Dittrich	Company: OXY USA inc		BILL 10	
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August 30, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 08/25/22 15:23.

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 <a href="https://www.tceq.texas.gov/field/ga/lab">www.tceq.texas.gov/field/ga/lab</a> 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.

Celey D. Keine

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



# Analytical Results For:

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

 Received:
 08/25/2022
 Sampling Date:
 08/25/2022

 Reported:
 08/30/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez
Project Location: OXY - LEA CO., NM

A ..... I ..... . J D. ... 711

Sample ID: CF - 21 @ 1' (H223923-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2300	16.0	08/26/2022	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	196	98.2	200	2.06	
DRO >C10-C28*	42.3	10.0	08/26/2022	ND	182	91.0	200	1.15	
EXT DRO >C28-C36	25.8	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	81.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	86.4	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/25/2022 Sampling Date: 08/25/2022

Reported: 08/30/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 22 @ 1' (H223923-02)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2440	16.0	08/26/2022	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	196	98.2	200	2.06	
DRO >C10-C28*	<10.0	10.0	08/26/2022	ND	182	91.0	200	1.15	
EXT DRO >C28-C36	<10.0	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	80.6	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	81.7	% 46.3-17	78						

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Celey D. Keine



# Analytical Results For:

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

Fax To: NONE

Received: 08/25/2022 Sampling Date: 08/25/2022

Reported: 08/30/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: OXY - LEA CO., NM

mg/kg

# Sample ID: CF - 23 @ 1' (H223923-03)

BTEX 8021B

DIEX GOZID	11197	- Kg	Alldiyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5280	16.0	08/26/2022	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	196	98.2	200	2.06	
DRO >C10-C28*	<10.0	10.0	08/26/2022	ND	182	91.0	200	1.15	
EXT DRO >C28-C36	<10.0	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	72.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	73.3	% 46.3-17	8						

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Celey D. Keine



Shalyn Rodriguez

# Analytical Results For:

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

Sample Received By:

 Received:
 08/25/2022
 Sampling Date:
 08/25/2022

 Reported:
 08/30/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Location: OXY - LEA CO., NM

NOT GIVEN

# Sample ID: CF - 24 @ 1' (H223923-04)

Project Number:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4720	16.0	08/26/2022	ND	416	104	400	3.77	QM-07
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	196	98.2	200	2.06	
DRO >C10-C28*	434	10.0	08/26/2022	ND	182	91.0	200	1.15	
EXT DRO >C28-C36	907	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	73.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	99.9	% 46.3-17	8						

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Celeg D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/25/2022 Sampling Date: 08/25/2022

Reported: 08/30/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 25 @ 1' (H223923-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	08/26/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	230	115	200	4.43	
DRO >C10-C28*	274	10.0	08/26/2022	ND	224	112	200	3.06	
EXT DRO >C28-C36	384	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	87.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.0	% 46.3-17	8						

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/25/2022 Sampling Date: 08/25/2022

Reported: 08/30/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Shalyn Rodriguez Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 26 @ 1' (H223923-06)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/27/2022	ND	1.87	93.5	2.00	8.28	
Toluene*	<0.050	0.050	08/27/2022	ND	1.80	89.8	2.00	8.50	
Ethylbenzene*	<0.050	0.050	08/27/2022	ND	1.76	87.8	2.00	8.58	
Total Xylenes*	<0.150	0.150	08/27/2022	ND	5.44	90.6	6.00	9.23	
Total BTEX	<0.300	0.300	08/27/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	08/26/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/26/2022	ND	230	115	200	4.43	
DRO >C10-C28*	23.3	10.0	08/26/2022	ND	224	112	200	3.06	
EXT DRO >C28-C36	47.5	10.0	08/26/2022	ND					
Surrogate: 1-Chlorooctane	79.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	92.6	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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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. Keine

# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FA	(575) 393-2326 FAX (575) 393-2476			
Company Name: Trinity Oi	Oilfield Services	BILL TO	ANALTOIS REGUES!	1
-	Dunkelberg	P.O. #:		
Address: 8426 N Dal	Paso	Company: OXY USA	2	
City: Hobbs	State: NM Zip: 8824	Attn: wade Dittrich	S	
hone #:	Fax #:	Address:		
Project #:	Project Owner:	City:		
Project Name: Red Tank	28 Fed 3 SWD	State: Zip:		
Project Location: Leo CO N	2 3	Phone #:		
	ē	Fax #:	10	
	n MATRIX	PRESERV. SAMPLING	91	
Lab I.D. Sample I.D.	(G)RAB OR (C)OMF # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	EX X3	
CF-2101'		8/25/21	XXX XXX	
CE - 5401,	-		N X	
(0 (t - 200);	~ · ·	8/25/12 8-	XX	
PLEASE NOTE: Liability and Damages. Cardina's liability and o analyses. All claims including those for negligence and any offit service. In no event shall Cardinal be liable for incidental or con-		ct or tort, shall be limited to the amount paid by the received by Cardinal within 30 days after come, loss of use, or loss of profits incurred by client, the above stated reasons	te client for the pplicable to the policable to the policable to the applicable to the policable to the poli	
affiliates or successors enising out of or related to the performan Relinquished By:	co of services hereunder by Cardinal, regardless of whether such claim is best Date:  Received By:  8-25-2-2  Time:  15:23  Received By:	Received By:  All  All  Received By:  All  Received By:  All  Received By:  All	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address: REMARKS:	
Semilarion of		(	Danatrinity oil field services. com	
Delivered By: (Circle One)	Observed Temp. °C 27 86 Sample Condition Cornected Temp. °C 27 86 Cool Intact	CHECKED BY:	Turnaround Time: Standard A Bacteria (only) Sample Condition  Rush Cool Intact Observed Temp. °C  Thermometer ID #113 Yes Yes	, ď
Discourse Contract of the Cont		*		-

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

Page 9 of 9



September 01, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 08/26/22 14:33.

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 <a href="https://www.tceq.texas.gov/field/ga/lab\_accred\_certif.html">www.tceq.texas.gov/field/ga/lab\_accred\_certif.html</a>.

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.

Celey D. Keine

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



# Analytical Results For:

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

 Received:
 08/26/2022
 Sampling Date:
 08/26/2022

 Reported:
 09/01/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 27 @ 1' (H223941-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	75.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	75.5	% 46.3-17	8						

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08/26/2022

Soil

# Analytical Results For:

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

Received: 08/26/2022 Sampling Date:
Reported: 09/01/2022 Sampling Type:

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 28 @ 1' (H223941-02)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	< 0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	73.6	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	143	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	73.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	76.9	% 46.3-17	<i>'8</i>						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 29 @ 1' (H223941-03)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	13.3	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	22.8	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	73.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	74.3	% 46.3-17	8						

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08/26/2022

Soil

# Analytical Results For:

Fax To:

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

Sampling Date:

Sampling Type:

Received: 08/26/2022 Reported: 09/01/2022

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 30 @ 1' (H223941-04)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	156	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	192	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	71.6	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	66.3	% 46.3-17	8						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 31 @ 1' (H223941-05)

RTFY 8021R

B1EX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	56.2	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	82.6	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	68.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	71.4	% 46.3-17	8						

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Celey & Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 32 @ 1' (H223941-06)

•	Result	Reporting Limit	Analyzed	Method Blank	DC				
Benzene* <	0.050			ricaioa Biann	BS	% Recovery	True Value QC	RPD	Qualifier
		0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene* <	0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX <	:0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 %	69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte F	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride 2	2640	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte R	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	10.7	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	12.1	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	63.8 %	26 45.3-16	1						
Surrogate: 1-Chlorooctadecane	62.2 9	46.3-17	8						

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Celey D. Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 33 @ 1' (H223941-07)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC			Yaluo OC		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	53.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	52.9	% 46.3-17	78						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 34 @ 1' (H223941-08)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/30/2022	ND	192	96.0	200	1.08	
DRO >C10-C28*	<10.0	10.0	08/30/2022	ND	181	90.4	200	0.698	
EXT DRO >C28-C36	<10.0	10.0	08/30/2022	ND					
Surrogate: 1-Chlorooctane	77.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	77.3	% 46.3-17	78						

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# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 35 @ 1' (H223941-09)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1120	16.0	08/29/2022	ND	448	112	400	0.00	
TPH 8015M	mg,	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	87.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	93.4	% 46.3-17	8						

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# Analytical Results For:

NONE

Fax To:

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

Received: 08/26/2022 Reported: 09/01/2022

Project Name: RED TANK 28 FED 3 SWD Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/26/2022

Sampling Type: Soil
Sampling Condition: \*\* (See Notes)

Sample Received By: Tamara Oldaker

# Sample ID: CF - 36 @ 1' (H223941-10)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	'kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	83.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	86.9	% 46.3-17	8						

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08/26/2022

Soil

# Analytical Results For:

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

Sampling Date:

Sampling Type:

Received: 08/26/2022 Reported: 09/01/2022

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 37 @ 1' (H223941-11)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.14	107	2.00	8.23	
Toluene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	8.02	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	2.02	101	2.00	7.45	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.24	104	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
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	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	86.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.8	% 46.3-17	8						

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# Analytical Results For:

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

Received: 08/26/2022 Reported: 09/01/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 28
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/26/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

# Sample ID: CF - 38 @ 1' (H223941-12)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/30/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6640	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	20.2	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	84.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	92.6	% 46.3-17	8						

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# Analytical Results For:

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

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 39 @ 1' (H223941-13)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/31/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/31/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/31/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/31/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/31/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 69.9-14	0						
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	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	92.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	97.9	% 46.3-17	8						

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# Analytical Results For:

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

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 40 @ 1' (H223941-14)

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	08/30/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/30/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	88.1	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	92.7	% 46.3-17	8						

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# Analytical Results For:

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

Received: 08/26/2022

Reported: 09/01/2022 Project Name: RED TANK 28 FED 3 SWD

Project Number: NOT GIVEN
Project Location: OXY - LEA CO., NM

RED TANK 28 FED 3 SWD

(11222244 45)

Sampling Date: 08/26/2022

Sampling Type: Soil

Sampling Condition:

Sample Received By: Tamara Oldaker

\*\* (See Notes)

# Sample ID: CF - 41 @ 1' (H223941-15)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/31/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/31/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/31/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/31/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/31/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	114	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1520	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	25.5	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	89.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	97.1	% 46.3-17	8						

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# Analytical Results For:

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

 Received:
 08/26/2022
 Sampling Date:
 08/26/2022

 Reported:
 09/01/2022
 Sampling Type:
 Soil

Fax To:

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

NONE

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 42 @ 1' (H223941-16)

STEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/30/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1140	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	102	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	108	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey & Keene



# Analytical Results For:

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

Fax To: NONE

Received: 08/26/2022 Sampling Date: 08/26/2022

Reported: 09/01/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Sample Received By: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 43 @ 1' (H223941-17)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/30/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	'kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	92.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	99.3	% 46.3-17	8						

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Celeg D. Keine



### Analytical Results For:

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

 Received:
 08/26/2022
 Sampling Date:
 08/26/2022

 Reported:
 09/01/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CW - 2 @ 1' (H223941-18)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/30/2022	ND	2.07	104	2.00	5.76	
Toluene*	<0.050	0.050	08/30/2022	ND	2.00	100	2.00	5.98	
Ethylbenzene*	<0.050	0.050	08/30/2022	ND	1.97	98.4	2.00	5.86	
Total Xylenes*	<0.150	0.150	08/30/2022	ND	6.14	102	6.00	6.45	
Total BTEX	<0.300	0.300	08/30/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	08/29/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/29/2022	ND	203	102	200	1.49	
DRO >C10-C28*	<10.0	10.0	08/29/2022	ND	216	108	200	0.129	
EXT DRO >C28-C36	<10.0	10.0	08/29/2022	ND					
Surrogate: 1-Chlorooctane	101	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	107	% 46.3-17	8						

# Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



### **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

	Sampler - UPS - Bus - Other:	Delivered By: (Circle One)			Relinquished By:	J	Relinquished By:	affiliates or successors arisin	analyses. As claims including service, in no event shall Car.	PLEASE NOTE: Liability and	5	9	8	7	2	)		W	2		Lau i.u.	H223941			on:	Project Name:	Project #:	Phone #:				Company Name: T	Labo
								8	byses, As claims shoulding mose for insgrigative and only your or vice, in no event shall Cardinal be liable for incidental or consequ	liability and clies	CF-36 @ 1'	CF-35 @ 1'	CF-34 @ 1"	CF-33 @ 1'	CF-32 @ 1'	CF-31 @ 1'	CF-30 @ 1'	CF-29 @ 1'	CF-28 @ 1'	CF-27 @ 1'	Campio	Sample I.D.		RS	Lea Co., NM	Red Tank 28 Fed 3 SWD			Hobbs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	CARDINAL (Laboratories (
500	Corrected Temp. °C	Observed lemp. C		Time:	Date:	Time: 1438	8-26-22	of services hereunder by Caronia	uental danages, sinbuting without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substitutives uental danages, sinbuting without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substitutives.	it's exclusive remedy for any clai	0	C	C	0	0	0	0	C	0	C		G)RAB OR (C)OMP.				dan@trinityoilfieldservices.com	Project Owner:	Fax#:	State: NM Zip:				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
Cardinal cannot accent verbal changes. Please email changes to celey.keene@cardinallabsnm.com	Yes Wes	Con	AAAAA		Received By:	Hall		Received By:	denages, including without limitation, business interquisions, loss of use, or loss of profits incurred by client, its subsidiaries seen homeowide to Charfrod inconcilians of whether such claims is based upon any of the above stated reasons or otherwise.	in arising whether based in con the based unless made in withing	×	×	×	×	>	×	×	×	1 ×		# 0 > 8 0	CONTAINERS GROUNDWATER WASTEWATER SOIL DIL SLUDGE	MATRIX			dservices.com	(see below)		0: 88241				lobbs, NM 88240 (575) 393-2476
of accept veri	'es		-			OHO C			ons, loss of use, or lo slaim; is based upon a	stract or text, small be g and received by Ca											- 4	OTHER: ACID/BASE: ICE / COOL OTHER:	PRESERV.	Fax#:	Phone #:	State:	City:	Address:	Attn:	Company:	P.O. #:		
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lease email cha	Thermometer ID #113 Correction Factor -0.5		Turnaround Time:	W-04464.00@#M###	REMARKS:	X	All Results are emailed. Please provide Email address:	Verbal Result:	client, its subsidiaries, reasons or otherwise.	art by the carrier of the app	and but the client for the											TIME	LING										
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	Corrected Temp. °C	Observed Temp. °C	ondition																					***************************************									ANALYSIS REQUEST  ANALYSIS REQUEST
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Lab	aboratories (57)	(575) 393-2326 FAX (575) 393-2476		BILL TO	46.000000			AN	ANALYSIS REQUEST
many Name:	Trinity Offield Services			BILL TO	nd accommon			An	ALTOIO
Project Manager:	Dan Dunkelberg		P.O. #:						
Address:	8426 N Dal Paso		Company:	OXY USA Inc.					
doiress.	Hobbs	State: NM Zip: 88241		Wade Dittrich					
Phone #:	I MANAGE		Address:		parenter of the same of the sa				***************************************
Project #:		Project Owner: (see below)	City:					MANAGEMENT NA	
Project Name:	Red Tank 28 Fed 3 SWD	dan@trinityoilfieldservices.com	State:	Zip:				annonaninina	100000000000000000000000000000000000000
Project Location:	Lea Co., NM		Phone #:			***********		and the second	MONTHUM
Amalar Name:	RS		Fax#:					Lagrange reside	
Sampler Name:	NO NO	MATRIX		SAMPLING	Ğ			nander der de	
FOR LAB USE ONLY	000000000000000000000000000000000000000	R			1373437734453845			***************************************	
H223941	3	B)RAB OR (C)OMF CONTAINERS ROUNDWATER (ASTEWATER OIL II.	LUDGE THER: CID/BASE: CE / COOL THER:	D A T	Chloride	TPH	BTEX	BOTON CONTESTION OF THE STATE O	
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17	CE-38 @ 1			8/26/2022	×	×	×		-
21	CF-30 @ 1			8/26/2022	×	×	×		+
10	CE 40 @ 4"			8/26/2022	×	×	×		-
14	CEA1 ® 1	unit		8/26/2022	×	×	×		+
15	CEAS @ 1"			8/26/2022	×	×	×		-
14	CE 43 @ 4"			8/26/2022	×	×	×		-
18	CW-2 @ 1"	C 1 X		8/26/2022	×	×	×		-
				AAAAAAAAA AAAAA					-
PLEASE WOTE: Liability and Dein analyses, All claims including those service, In no event shall Cardinal	EASE NOTE: Liability and Damages, Cardinal's leability and client's liyses. All claims including those for negligence and any other cause vice. In no event shall Caldinal be liable for incidental or consequent	PLEASE NOTE: Liability and Damages. Cardend's tability and client's earthsive remedy for any clean arising whether based in contract or fort, shall be fitted to the amount paid by the clean to the amount paid by the clean or the amount paid by the client of the amount paid and the client of the amount paid by the client of the client	sed in contract or fort, shall be limited to the annount paid by the client so tree in writing and received by Cardinal within 30 days after completion of the ay interruptions, loss of use, or loss of profits incurred by clear, its subobilizates, interruptions, loss of use, or loss of profits incurred a versions or withouten	nded to the amount paid inal within 30 days after of profits incurred by ok	by the client for the applicable completion of the applicable and although the subsidiantes.				
affiliates or successors are	1 26	ervices hereunder by Cardinal, regardless of whether such dalim is based upon any of the above stated teasons or one were.	ich dalim is based upon any	of the above stated rea	Verbal Result:	Yes		No Add	Add'l Phone #:
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Relinquished By:		Date: Received By:		-	REMARKS:		CK .		
		Time:							
Delivered By: (Circle One)		Observed Temp. °C Sample Condition	1	CHECKED BY: (Initials)	Tumaround Time:		Standard	×	Bacteria (only) Sample Condition  Cool Intact Observ
Sampler - UPS - Bus - Other		Corrected Temp. °C Yes	No No No	,9	Thermometer ID #113 Correction Factor -0.3°C	4	8/24/2	6	
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September 06, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 08/31/22 14:25.

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 <a href="https://www.tceq.texas.gov/field/ga/lab">www.tceq.texas.gov/field/ga/lab</a> 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.

Celey D. Keene

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



### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 44 @ 1' (H224014-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	79.6	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.3	% 46.3-17	8						

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Celey D. Keine



### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 45 @ 1' (H224014-02)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	99.3	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	111	% 46.3-17	8						

# Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

# Sample ID: CF - 46 @ 1' (H224014-03)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	83.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	94.8	% 46.3-17	8						
			-						

Applyzod By: 14

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### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 47 @ 1' (H224014-04)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 5	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	77.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	90.4	% 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 48 @ 1' (H224014-05)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	73.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	83.7	% 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

**RED TANK 28 FED 3 SWD** 

Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes) Tamara Oldaker Sample Received By:

# Sample ID: CF - 49 @ 1' (H224014-06)

Project Name:

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	2.05	103	2.00	1.29	
Toluene*	<0.050	0.050	09/02/2022	ND	2.01	100	2.00	1.31	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.99	99.3	2.00	1.44	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	6.12	102	6.00	0.683	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	<10.0	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	88.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	104 9	% 46.3-17	8						

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### Analytical Results For:

NONE

Fax To:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 28
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)

Sample Received By: Tamara Oldaker

# Sample ID: CF - 50 @ 1' (H224014-07)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/03/2022	ND	217	108	200	0.349	
DRO >C10-C28*	11.3	10.0	09/03/2022	ND	219	110	200	6.70	
EXT DRO >C28-C36	<10.0	10.0	09/03/2022	ND					
Surrogate: 1-Chlorooctane	83.3	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	96.7	% 46.3-17	<i>'</i> 8						

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### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 51 @ 1' (H224014-08)

BTEX 8021B	mg	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	106	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	128	% 46.3-17	<i>'8</i>						

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### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 52 @ 1' (H224014-09)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3840	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	20.4	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	95.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	117	% 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 53 @ 1' (H224014-10)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	11.3	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	94.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	116	% 46.3-17	<i>'</i> 8						

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### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

**RED TANK 28 FED 3 SWD** 

Project Name: Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes) Sample Received By:

Tamara Oldaker

# Sample ID: CF - 54 @ 1' (H224014-11)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	< 0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9730	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	94.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	116	% 46.3-17	78						

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### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 55 @ 1' (H224014-12)

BTEX 8021B	mg/	kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/02/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5760	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	99.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	124	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene



Tamara Oldaker

### Analytical Results For:

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

Sample Received By:

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN
Project Location: OXY - LEA CO., NM

Sample ID: CF - 56 @ 1' (H224014-13)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	108	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	134	% 46.3-17	'8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Kreene



### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 57 @ 1' (H224014-14)

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	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	69.9-14	0						
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	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	18.2	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	99.89	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	123 %	6 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

**RED TANK 28 FED 3 SWD** 

Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes) Tamara Oldaker Sample Received By:

# Sample ID: CF - 58 @ 1' (H224014-15)

Project Name:

BTEX 8021B	mg/	kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	69.9-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1680	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/01/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/01/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/01/2022	ND					
Surrogate: 1-Chlorooctane	109 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	134 9	6 46.3-17	8						

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Celey D. Keene



### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 59 @ 1' (H224014-16)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5520	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	102	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	128	% 46.3-17	78						

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### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 60 @ 1' (H224014-17)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3360	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	96.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	117	% 46.3-17	<i>'8</i>						

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### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

Project Name: RED TANK 28 FED 3 SWD

Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

#### Sample ID: CF - 61 @ 1' (H224014-18)

RTFY 8021R

BIEX 8021B	mg	/ <b>kg</b>	Anaiyze	ea By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	98.1	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	122	% 46.3-17	8						

Analyzed By: 1H /

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Celey D. Keene



### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

**RED TANK 28 FED 3 SWD** 

Project Name: Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)

Tamara Oldaker Sample Received By:

# Sample ID: CF - 62 @ 1' (H224014-19)

BTEX 8021B	mg/	'kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1440	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	91.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	111 9	% 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 63 @ 1' (H224014-20)

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	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1680	16.0	09/02/2022	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	98.3	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	120 9	% 46.3-17	8						

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Celey D. Keine



### Analytical Results For:

NONE

Analyzed By: 1H /

Fax To:

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

Received: 08/31/2022 Reported:

Sampling Date: Sampling Type: Soil

08/31/2022

Project Name:

09/06/2022

Sampling Condition:

\*\* (See Notes)

Project Number:

**RED TANK 28 FED 3 SWD** 

Sample Received By:

Tamara Oldaker

Project Location:

RTFY 8021R

NOT GIVEN OXY - LEA CO., NM

Sample ID: CF - 64 @ 1' (H224014-21)

BIEX 8021B	mg,	/ kg	Anaiyze	ea By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	131	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	61.6	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	117 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	147	% 46.3-17	8						

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### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil
Sampling Condition: \*\* (See Notes)

Sample Received By: Tamara Oldaker

# Sample ID: CF - 65 @ 1' (H224014-22)

BTEX 8021B	mg,	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	< 0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	15.6	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	18.7	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	101	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	122	% 46.3-17	<i>'8</i>						

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Celey & Keene



### Analytical Results For:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil
Sampling Condition: \*\* (See Notes)

Sample Received By: Tamara Oldaker

### Sample ID: CF - 66 @ 3" (H224014-23)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	197	98.5	200	3.22	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	215	107	200	0.948	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	94.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	116	% 46.3-17	<i>'</i> 8						

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### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

# Sample ID: CF - 67 @ 3" (H224014-24)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	92.1	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	95.4	% 46.3-17	8						

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### Analytical Results For:

NONE

Fax To:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 28
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

# Sample ID: CF - 68 @ 3" (H224014-25)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	95.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	96.8	% 46.3-17	8						

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### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 69 @ 3" (H224014-26)

BTEX 8021B	mg	/kg	Analyze	ed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/03/2022	ND	1.97	98.4	2.00	3.04	
Toluene*	<0.050	0.050	09/03/2022	ND	1.96	97.8	2.00	3.60	
Ethylbenzene*	<0.050	0.050	09/03/2022	ND	1.91	95.3	2.00	3.76	
Total Xylenes*	<0.150	0.150	09/03/2022	ND	5.92	98.7	6.00	3.85	
Total BTEX	<0.300	0.300	09/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	89.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.4	% 46.3-17	78						

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### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 70 @ 3" (H224014-27)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	93.3	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	95.0	% 46.3-17	<i>'</i> 8						

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### Analytical Results For:

NONE

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

Received: 08/31/2022 Reported:

09/06/2022

Fax To:

Project Name: **RED TANK 28 FED 3 SWD** Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes) Sample Received By: Tamara Oldaker

# Sample ID: CF - 71 @ 3" (H224014-28)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	91.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	94.0	% 46.3-17	8						

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### Analytical Results For:

NONE

Fax To:

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

Received: 08/31/2022 Reported: 09/06/2022

09/06/2022

Project Name: RED TANK 28 FED 3 SWD Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

# Sample ID: CF - 72 @ 3" (H224014-29)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	94.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	97.0	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keine



### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: OXY - LEA CO., NM

### Sample ID: CF - 73 @ 3" (H224014-30)

BTEX 8021B

DILX OUZID	ıııg,	, kg	Andryzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	118	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	91.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	93.0	% 46.3-17	8						

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Celey D. Keene



### Analytical Results For:

NONE

Applyzod By: 14

Fax To:

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

Received: 08/31/2022 Reported: 09/06/2022

RED TANK 28 FED 3 SWD

Project Name: RED TANK 2
Project Number: NOT GIVEN

Project Location: OXY - LEA CO., NM

Sampling Date: 08/31/2022

Sampling Type: Soil

Sampling Condition: \*\* (See Notes)
Sample Received By: Tamara Oldaker

# Sample ID: CF - 74 @ 3" (H224014-31)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	94.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	96.2	% 46.3-17	8						

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#### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 75 @ 3" (H224014-32)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	95.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	96.4	% 46.3-17	<i>'8</i>						

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#### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 76 @ 3" (H224014-33)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	91.0	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.7	% 46.3-17	<i>'</i> 8						

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#### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 77 @ 3" (H224014-34)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	89.3	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.8	% 46.3-17	8						

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#### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022 Reported: 09/06/2022 Sampling Type: Soil

Fax To:

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

NONE

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 78 @ 3" (H224014-35)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	86.7	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	88.5	% 46.3-17	8						

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Celey D. Keene



#### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)

Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 79 @ 3" (H224014-36)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	84.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	86.9	% 46.3-17	8						

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Celey D. Keene



#### Analytical Results For:

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

Fax To: NONE

Received: 08/31/2022 Sampling Date: 08/31/2022

Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Project Number: Tamara Oldaker NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 80 @ 3" (H224014-37)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	89.2	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.1	% 46.3-17	8						

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#### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022 Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Sample Received By: Project Number: NOT GIVEN Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CF - 81 @ 3" (H224014-38)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	86.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	87.4	% 46.3-17	8						

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#### Analytical Results For:

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

Received: 08/31/2022 Reported:

Sampling Date:

08/31/2022

Project Name:

09/06/2022

Sampling Type: Sampling Condition: Soil \*\* (See Notes)

Project Number:

**RED TANK 28 FED 3 SWD** 

Sample Received By:

Tamara Oldaker

Project Location:

NOT GIVEN OXY - LEA CO., NM

Sample ID: CF - 82 @ 3" (H224014-39)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	88.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	89.9	% 46.3-17	8						

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#### Analytical Results For:

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

 Received:
 08/31/2022
 Sampling Date:
 08/31/2022

 Reported:
 09/06/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

Project Location: OXY - LEA CO., NM

#### Sample ID: CW - 3 @ 6" (H224014-40)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	09/02/2022	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	89.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	91.7	% 46.3-17	8						

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#### Analytical Results For:

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

Received: 08/31/2022 Sampling Date: 08/31/2022 Reported: 09/06/2022 Sampling Type: Soil

Project Name: **RED TANK 28 FED 3 SWD** Sampling Condition: \*\* (See Notes) Tamara Oldaker Project Number: NOT GIVEN Sample Received By:

Project Location: OXY - LEA CO., NM

#### Sample ID: CW - 4 @ 6" (H224014-41)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/02/2022	ND	1.84	92.1	2.00	5.60	
Toluene*	<0.050	0.050	09/02/2022	ND	1.81	90.6	2.00	7.10	
Ethylbenzene*	<0.050	0.050	09/02/2022	ND	1.79	89.5	2.00	8.10	
Total Xylenes*	<0.150	0.150	09/02/2022	ND	5.53	92.2	6.00	8.44	
Total BTEX	<0.300	0.300	09/02/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 69.9-14	0						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/02/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/02/2022	ND	192	96.1	200	6.21	
DRO >C10-C28*	<10.0	10.0	09/02/2022	ND	171	85.3	200	2.68	
EXT DRO >C28-C36	<10.0	10.0	09/02/2022	ND					
Surrogate: 1-Chlorooctane	89.9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	92.4	% 46.3-17	8						

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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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+ Cardinal cannot accept verbal changes. Please email changes to celey keene@cardinallabsnm.com	Yes Yes	Sample Condition		Received By:	James	y by.	The trade of the content of the trade of the	unless made in writing on, business interruption	whether based in contr	< >	< >	< >	< >	×	×	×	×	×	×	GROUNDWATER WASTEWATER SOIL OIL SLUDGE	MATRIX				(see below)		88241				s, NM 88240 3) 393-2476
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				The state of the s	0.1	os assing out of or retalled to the performance of ser	ervice. In no event shall Cardinal be liable for incidental or contequen	4,EASE (40TE). Liability and Danages, Cardina's lability and cient's exclusive remedy for any daus arising whether based in constact or co- naliyees, As claims including those for negligence and any other cause whatspower shall be deemed waived unless made in writing and received.	CF-63 @ 1'	CF-62 @ 1'	CF-61 @ 1'	CF-60 @ 1	CF-59 @ 1'	CF-58 @ 1"	CF-57 @ 1'	CF-56 @ 1'	CF-55 @ 1"	CF-54 @ 1'	Sample I.D.		RS	Lea Co., NM	Red Tank 28 Fed 3 SWD			Hobbs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	aboratories (6
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			-	W.		sors arising out of or related to the performance of ser	TO COST NO. I.C. County on County on County on County of County of County on County of	CF-73 @ 3"	CF-72 @ 3"	CF-71 @ 3"	CF-70 @ 3"	CF-69 @ 3"	CF-68 @ 3"	CF-67 @ 3"	CF-66 @ 3"	CF-65 @ 1'	CF-64 @ 1'	Sample I.D.		Lea Co., NM	Red Tank 28 Fed 3 SWD			bs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	aboratories (57
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Yes	1		(	era da		dess of whether such claim is based upon any of the above	ting and received by Cardi ptions, loss of use, or loss											SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	Fa	Phone #:	State:	City:	Address:	Attn:	Company:	P.O. #:		60
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				1	N.	•		100	igns, California a adolsity drie Cause whatspever shall be deemed walved unless m	CW-3 @ 6"	CF-82 @ 3"	CF-81 @ 3"	CF-80 @ 3"	79 @ 3"	78 @ 3"	77 @ 3"	76 @ 3"	CF-75 @ 3"	CF-74 @ 3"	Sample I.D.			Lea Co., NM	Red Tank 28 Fed 3 SWD			Ü	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services
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September 21, 2022

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

RE: RED TANK 28 FED 3 SWD

Enclosed are the results of analyses for samples received by the laboratory on 09/16/22 14:16.

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

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)

Celey D. Keene

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



#### Analytical Results For:

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

 Received:
 09/16/2022
 Sampling Date:
 09/16/2022

 Reported:
 09/21/2022
 Sampling Type:
 Soil

Project Name: RED TANK 28 FED 3 SWD Sampling Condition: \*\* (See Notes)
Project Number: NOT GIVEN Sample Received By: Tamara Oldaker

A ... - I. ... - - I D. ... 311 /

Project Location: OXY - LEA CO., NM

#### Sample ID: CW - 1 @ 1' (H224305-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/19/2022	ND	2.00	100	2.00	3.27	
Toluene*	<0.050	0.050	09/19/2022	ND	1.99	99.4	2.00	3.94	
Ethylbenzene*	<0.050	0.050	09/19/2022	ND	1.92	96.1	2.00	2.71	
Total Xylenes*	<0.150	0.150	09/19/2022	ND	5.96	99.4	6.00	3.14	
Total BTEX	<0.300	0.300	09/19/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 69.9-14	0						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	09/19/2022	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	09/19/2022	ND	180	89.9	200	3.23	
DRO >C10-C28*	28.3	10.0	09/19/2022	ND	189	94.3	200	3.05	
EXT DRO >C28-C36	<10.0	10.0	09/19/2022	ND					
Surrogate: 1-Chlorooctane	75.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	75.6	% 46.3-17	8						

Cardinal Laboratories \*=Accredited Analyte

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

Celeg D. Freene



#### **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

Cardinal Laboratories \*=Accredited Analyte

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Celey D. Keene

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	Other:	One)			9	The state of the s	0	affiliates or successors arising out of or related to the performance or sen	nal be liable for incidental or conseq	amages. Cardinal's liability and clie										CW-1 @ 1'	Campic	Sample I.D.		S	Lea Co., NM	Red Tank 28 Fed 3 SWD		,	Hobbs	8426 N Dal Paso	Dan Dunkelberg	Trinity Oilfield Services	CARDINAL 1 Laboratories (
	Corrected Temp. °C 2)	21.6	Observed Temp of	Time:	Date: R	Time; 1/6	2291-4		analyser. As coons incourage upone on inspersion on your consequental damages, including without limitation, business interruptions, loss of use, or loss of posts incurred by client, its subsidiaries service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of posts incurred by client, its subsidiaries service.	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 similate to treatment or the annual pure visit of the applicable of the app										C		G)RAB OR (C)OMP.				dan@trinityoilfieldservices.com	Project Owner:	Fax #:	State: NM Zip:				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
+ Cardinal cannot accent verbal changes. Please email changes to celey keene@cardinallabsnm.com	No No No		Sample Condition		Received By:	Melliaka		Received By:	damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries in the control of the above stated reasons or otherwise.	arising whether based in contra- waived unless made in writing an										×	G V S C S	CONTAINERS GROUNDWATER WASTEWATER SOIL DIL SLUDGE	MATRIX	П			(see below)	Þ	88241	C	.00		obbs, NM 88240 575) 393-2476
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## Trinity Oilfield Services & Rentals, LLC



October 6<sup>th</sup>, 2022

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

Re: Closure Request

Red Tank 28 Federal #003 SWD

**Tracking #: Multiple** 

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

Site Information									
Incident ID	NJXK1519638250 NJXK1522926657 NJXK1606026742 NJXK1615449481 NOY1803734582 NRM1926660633 NRM2034536402								
Site Name	Red Tank 28 Federal #003 SWD								
Company	OXY USA, Inc.								
County	Lea								
ULSTR	B-28-22S-32E								
GPS Coordinates (NAD 83)	32.3689194,-103.6786346								
Landowner	Federal								

#### HISTORICAL RELEASE BACKGROUND

This site had previously been remediated but no paperwork existed for verification, therefore, OXY performed delineation and confirmation sampling to verify remediation limits had been met. The enclosed site diagram depicts the estimated commingled historical release area, delineation sample points, and confirmation composite samples. As referenced above, OXY has reported multiple releases at the Red Tank 28 Federal #003 SWD. This report will highlight incidents dating from 2015 to 2020.

The releases were caused by a compilation of overflows, corrosion, equipment failure, and human error. All referenced incidents have been combined and labeled "Commingled Historical Releases" to account for the overlap and remedial integrity amongst the individual releases. Approximately 57,912 sqft. of the Pad and Pasture have been impacted over the extent of previous releases.

#### SITE CHARACTERIZATION AND CLOSURE CRITERIA

#### **Depth to Groundwater/Wellhead Protection:**

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

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

On 04/05/2022, Trinity was onsite to drill a groundwater determination borehole (SB-01) to 105' below ground surface within a 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 105' below surface at the borehole location (32.366208, -103.670411). The driller log is attached for reference.

#### **General Site Characterization:**

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

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

#### Closure Criteria:

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

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

#### INITIAL ASSESMENT AND REMEDIATION ACTIVITES

#### **Initial Sample Activities:**

Delineation Summary										
Delineation Dates	06/02/2022 - 06/20/2022									
Depths Sampled	Surface - 4'									
Delineation Map	Attached									
Laboratory Results	Table 1									

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

#### **Confirmation Activities:**

Remediation Summary										
Remediation Dates	08/18/2022 - 09/16/2022									
Liner Variance Request	None									
Deferral Request	None									
Depths Excavated	3" - 4'									
Area Represented by the required 5-point Confirmation Samples – Floors and Walls	200 sqft.									
Total Volume of Excavated Soil	688 yards									
Remediation Map	Attached									
Laboratory Results	Table 1									

Impacted soil within the release margins were excavated and temporarily stockpiled on-site on a 6-mil plastic sheeting, pending final disposition. The floors of the excavated area were advanced until laboratory analytical results from confirmation soil samples indicate Chloride, Benzene, BTEX, and TPH concentrations are below the NMOCD Closure Criteria listed in the Table above, and all walls were advanced to meet reclamation standard. Confirmation soil samples (five-point composites representing no more than of the excavated area) were collected from the floor and sidewalls.

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

#### SITE RECLAMATION AND RESTORATION

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

### REQUEST FOR CLOSURE

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

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

Sincerely,

Dan Dunkelberg Dan Dunkelberg Project Manager

Released to Imaging: 12/8/2022 12:01:25 PM

Received by OCD: 10/11/2022 3:26:37 PM

Page 205 of 226

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

### OXY USA, Inc RED TANK 28 FED 3 SWD LEA COUNTY, NEW MEXICO NMOCD REFERENCE #: MULTIPLE



	CAMPLE		SAMPLE	SOIL	EPA SW-846 Method 8021B								EPA SW-846 Method 8015M				
CAMPLE LOCATION	SAMPLE	SAMPLE			DENIZENE	TO! !!ENE	ETHYL-	M,P-	0-	TOTAL	TOTAL	GRO	DRO	GRO+	MRO	TPH	
SAMPLE LOCATION	DEPTH (DOS)	DATE	TYPE	STATUS	BENZENE		BENZENE	XYLENES	XYLENE	XYLENES	BTEX	C <sub>6</sub> -C <sub>10</sub>	C <sub>10</sub> -C <sub>28</sub>	DRO	C <sub>28</sub> -C <sub>36</sub>	C <sub>6</sub> -C <sub>36</sub>	CHLORIDE
	(BGS)				(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/kg)	(mg/Kg)	) (mg/Kg)	(mg/Kg)
•	NMOCD Clos	sure Limits		•	10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	2,500	20,000
						Vertica	al Delineation	1									
SP - 1 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SP-2 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
SP-3 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6400
SP-4 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3920
SP - 5 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	22000
SP - 5 @ 1'	1'	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SP - 6 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2080
SP-7 @ SURFACE SP-8 @ SURFACE	SURFACE SURFACE	6/2/2022 6/2/2022	Grab Grab	In-Situ In-Situ	<0.050 <0.050	-	-	-	-	-	<0.300	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	8480 4400
SP-9 @ SURFACE	SURFACE	6/2/2022	Grab	In-Situ	<0.050	-	-	-	_	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304
SP - 10 @ SURFACE	SURFACE	6/20/2022	Grab	In-Situ	<0.050	-			-	<u> </u>	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16400
SP - 10 @ 1'	1'	6/20/2022	Grab	In-Situ	<0.050	-	_	_	-		<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3920
SP - 11 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	44.9	44.9	46.5	91.40	4880
SP - 12 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	112	112	81.0	193.00	6080
SP - 13 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	21.4	21.4	425	446.40	10000
SP - 13 @ 1'	1'	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	821	821	572	1,393.00	16000
SP - 13 @ 2'	2'	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	256	256	119	375.00	16400
SP - 13 @ 3'	3'	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	873	873	440	1,313.00	34800
SP - 13 @ 4'	4'	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	754	754	363	1,117.00	2080
SP - 14 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	110	110	198	308.00	44800
SP - 14 @ 1'	1'	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	17.3	17.3	19.7	37.00	22800
SP - 14 @ 2'	2'	6/20/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
SP - 14 @ 3'	3'	6/20/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
SP - 14 @ 4'	4'	6/20/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
SP - 15 @ SURFACE SP - 16 @ SURFACE	SURFACE SURFACE	6/9/2022 6/3/2022	Grab Grab	In-Situ In-Situ	<0.050	-	-	-	-	-	<0.300 5.21	<10.0 147	57.5	57.5	93.3	150.80	416 1760
SP - 16 @ 30KFACE	1'	6/20/2022	Grab	In-Situ	0.258 <0.050	-	-	-	-	<u>-</u>	<0.300	<10.0	14200 41.8	<b>14347</b> 41.8	12000 59.1	<b>26,347.00</b> 100.90	10100
SP - 16 @ 2'	2'	6/20/2022	Grab	In-Situ	<0.050			-		-	<0.300	<10.0	112	112	157	269.00	19000
SP - 16 @ 3'	3'	6/20/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	11.5	11.50	480
SP - 17 @ SURFACE	SURFACE	6/3/2022	Grab	In-Situ	<0.050	-	_	_	-	_	<0.300	<10.0	11100	11100	10300	<10.0	400
SP - 17 @ 1'	1'	6/3/2022	Grab	In-Situ	<0.050	-	-	-	-	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	448
SP - 18 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	_	-	-	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 19 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 20 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 21 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 22 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	27.6	27.6	22.0	49.60	<16.0
SP - 23 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 24 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 25 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 26 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 27 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 28 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
SP - 29 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	80.1	80.1	42.5	122.60	32.0
SP - 29 @ 1'	1'	6/20/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 30 @ SURFACE	SURFACE	6/9/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 31 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 32 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 33 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 34 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 35 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SP - 36 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SP - 37 @ SURFACE	SURFACE	6/10/2022	Grab	In-Situ	<0.050	-	tol Deller of	-	-		<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
						Horizon	tal Delineation	ori									

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

### OXY USA, Inc RED TANK 28 FED 3 SWD LEA COUNTY, NEW MEXICO NMOCD REFERENCE #: MULTIPLE



I			SAMPLE TYPE	SOIL STATUS			EPA SW	-846 Method	d 8021B				EPA SW		SM4500CI-B		
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE			BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O- XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C <sub>6</sub> -C <sub>10</sub> (mg/Kg)	DRO C <sub>10</sub> -C <sub>28</sub> (mg/Kg)	GRO+ DRO (mg/kg)	MRO C <sub>28</sub> -C <sub>36</sub> (mg/Kg)	TPH C <sub>6</sub> -C <sub>36</sub> (mg/Kg)	CHLORIDE (mg/Kg)
•	NMOCD Closu	ire Limits		-	10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	2,500	20,000
SP - 8 S @ 3"	3"	6/10/2022	Grab	In-Situ	< 0.050	-	-	-	-	-	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 10 E @ 3"	3"	6/10/2022	Grab	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 13 E @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 14 E @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 15 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 16 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 31 W @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 32 S @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 33 S @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 33 E @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 33 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 34 E @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 34 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 34 W @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 35 E @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 35 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	<del>-</del>	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 36 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 36 S @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 37 N @ 3"	3"	6/10/2022	Grab	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 37 W @ 3" SP - 37 S @ 3"	3" 3"	6/10/2022 6/10/2022	Grab Grab	In-Situ In-Situ	<0.050 <0.050	-	-	-	-	-	<0.300 <0.300	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0	<10.0	<16.0 <16.0
SP - 37 S @ 3	ა	6/10/2022	Giab	in-Situ	<0.050	Pomos	l	 re			<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
CF - 1 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	Kemea		1 <sub>-</sub>	_	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	976
CF - 2 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	_	<del>-</del>	<del>   </del>		<del>                                     </del>	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1170
CF - 3 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050			<del>                                     </del>		<del>-</del>	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1600
CF - 4 @ 2'	2'	8/18/2022	Composite	In-Situ	<0.050			<del>   </del>		<del>-</del>	<0.300	<10.0	135	135	71.7	206.7	2280
CF - 5 @ 2'	2'	8/18/2022	Composite	In-Situ	<0.050	_	_	-	_	_	<0.300	<10.0	530	530	218	748	2680
CF - 6 @ 2'	2'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	_	-	<0.300	<10.0	135	135	66.5	201.5	8000
CF - 7 @ 2'	2'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	15.0	15.0	<10.0	15.0	3000
CF - 8 @ 2'	2'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1630
CF - 9 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	_	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3000
CF - 10 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1680
CF - 11 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5200
CF - 12 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3680
CF - 13 @ 1'	1'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2000
CF - 14 @ 1'	1'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	928
CF - 15 @ 1'	1'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	14.5	14.5	<10.0	14.5	3280
CF - 16 @ 1'	1'	8/18/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	20.0	20.0	<10.0	20.0	2920
CF - 17 @ 1'	1'	8/18/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	65.1	65.1	75.6	140.7	3840
CF - 18 @ 1'	1'	8/18/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	508	508	199	707	3040
CF - 19 @ 1'	1'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	34.1	34.1	26.4	60.5	2640
CF - 20 @ 4'	4'	8/18/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	560
CF - 21 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	42.3	42.3	25.8	68.1	2300
CF - 22 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2440
CF - 23 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5280
CF - 24 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	434	434	907	1341	4720
CF - 25 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	274	274	384	658	320
CF - 26 @ 1'	1'	8/25/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	23.3	23.3	47.5	70.8	336
CF - 27 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CF - 28 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	73.6	73.6	143	216.6	128
CF - 29 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	13.3	13.3	22.8	36.1	96.0
CF - 30 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	156	156	192	348	608
CF - 31 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	56.2	56.2	82.6	138.8	144
CF - 32 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	< 0.300	<10.0	10.7	10.7	12.1	22.8	2640

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

### OXY USA, Inc RED TANK 28 FED 3 SWD LEA COUNTY, NEW MEXICO NMOCD REFERENCE #: MULTIPLE



				SAMPLE SOIL TYPE STATUS			EPA SW	-846 Method	d 8021B				EPA SV	V-846 Met	hod 8015N	1	SM4500CI-B	
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE		BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O- XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C <sub>6</sub> -C <sub>10</sub> (mg/Kg)	DRO C <sub>10</sub> -C <sub>28</sub> (mg/Kg)	GRO+ DRO (mg/kg)	MRO C <sub>28</sub> -C <sub>36</sub> (mg/Kg)	TPH C <sub>6</sub> -C <sub>36</sub> (mg/Kg)	CHLORIDE (mg/Kg)	
	NMOCD Clos	ure Limits		•	10	NE	NE NE	NE	NE	NE	50	NE	NE	1,000	NE	2,500	20,000	
CF - 33 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	352	
CF - 34 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	944	
CF - 35 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1120	
CF - 36 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	768	
CF - 37 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8660	
CF - 38 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	20.2	20.2	<10.0	20.2	6640	
CF - 39 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	784	
CF - 40 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	480	
CF - 41 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	25.5	25.5	<10.0	25.5	1520	
CF - 42 @ 1'	1'	8/26/2022	Composite	In-Situ	< 0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1140	
CF - 43 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	4480	
CF - 44 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0	
CF - 45 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0	
CF - 46 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0	
CF - 47 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0	
CF - 48 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0	
CF - 49 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0	
CF - 50 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	11.3	11.3	<10.0	11.3	32.0	
CF - 51 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0	
CF - 52 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	20.4	20.4	<10.0	20.4	3840	
CF - 53 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	11.3	11.3	<10.0	11.3	5600	
CF - 54 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	9730	
CF - 55 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5760	
CF - 56 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128	
CF - 57 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	18.2	18.2	<10.0	18.2	144	
CF - 58 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1680	
CF - 59 @ 1'	<u>1'</u> 1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5520	
CF - 60 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3360	
CF - 61 @ 1'	1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	688	
CF - 62 @ 1'	1' 1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1440	
CF - 63 @ 1'	1 1'	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0 61.6	<10.0	1680 592	
CF - 64 @ 1' CF - 65 @ 1'	1 1'	8/31/2022 8/31/2022	Composite Composite	In-Situ In-Situ	<0.050 <0.050	-	-	-	-	-	<0.300 <0.300	<10.0 <10.0	131 15.6	131 15.6	18.7	192.6 34.3	144	
CF - 66 @ 3"	3"	8/31/2022		In-Situ	<0.050	-		-	-	<u> </u>	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 67 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-			<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 68 @ 3"	3"	8/31/2022	Composite Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 69 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050		_	<u> </u>			<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 70 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	_	_	_	_	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 71 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	_	-	_		-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0	
CF - 72 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	_	_	_	_	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
CF - 73 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	_	_	_	_	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0	
CF - 74 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	_	_	-	_	_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112	
CF - 75 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	_	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0	
CF - 76 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0	
CF - 77 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176	
CF - 78 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128	
CF - 79 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160	
CF - 80 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0	
CF - 81 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0	
CF - 82 @ 3"	3"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0	
			•			Reme	diation Walls									•		
CW - 1 @ 1'	1'	9/16/2022	Composite	In-Situ	<0.050						<0.300	<10.0	28.3	28.3	<10.0	28.3	90	
CW - 2 @ 1'	1'	8/26/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144	
CW - 3 @ 6"	6"	8/31/2022	Composite	In-Situ	<0.050		-	_		_	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112	

Received by OCD: 10/11/2022 3:26:37 PM Page 208 of 226

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

## OXY USA, Inc RED TANK 28 FED 3 SWD LEA COUNTY, NEW MEXICO NMOCD REFERENCE #: MULTIPLE



		0.1151.5				EPA SW-846 Method 8021B								EPA SW-846 Method 8015M				
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-	M,P-	0-	TOTAL	TOTAL	GRO	DRO	GRO+	MRO	TPH	CHLORIDE	
							BENZENE	XYLENES	XYLENE	XYLENES	BTEX	C <sub>6</sub> -C <sub>10</sub>	C <sub>10</sub> -C <sub>28</sub>	DRO	C <sub>28</sub> -C <sub>36</sub>	6 C <sub>6</sub> -C <sub>36</sub>	(mg/Kg)	
		(000)		!	1	(ilig/Kg)	(ilig/Rg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/kg)	(mg/Kg)	(mg/Kg)	ر (Hig/Kg) (Kg)
	NMOCD Closure Limits			10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	2,500	20,000		
CW - 4 @ 6'	6"	6"	8/31/2022	Composite	In-Situ	<0.050	-	-	-	-	-	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0

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

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

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

<sup>- =</sup> Not analyzed



Commingled Historical Releases

Existing Infrastructure

Red Tank 28 Federal #3 SWD 32.3689194,-103.6786346 Lea County, New Mexico **NMOCD Reference # Multiple** API # 30-025-31754







Remediation Walls

Remediation Floors

Commingled Historical Releases

Existing Infrastructure

Remediation Map OXY USA, Inc. Red Tank 28 Federal #3 SWD 32.3689194,-103.6786346 Lea County, New Mexico NMOCD Reference # Multiple API # 30-025-31754

120 Feet 30 60









Remediation Walls

Remediation Floors

Commingled Historical Releases

Existing Infrastructure

Remediation Map South OXY USA, Inc. Red Tank 28 Federal #3 SWD 32.3689194,-103.6786346 Lea County, New Mexico NMOCD Reference # Multiple API # 30-025-31754







Received by OCD: 10/11/2022 3:26:37 PM\_ Page 213 of 226



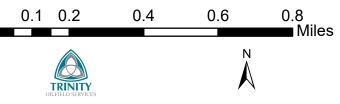


▲ Site Location

Soil Bore

1/2 Mile Buffer

Soil Bore Map OXY USA, Inc. Red Tank 28 Federal #3 SWD Lea County, New Mexico





#### Soil Bore Log SB-01



**PROJECT NAME** Red Tank 27-28 **CLIENT** OXY USA, Inc.

DRILLING DATE 04/05/2022 TOTAL DEPTH 105' **COORDINATES** 32.366208, -103.670411

COORD SYS NAD 83 ULSTR N-11-26S-28E SURFACE ELEVATION 3624'

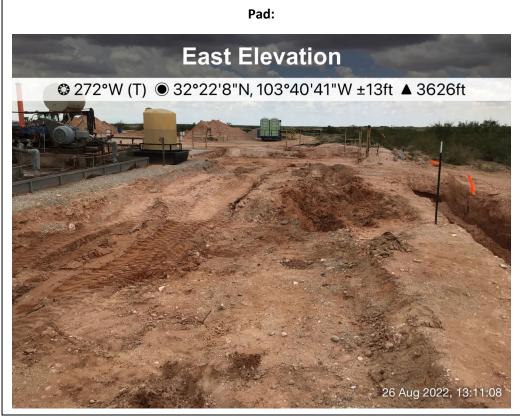
**COMMENTS** Spud on the Northwest corner of the Red Tank 27-28 SWD pad. Bore Hole was observed to be dry after 72 hrs.

LOGGED BY CJ CHECKED BY DD

Depth (ft)	Moisture	Material Description	Elevation (ft)
	D	Caliche Road Base at Surface. Dry	- - - - - 3620
- 5		Reddish Brown Sandy Loam. Dry	-
- 10		Light Tan Sandy Loam. Dry	3615 
- 15			3610
- 20		Reddish Brown Sandy Clay Loam. Dry	3605
- 25			_ 3600
- 30			_ _ _ 3595
- 35			- - - 3590
			3585
- 40		Light Gray Sandy Clay Loam. Dry	3580
- 45		Reddish Brown Sandy Clay Loam. Dry	
- 50		Reddish Brown Sandy Clay Loam. Dry	- 3575 - - -
- 55			<u> </u>
- 60			3565
- 65			3560 
- 70			3555
- 75			3550
- 80			- - 3545
- 85			
- 90		Reddish Brown Clay Loam. Dry Light Tan Sandy Loam. Dry	3535
		Tan Sandy Loam. Dry	- - - 3530
- 95		White Sandy Loam. Dry	3525
- 100		White Galley Loans, Dry	
105		Termination Depth at:105 ft.	<del>- 3520</del>







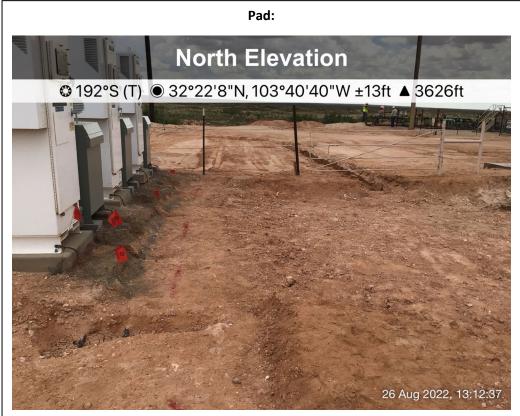


















## Red Tank 28 Federal #003 SWD Battery

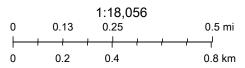


9/30/2022, 10:11:00 AM

OSE District Boundary SiteBoundaries

Water Right Regulations

Closure Area



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

Web Generated Map Map is generated by web users.



### Red Tank 28 Federal #003 SWD Battery



October 3, 2022

#### Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Pond

Freshwater Forested/Shrub Wetland

Lake

Other

Riverine

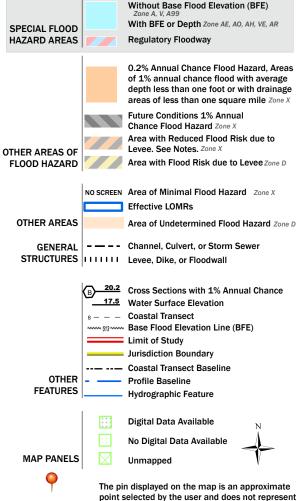
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

# National Flood Hazard Layer FIRMette





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

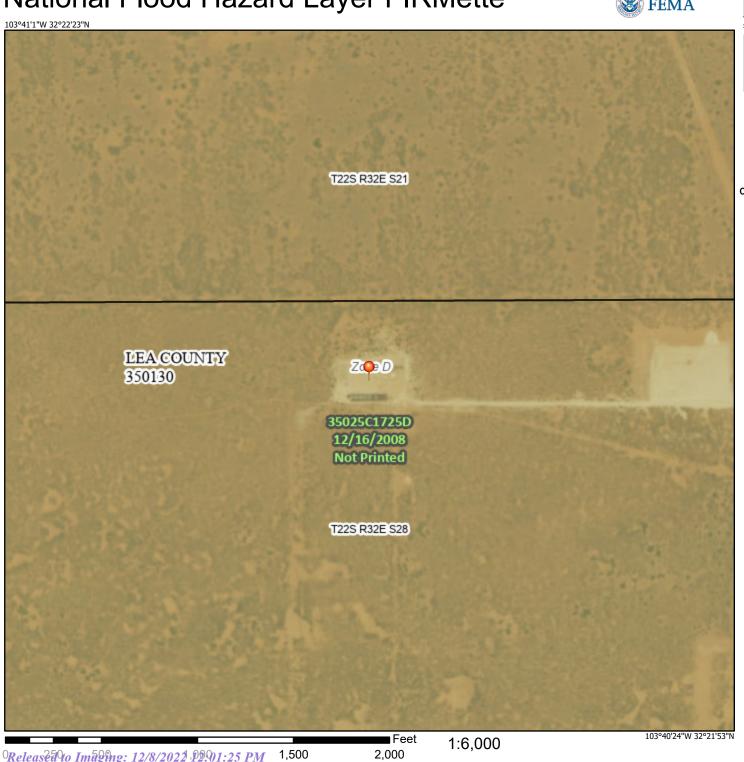


This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

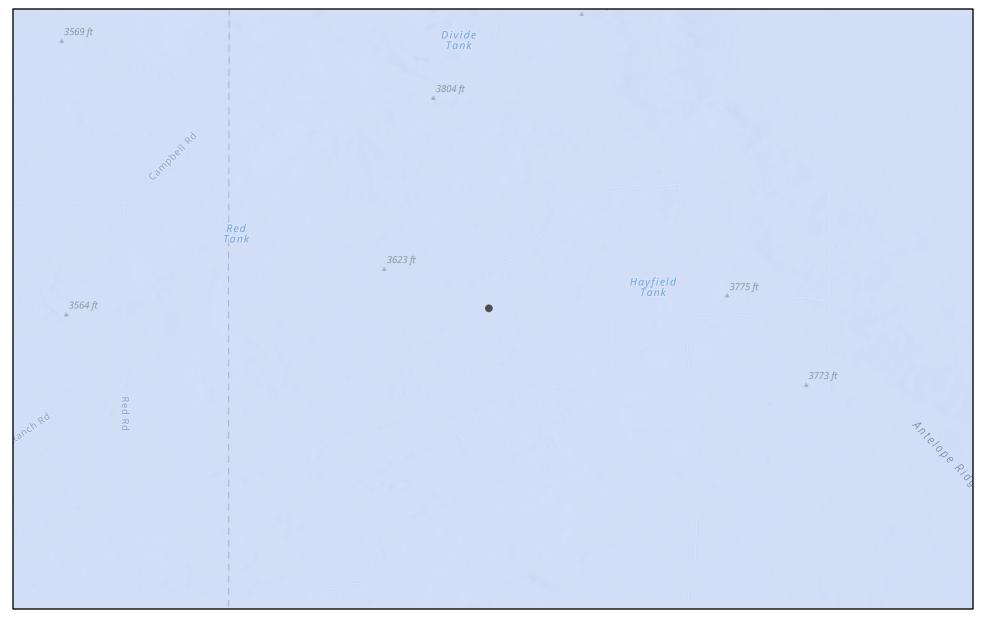
an authoritative property location.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/30/2022 at 12:43 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.



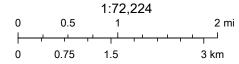
## Red Tank 28 Federal #003 SWD Battery



9/30/2022, 10:15:41 AM

Karst Occurrence Potential

Low



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



### Soil Map—Lea County, New Mexico (Red Tank 28 Federal #003 SWD Battery)

#### MAP LEGEND

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**Water Features** 

Transportation

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Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

**US Routes** 

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



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

#### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico Survey Area Data: Version 18, Sep 10, 2021

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

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

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

## **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
КМ	Kermit soils and Dune land, 0 to 12 percent slopes	5.2	10.4%		
PU	Pyote and Maljamar fine sands	45.2	89.6%		
Totals for Area of Interest	•	50.4	100.0%		

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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

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

CONDITIONS

Action 150257

#### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	150257
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created	Condition	Condition
Ву		Date
jnobui	Closure Report Approved. Please implement 19.15.29.13 NMAC when completing P&A.	12/8/2022