

# Trinity Oilfield Services & Rentals, LLC



September 16, 2021

Oil Conservation Division, Districts 1&2  
811 South First Street  
Artesia, New Mexico 88210

Re: **Closure Request**  
**Silver Bullet Temporary Booster**  
**Tracking #: NAPP2117457235**

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

Site Information	
Incident ID	NAPP2117457235
Site Name	Silver Bullet Temporary Booster
Company	Mewbourne Oil Co.
County	Eddy County, NM
ULSTR	D-14-26S-29E
GPS Coordinates (NAD 83)	32.049391, -103.959042
Landowner	Federal

## BACKGROUND AND RELEASE CHARACTERIZATION

On June 16, 2021, Mewbourne, discovered a release at the Silver Bullet temporary booster. The release was the result of gasket failure in a high line pressure produced water flowline and affected approximately 14,000 square feet (ft<sup>2</sup>) of the pasture.

Release Information	
Date of Release	06/16/2021
Type of Release	Produced Water
Source of Release	Flow Line
Volume Released – Produced Water	Approximately 75 bbls
Volume Recovered – Produced Water	Approximately 0 bbls
Affected Area	Pasture - Approximately 14,000 ft <sup>2</sup>
Site Location Map	Figure 1

## SITE INFORMATION AND CLOSURE CRITERIA

### Depth to Groundwater/Wellhead Protection:

Data Source	Well Number	Data Date	Depth (ft.)
NMOSE	NA	NA	NA
USGS	NA	NA	NA

A search of the groundwater well databases maintained by the New Mexico Office of the State Engineer (NMOSE) and the United States Geological Survey (USGS) was conducted to determine if any registered groundwater wells are located within a 1/2 mile of the release site. The search revealed that no well 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.

#### General Site Characterization and Distance to Nearest Significant Watercourse:

Site Characterization	Distance to Nearest Watercourse
Medium Karst	> than 1,000 feet

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 medium potential for cave and karst, and no other water bodies (water wells, playas, sink holes, springs, water courses, lake beds, wetlands) or receptors (residence, school, hospital, institution, church, mining, municipal or other ordinance boundaries) were located within the regulatorily promulgated distances from the site.

#### Closure Criteria:

Pasture   Recommended Remedial Action Levels (RRALs)	
Chlorides	600 mg/kg
TPH (GRO and DRO and MRO)	100 mg/kg
Benzene	10 mg/kg
BTEX	50 mg/kg

#### DELINEATION AND REMEDIATION ACTIVITIES

##### Initial Sample Activities:

Delineation Summary	
Delineation Dates	7/14/2021 – 7/22/2021
Sample Locations	SP-1A – SP-11 (12 total)
Total Initial Samples	64
Depths Sampled	Surface down to 5 feet bgs.
Delineation Sample Map	Figure 2
Laboratory Results	Table 1

A total of twelve (12) delineation sample points (SP-1A through SP-11) in the pasture were investigated using a hand auger or backhoe, to depths ranging between the surface and 5 ft bgs. A total of sixty-four (64) samples were collected for laboratory analysis during the delineation of the site.

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 by EPA 8015M.

##### Remediation Activities:

Remediation Summary	
Remediation Dates	7/30/2021 – 8/3/2021
Liner Variance Request	None
Depths Excavated	6" – 3' bgs
Area Represented by each 5-Point Confirmation Sample	200 Ft <sup>2</sup>
Confirmation Samples	PR1 – PR82 (Figure 3)
Total Estimated Volume of Excavated Soil	Approximately 1,062 cubic yards (797 tons)
Remediation Map	Figure 3a & 3b

Impacted soil within the release margins were excavated and temporarily stockpiled on-site on a 6-mil plastic sheeting, pending final disposition. The sidewalls of the excavated area were advanced until laboratory analytical results from confirmation soil samples indicated TPH concentrations were below the NMOCD Closure Criteria listed in the Tables above. Confirmation soil samples comprised of five-point composites were collected from the floor and sidewalls of the excavated area representing no more than 200 Sq. Ft.

Laboratory analytical data showed that confirmation soil samples from the excavated areas yielded results below the selected NMOCD Table 1 Closure Criteria. The impacted soil was transported under manifest to a NMOCD-approved disposal facility (Lea Land, Inc., Permit # WM-01-035, New Mexico) 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 substantially restored to a condition which existed prior to the release to the extent practicable. The affected area was contoured and/or compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable. Affected areas not on production pads and/or lease roads were reseeded with the applicable areal mixture of the site in accordance with the applicable regulatory agency.

## REMEDIATION SUMMARY

The site has been remediated to meet the standards of Table I of 19.15.29.12 NMAC. Trinity Oilfield Services respectfully requests that the New Mexico Oil Conservation Division grant approval for the detailed Closure Request.

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

Should you have any questions or concerns regarding the content of this Remediation Plan, please do not hesitate to contact me.

Sincerely,

John P. Farrell P.G.  
Project Manager



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

**MEWBOURNE OIL COMPANY**  
**SILVER BULLET TEMPORARY BOOSTER**  
**EDDY COUNTY, NEW MEXICO**  
**NMOCD REFERENCE #: nAPP2117457235**

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	EPA SW-846 Method 8021B						EPA SW-846 Method 8015M					SM4500Cl-B	
					BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-BENZENE (mg/Kg)	M,P-XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C <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 Closure Limits					10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	1,000	600
SP-1 A @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SP-1 A @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-1 A @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SP-1 A @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-1 A North @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-1 A East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-1 A West @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
SP-1 B @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SP-1 B @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
SP-1 B @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-1 B North @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-1 B South @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	18.3	18.3	<10.0	18.3	176
SP-1 B West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	18.3	18.3	<10.0	18.3	16
SP-2 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	54.8	54.8	<10.0	54.8	<b>12,400</b>
SP-2 @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SP-2 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-2 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-2 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	18.3	18.3	<10.0	18.3	32
SP-3 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SP-3 @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	352
SP-3 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-3 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-3 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	18.3	18.3	<10.0	18.3	<16.0
SP-4 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	59.8	59.8	10.3	70.1	<b>9,800</b>
SP-4 @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SP-4 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-4 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-4 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-5 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<b>1,100</b>
SP-5 @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SP-5 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
SP-5 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-5 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-6 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<b>800</b>
SP-6 @ 2'	2'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SP-6 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
SP-6 North @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-6 South @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-7 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SP-7 @ 4'	4'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176



**TABLE 1**  
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SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					SM4500Cl-B
					BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C <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 Closure Limits					10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	1,000	600
SP-7 @ 5'	5'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-7 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-7 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-8 @ Surface	Surface	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	41.4	41.4	<10.0	41.4	10,900
SP-8 @ 3'	3'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SP-8 @ 4'	4'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-8 West @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-8 East @ 1'	1'	7/14/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-9 @ Surface	Surface	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SP-9 @ 3'	3'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
SP-9 @ 4'	4'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-9 East @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-9 West @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP-10 Surface	Surface	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SP-10 @ 3'	3'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SP-10 @ 4'	4'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-10 West @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-10 East @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-11 Surface	Surface	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
SP-11 @ 4'	4'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
SP-11 @ 5'	5'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-11 East @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SP-11 West @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
SP-11 South @ 1'	1'	7/22/2021	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
PR-1 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-1 Wall @ 1.5'	1.5'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-2 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-2 Wall @ 1.5'	1.5'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-3 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-3 Wall @ 1.5'	1.5'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-4 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-4 Wall @ 1.5'	1.5'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-5 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW 5 @ 3"	3"	8/24/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-5 Wall @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-6 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-6 Wall @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-6 @ 3"	3"	8/24/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-7 Floor @ 3'	3'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-7 Wall @ 1'	1'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-8 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-8 Wall @ 1'	1'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-9 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

MEWBOURNE OIL COMPANY  
SILVER BULLET TEMPORARY BOOSTER  
EDDY COUNTY, NEW MEXICO  
NMOCD REFERENCE #: nAPP2117457235



SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					SM4500Cl-B
					BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-BENZENE (mg/Kg)	M,P-XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTX (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 Closure Limits					10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	1,000	600
PRW-9 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-10 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-10 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-11 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-11 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-12 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-12 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-13 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-13 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-14 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-14 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-15 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-15 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-16 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-16 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-17 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-17 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-18 Floor @ 6"	6"	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-18 Wall @ 1'	1'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW-19 Wall @ 6"	6"	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW 20 Wall @ 6"	6"	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PRW - 20 @ 3"	3"	8/24/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-20 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-21 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-22 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-23 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-24 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-25 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-26 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-27 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-28 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-29 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
PR-30 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-31 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-32 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-33 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-34 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-35 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-36 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-37 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-38 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-39 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
PR-40 Floor @ 2'	2'	7/30/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-41 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-42 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-43 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-44 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-45 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

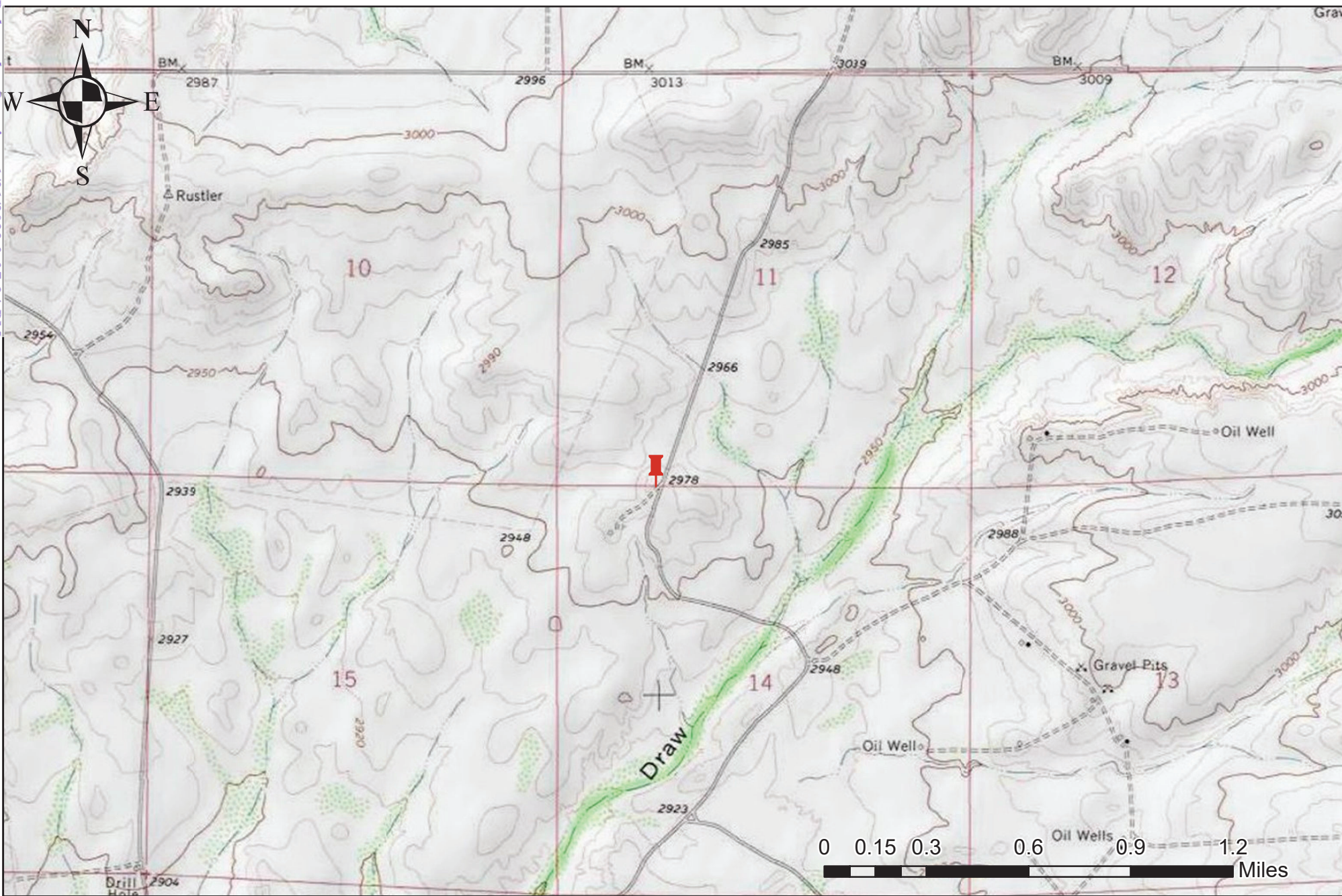




**TABLE 1**  
**CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL**

**MEWBOURNE OIL COMPANY**  
**SILVER BULLET TEMPORARY BOOSTER**  
**EDDY COUNTY, NEW MEXICO**  
**NMOCD REFERENCE #: nAPP2117457235**

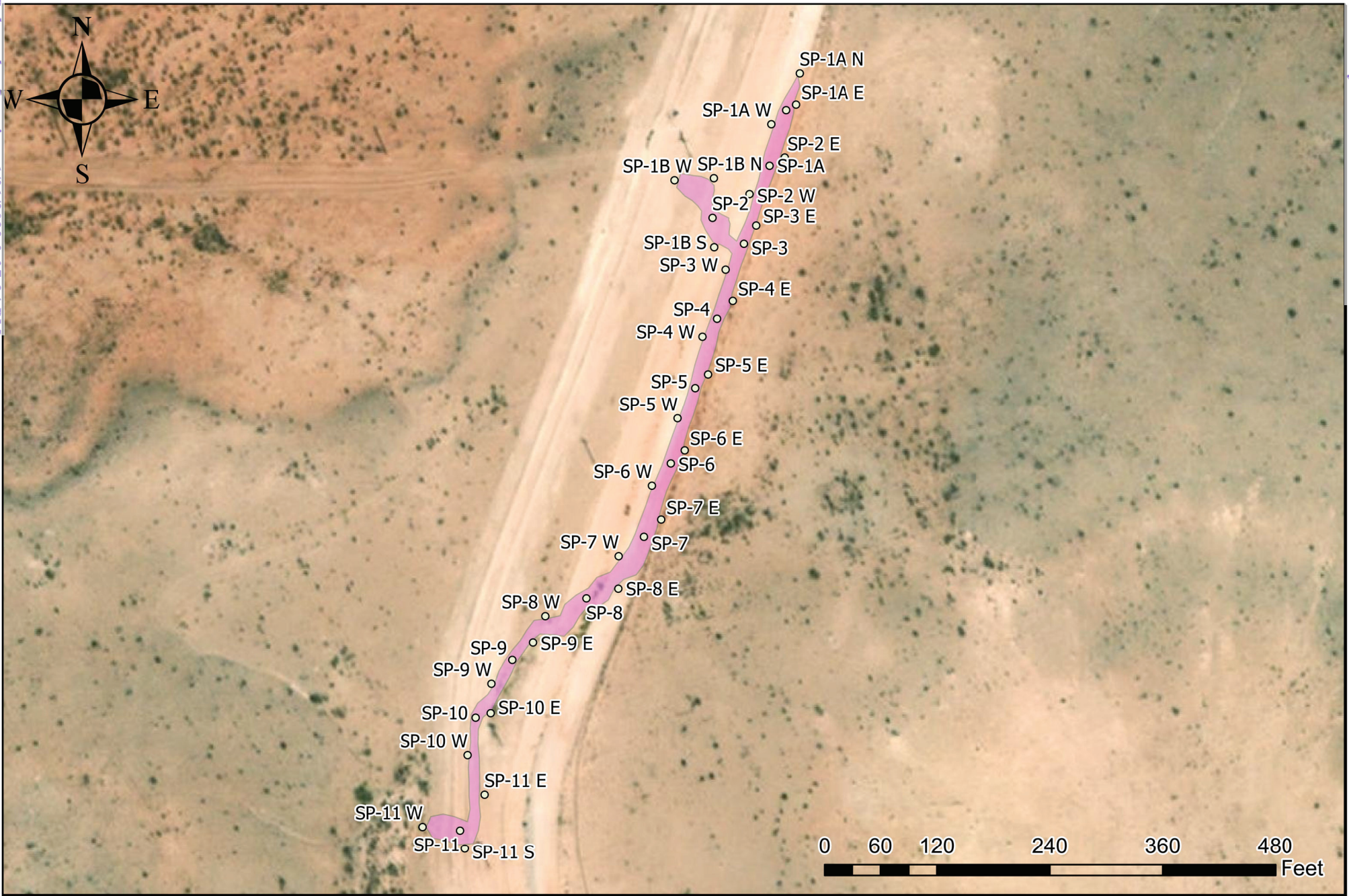
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					SM4500Cl-B
					BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-BENZENE (mg/Kg)	M,P-XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C <sub>6</sub> -C <sub>10</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 Closure Limits					10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	1,000	600
PR-46 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
PR-47 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-48 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-49 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-50 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-51 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-52 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-53 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-54 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-55 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-56 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-57 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-58 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-59 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-60 Floor @ 2'	2'	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-61 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-62 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-63 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-64 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-65 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-66 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-67 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-68 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-69 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-70 Floor @ 6"	6"	8/2/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-71 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-72 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-73 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-74 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-75 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-76 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-77 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-78 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-79 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-80 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-81 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
PR-82 Floor @ 2'	2'	8/3/2021	Comp	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0






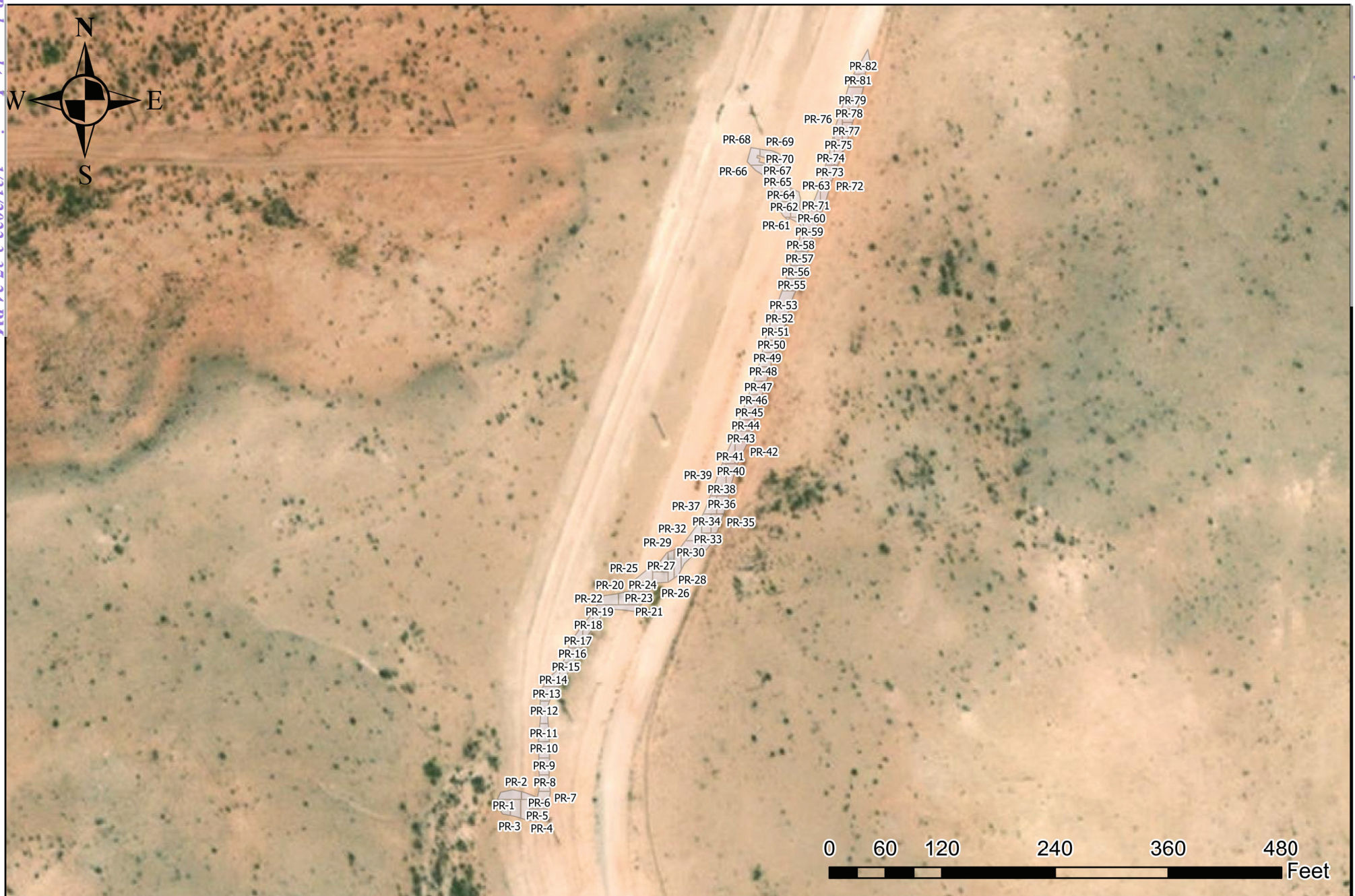
<b>Legend:</b>  Site Location	<b>Figure 1</b> Site Location Map Silver Bullet Temporary Booster Mewbourne Oil Co. Eddy County, New Mexico EMNRD Incident ID NAPP2117457235	 Trinity Oilfield Services & Rentals, LLC P.O. Box 2587 Hobbs, NM 88241	
			Drawn By: DCD
			Checked By: JEJ
		September 16, 2021	
		Scale: 1" = 0.38mi	





<b>Legend:</b> ○ Delineation Samples Release Area	<b>Figure 2</b> <b>Delineation Sample Location Map</b> <b>Silver Bullet Temporary Booster</b> <b>Mewbourne Oil Co.</b> <b>Eddy County, New Mexico</b> <b>EMNRD Incident ID NAPP2117457235</b>	 <b>TRINITY</b> OILFIELD SERVICES	Trinity Oilfield Services & Rentals, LLC P.O. Box 2587 Hobbs, NM 88241	
			Drawn By: DCD September 16, 2021	Checked By: JEH Scale: 1" = 0.03mi



**Legend:**

 Remediation Floors

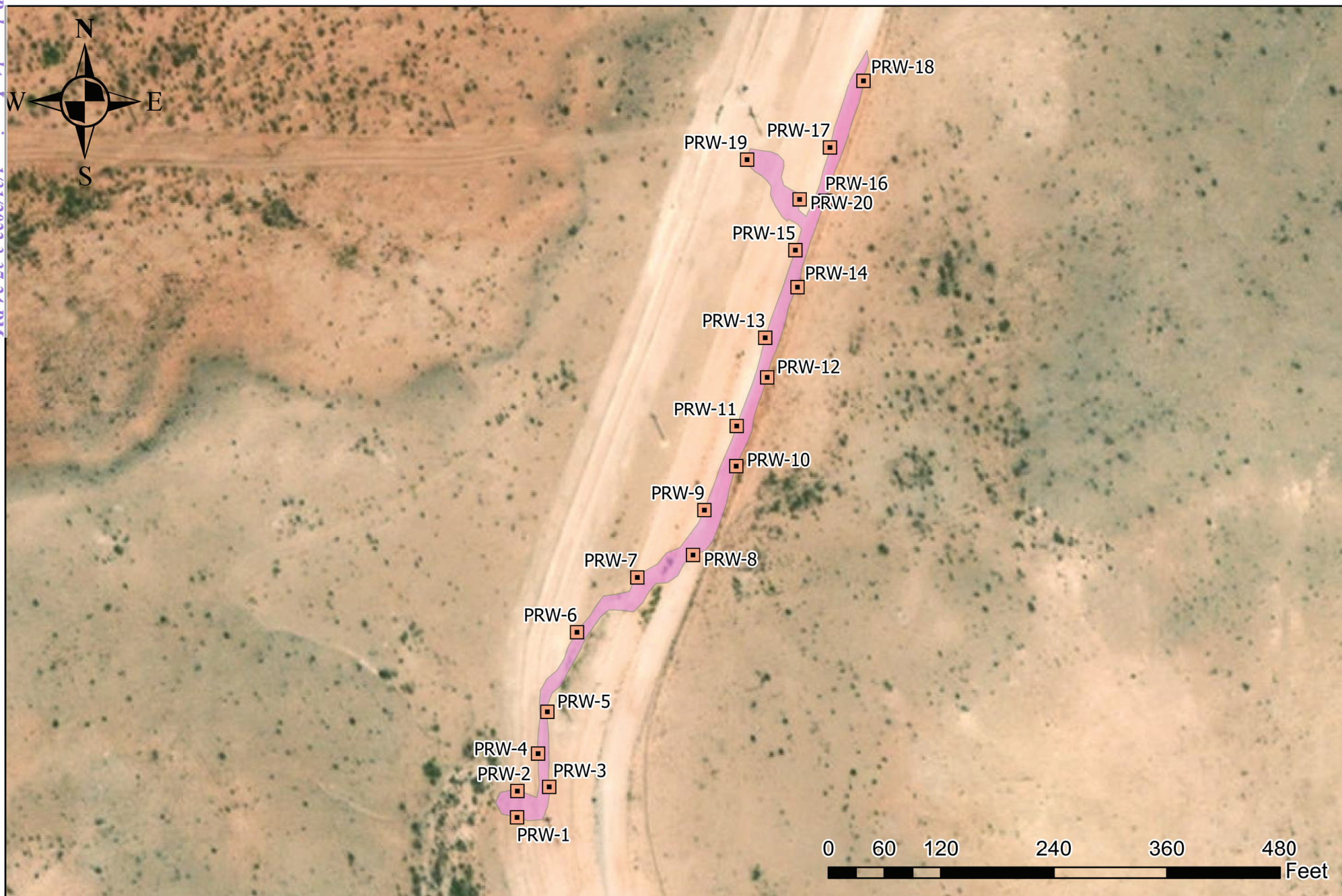
**Figure 3a**  
**Remediation Sample Location Map**  
**Silver Bullet Temporary Booster**  
**Mewbourne Oil Co.**  
**Eddy County, New Mexico**  
**EMNRD Incident ID NAPP2117457235**



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

Drawn By: DCD	Checked By: JEH
September 16, 2021	Scale: 1" = 0.03mi



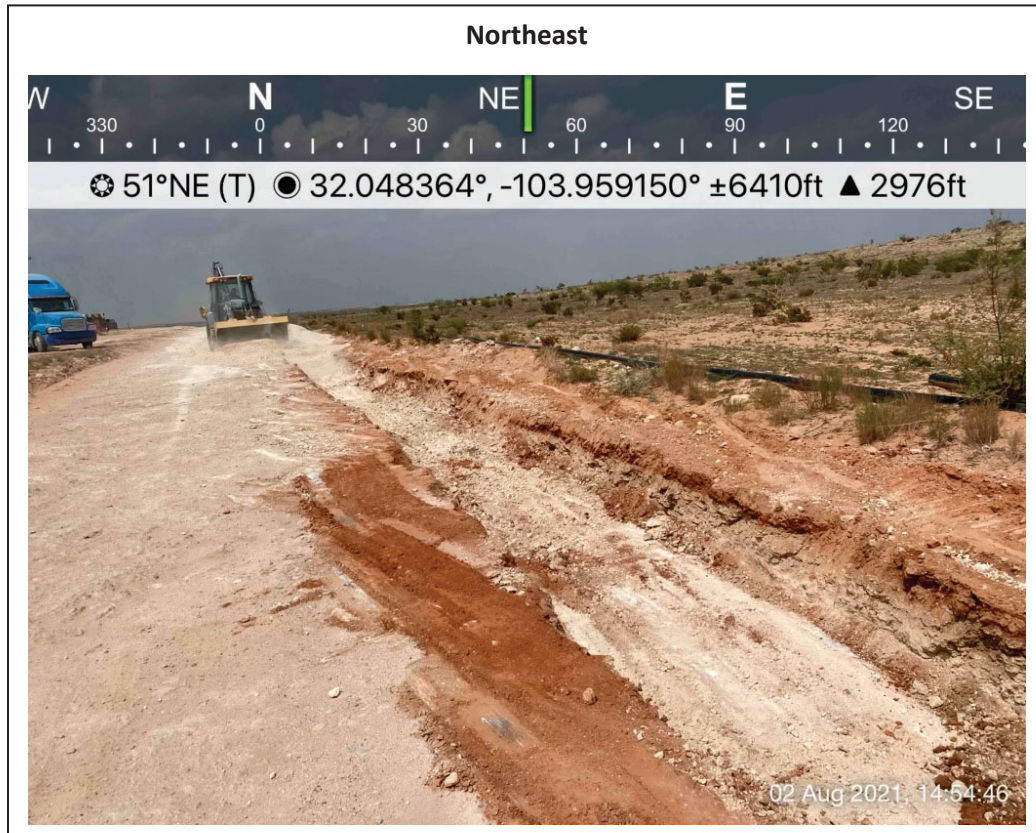


<b>Legend:</b>  Release Area  Remediation Walls	<b>Figure 3b</b> Remediation Sample Location Map Silver Bullet Temporary Booster Mewbourne Oil Co. Eddy County, New Mexico EMNRD Incident ID NAPP2117457235		Trinity Oilfield Services & Rentals, LLC P.O. Box 2587 Hobbs, NM 88241	
			Drawn By: DCD September 16, 2021	Checked By: JEH Scale: 1" = 0.03mi





## Pasture





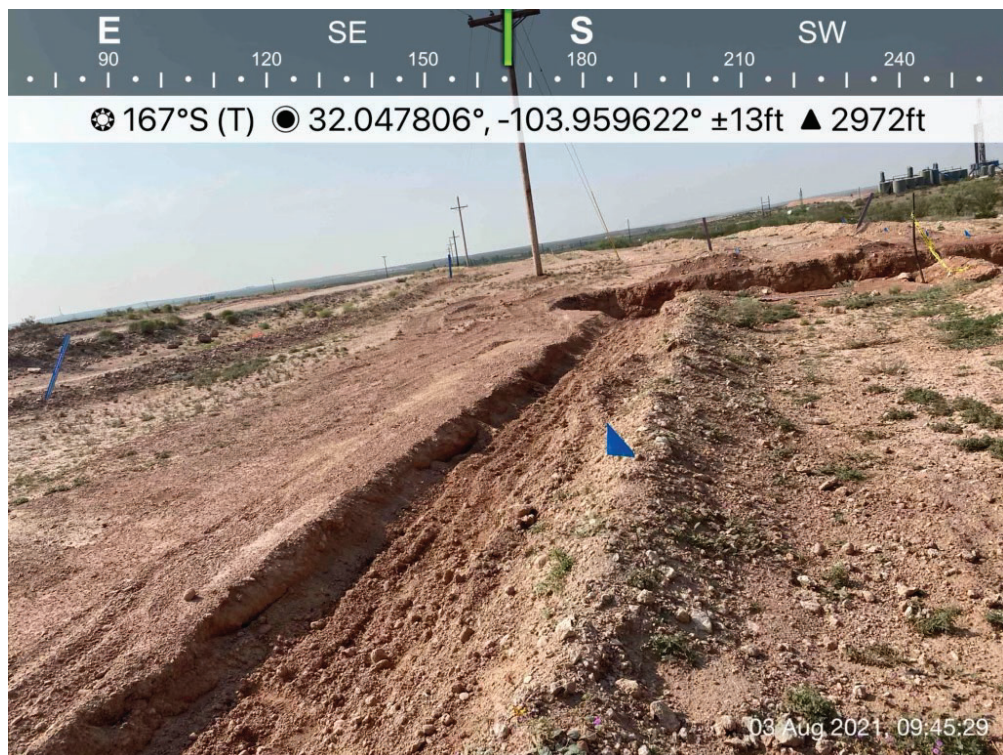


## Pasture

Southwest:



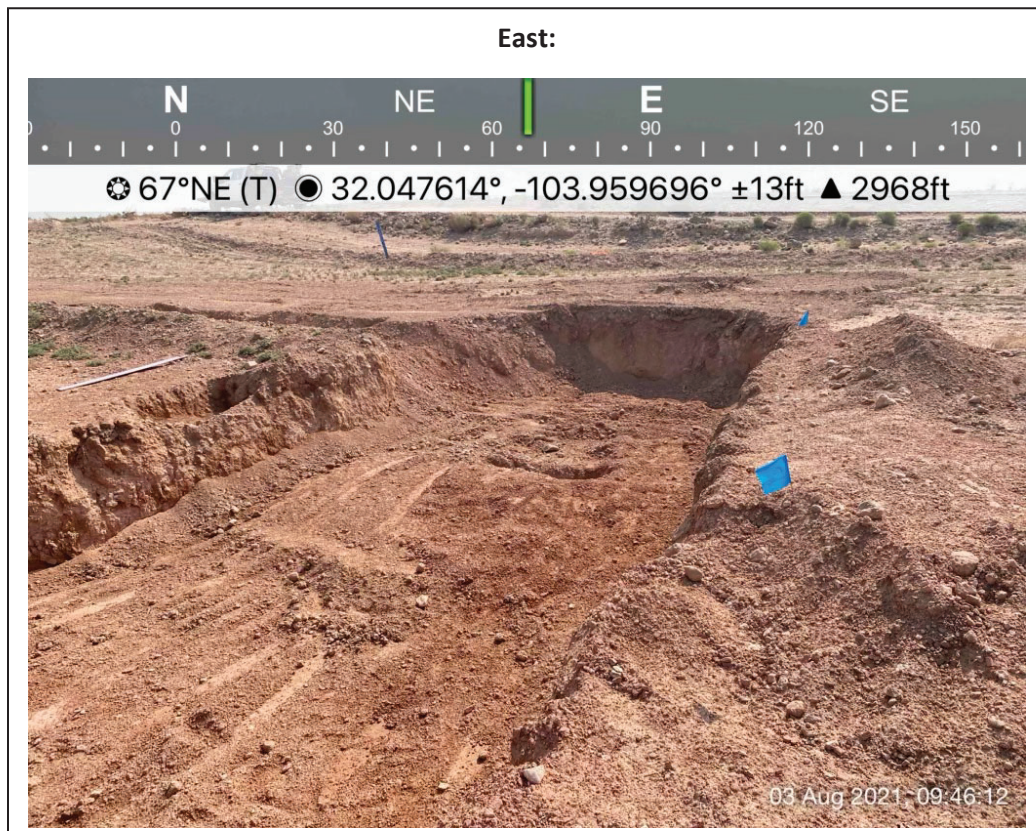
South:







## Pasture





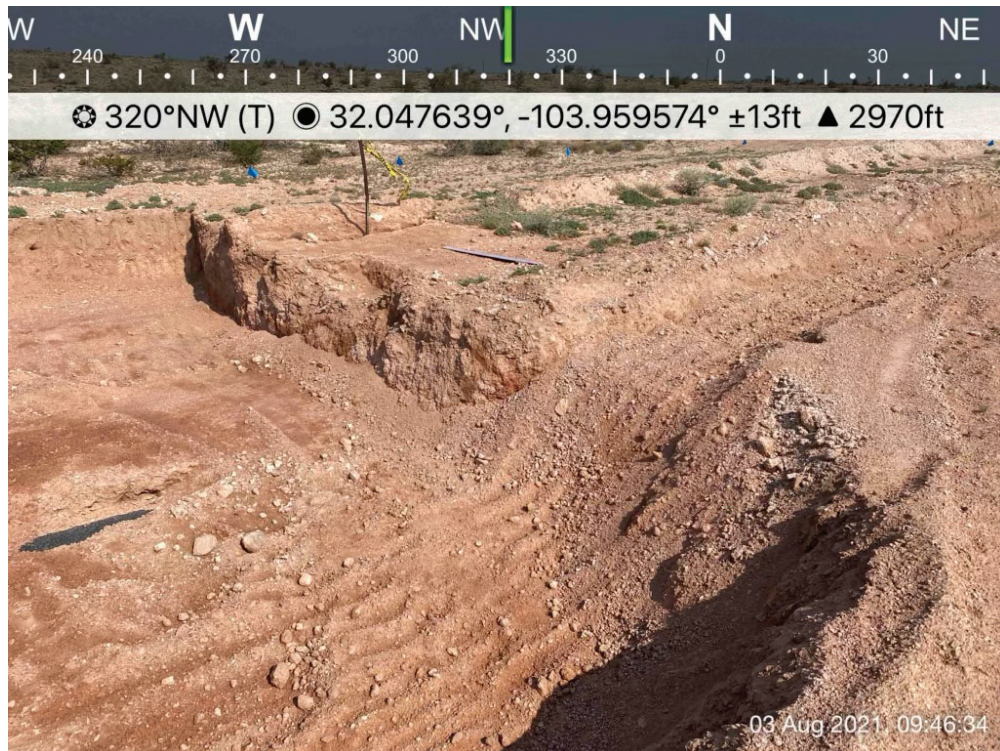


## Pasture

West:



Northwest:







## Pasture

North:



South:

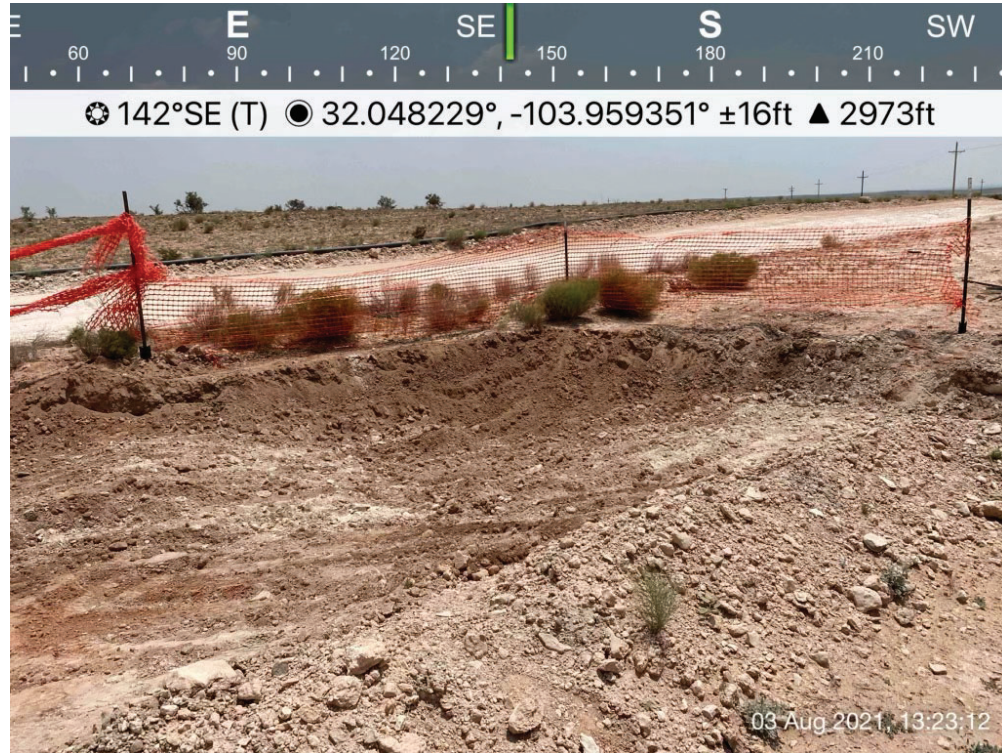






## Pasture

Southeast:



East:





## NAPP2117457235 | Silver Bullet Temp Booster

### Sample GPS Location – NAD 83

SP	Lat	Long
1A	32.0492819	-103.9587337
2	32.0491534	-103.9588999
3	32.0490895	-103.9588084
4	32.0489046	-103.9588868
5	32.0487333	-103.9589505
6	32.0485458	-103.9590215
7	32.0483646	-103.9590998
8	32.0482126	-103.9592675
9	32.0480605	-103.9594835
10	32.0479178	-103.9595904
11	32.0476385	-103.9596358
1B W	32.0492462	-103.9590108
1B S	32.0490810	-103.9588951
1B N	32.0492513	-103.9588960
1A E	32.0494327	-103.9586565
1A W	32.0493843	-103.9587286
1A N	32.0495098	-103.9586455
2 E	32.0493023	-103.9586895
2 W	32.0492120	-103.9587922
3 E	32.0491345	-103.9587727
3 W	32.0490256	-103.9588618
4 E	32.0489487	-103.9588409
4 W	32.0488602	-103.9589293
5 E	32.0487671	-103.9589130
5 W	32.0486577	-103.9590019
6 E	32.0485782	-103.9589810
6 W	32.0484908	-103.9590766
7 E	32.0484072	-103.9590496
7 W	32.0483167	-103.9591735
8 E	32.0482364	-103.9591745
8 W	32.0481685	-103.9593873
9 E	32.0481035	-103.9594231
9 W	32.0480016	-103.9595444
10 E	32.0479289	-103.9595465
10 W	32.0478253	-103.9596138
11 E	32.0477275	-103.9595642
11 W	32.0476475	-103.9597451
11 S	32.0475935	-103.9596219



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

State of New Mexico  
Energy Minerals and Natural  
Resources Department

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

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

Incident ID	NAPP2117457235
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party	Mewbourne Oil Company	OGRID	14744
Contact Name	Connor Walker	Contact Telephone	806-202-5281
Contact email	cwalker@mewbourne.com	Incident #	(assigned by OCD)
Contact mailing address	4801 Business Park Blvd, Hobbs, NM 88240		

### Location of Release Source

Latitude 32.049391 Longitude -103.959042  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Silver Bullet 16 W1CN State #3H	Site Type	Temporary Frac Booster
Date Release Discovered	06/16/21	API#	(if applicable)

Unit Letter	Section	Township	Range	County
D	14	26S	29E	Eddy

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

### Nature and Volume of Release

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

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 75	Volume Recovered (bbls) 0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

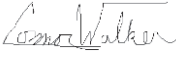
Cause of Release A gasket on a temporary PW booster for the frac job failed.

Incident ID	NAPP2117457235
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?  The release was over 25 bbls
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?  Yes, by email from Robbie Runnels to Cristina Eads at 4:33 P.M. MDT on 06/17/21	

## Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped.	
<input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.	
<input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.	
<input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why:  	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Connor Walker</u>	Title: <u>Sr. Engineer</u>
Signature: <u></u>	Date: <u>6/18/21</u>
email: <u>cwalker@mewbourne.com</u>	Telephone: <u>806-202-5281</u>
<b><u>OCD Only</u></b>	
Received by: <u>Ramona Marcus</u>	Date: <u>6/28/2021</u>

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

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

CONDITIONS  
  
Action 33422

**CONDITIONS**

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 33422
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
marcus	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141	6/28/2021

Incident ID	
District RP	
Facility ID	
Application ID	

## Site Assessment/Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release?	<u>&lt;50</u> (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

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

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

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

State of New Mexico  
Oil Conservation Division

Page 4

Incident ID	
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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: \_\_\_\_\_ Connor Walker \_\_\_\_\_ Title: \_\_\_\_\_ Sr. Engineer \_\_\_\_\_

Signature: \_\_\_\_\_  \_\_\_\_\_ Date: \_\_\_\_\_ 9/30/2021 \_\_\_\_\_

email: \_\_\_\_\_ cwalker@mewbourne.com \_\_\_\_\_ Telephone: \_\_\_\_\_ 806-2020-5281 \_\_\_\_\_

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Incident ID	
District RP	
Facility ID	
Application ID	

## Remediation Plan

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

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

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

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

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

Printed Name: Connor Walker Title: Sr. Engineer

Signature:  Date: 9/30/2021

email: cwalker@mewbourne.com Telephone: 806-2020-5281

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

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

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Incident ID	
District RP	
Facility ID	
Application ID	

## Closure

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

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

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

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

Printed Name: Connor Walker Title: Sr. Engineer

Signature:  Date: 9/30/2021

email: cwalker@mewbourne.com Telephone: 806-2020-5281

### OCD Only

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

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

Closure Approved by:  Date: 01/31/2022

Printed Name: Jennifer Nobui Title: Environmental Specialist A



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

Location of spill: Silver Bullet Temporary Booster (32.049391, -103.959042) Date of Spill: 6/16/2021

Site Soil Type: US—Upton-Simoa complex, 1 to 15 percent slopes, eroded

Estimated Daily Production Loss: 0 75 BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	10.0 ft	X	1,000.0 ft	X	3.4 in	0%
Rectangle Area #2	ft	X	ft	X	in	0%
Rectangle Area #3	ft	X	ft	X	in	0%
Rectangle Area #4	ft	X	ft	X	in	0%
Rectangle Area #5	ft	X	ft	X	in	0%
Rectangle Area #6	ft	X	ft	X	in	0%
Rectangle Area #7	ft	X	ft	X	in	0%
Rectangle Area #8	ft	X	ft	X	in	0%

Porosity 0.150 gal per gal

Saturated Soil Volume Calculations:

		H2O	OIL
Area #1	10,000 sq. ft.	2,833 cu. ft.	cu. ft.
Area #2	0 sq. ft.	cu. ft.	cu. ft.
Area #3	0 sq. ft.	cu. ft.	cu. ft.
Area #4	0 sq. ft.	cu. ft.	cu. ft.
Area #5	0 sq. ft.	cu. ft.	cu. ft.
Area #6	0 sq. ft.	cu. ft.	cu. ft.
Area #7	0 sq. ft.	cu. ft.	cu. ft.
Area #8	0 sq. ft.	cu. ft.	cu. ft.
Total Solid/Liquid Volume:	10,000 sq. ft.	2,833 cu. ft.	cu. ft.

Estimated Volumes Spilled

	H2O	OIL
Liquid in Soil:	75.7 BBL	0.0 BBL
Liquid Recovered :	0.0 BBL	0.0 BBL
Spill Liquid	75.7 BBL	0.0 BBL
Total Spill Liquid:	75.7	

Recovered Volumes





Estimated oil recovered: 0.0 BBL  
Estimated water recovered: 0.0 BBL

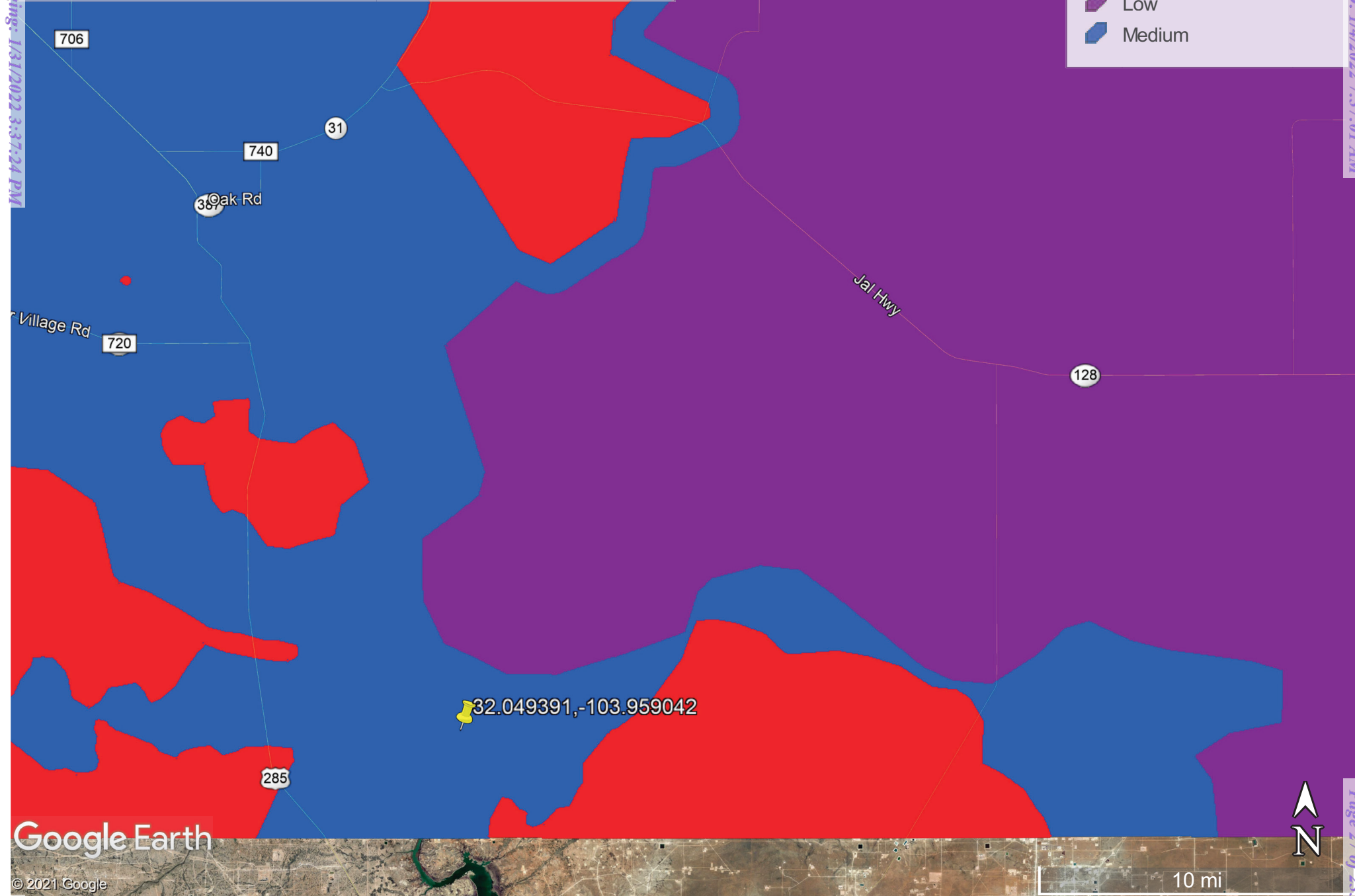
Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravely Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff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

# SILVER BULLET TEMPORARY BOOSTER

NAPP2117457235  
D-14-26S-29E

## Legend

-  32.049391,-103.959042
-  High
-  Low
-  Medium



Google Earth

© 2021 Google



# NAPP2117457235 | Silver Bullet Temp Booster



8/4/2021, 11:58:48 AM

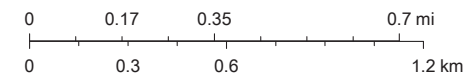
OSE District Boundary

New Mexico State Trust Lands

Both Estates

SiteBoundaries

1:18,056



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

Printed from Public Web Map  
Unofficial Map from OSE POD Locations Web Application



# National Flood Hazard Layer FIRMMette



103°57'51"W 32°3'13"N



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

## Legend

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

- |                                    |  |  |
|------------------------------------|--|--|
| <b>SPECIAL FLOOD HAZARD AREAS</b>  |  | Without Base Flood Elevation (BFE)<br>Zone A, V, A99   |
|                                    |  | With BFE or Depth Zone AE, AO, AH, VE, AR  |
|                                    |  | Regulatory Floodway  |
| <b>OTHER AREAS OF FLOOD HAZARD</b> |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile |
|                                    |  | Future Conditions 1% Annual Chance Flood Hazard Zone X   |
|                                    |  | Area with Reduced Flood Risk due to Levee. See Notes. Zone X   |
|                                    |  | Area with Flood Risk due to Levee  |
| <b>OTHER AREAS</b>                 |  | NO SCREEN Area of Minimal Flood Hazard Zone X  |
|                                    |  | Effective LOMRs  |
| <b>GENERAL STRUCTURES</b>          |  | Area of Undetermined Flood Hazard Zone D   |
|                                    |  | Channel, Culvert, or Storm Sewer   |
| <b>OTHER FEATURES</b>              |  | Levee, Dike, or Floodwall  |
|                                    |  | 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation  |
| <b>MAP PANELS</b>                  |  | 17.5 Coastal Transect  |
|                                    |  | Base Flood Elevation Line (BFE)  |
|                                    |  | Limit of Study   |
|                                    |  | Jurisdiction Boundary  |
|                                    |  | Coastal Transect Baseline  |
|                                    |  | Profile Baseline   |
|                                    |  | Hydrographic Feature   |
|                                    |  | Digital Data Available   |
|                                    |  | No Digital Data Available  |
|                                    |  | Unmapped   |
- The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/4/2021 at 2:02 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

Released to Imaging: 1/31/2022 3:37:24 PM

Received by OCD: 1/31/2022 7:37:01 AM





U.S. Fish and Wildlife Service

# National Wetlands Inventory

NAPP2117457235 | Silver Bullet Temp Bo



August 4, 2021

## Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

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

- Lake
- Other
- Riverine

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



Soil Map—Eddy Area, New Mexico



Natural Resources  
Conservation Service


Web Soil Survey  
National Cooperative Soil Survey

8/4/2021  
Page 1 of 3

Soil Map—Eddy Area, New Mexico

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Eddy Area, New Mexico

Survey Area Data: Version 16, Jun 8, 2020

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.

Soil Map—Eddy Area, New Mexico

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## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
US	Upton-Simona complex, 1 to 15 percent slopes, eroded	41.2	100.0%
Totals for Area of Interest		41.2	100.0%





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

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July 28, 2021

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: SILVER BULLET

Enclosed are the results of analyses for samples received by the laboratory on 07/23/21 9:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A SURFACE (H211938-01)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 76.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.8 % 38.9-142

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A @ 2' (H211938-02)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82	
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.4 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A @ 3' (H211938-03)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 81.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A NORTH @ 1' (H211938-04)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 81.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.0 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A EAST @ 1' (H211938-05)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 78.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.0 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B SURFACE (H211938-06)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 70.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B @ 2' (H211938-07)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 84.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 80.8 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B @ 3' (H211938-08)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 65.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B NORTH @ 1' (H211938-09)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	221	110	200	4.32	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	232	116	200	7.27	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B SOUTH @ 1' (H211938-10)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	18.3	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 B WEST @ 1' (H211938-11)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 72.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 2 SURFACE (H211938-12)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	12400	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	54.8	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 72.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 2 @ 2' (H211938-13)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 75.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 2 @ 3' (H211938-14)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 69.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 2 EAST @ 1' (H211938-15)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 72.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 2 WEST @ 1' (H211938-16)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 75.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 3 SURFACE (H211938-17)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 70.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 3 @ 2' (H211938-18)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82	
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 74.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 3 @ 3' (H211938-19)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 75.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 3 EAST @ 1' (H211938-20)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.78	89.1	2.00	5.82		
Toluene*	<0.050	0.050	07/26/2021	ND	1.93	96.6	2.00	5.96		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.90	94.8	2.00	5.54		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.71	95.1	6.00	4.93		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 64.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 59.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 3 WEST @ 1' (H211938-21)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 51.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 46.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 4 SURFACE (H211938-22)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59	
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	9800	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	59.8	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	10.3	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 75.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 4 @ 2' (H211938-23)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59	
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 76.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 4 @ 3' (H211938-24)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59	
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 74.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 4 WEST @ 1' (H211938-25)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59	
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 66.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 4 EAST @ 1' (H211938-26)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 62.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 55.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 5 SURFACE (H211938-27)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1100	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 72.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 5 @ 2' (H211938-28)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 73.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 5 @ 3' (H211938-29)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/26/2021	ND	188	94.1	200	3.37	
DRO >C10-C28*	<10.0	10.0	07/26/2021	ND	205	102	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	07/26/2021	ND					

Surrogate: 1-Chlorooctane 75.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 5 WEST @ 1' (H211938-30)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 77.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 5 EAST @ 1' (H211938-31)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 80.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 6 SURFACE (H211938-32)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	800	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 68.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 59.3 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 6 @ 2' (H211938-33)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 69.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 59.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 6 @ 3' (H211938-34)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 71.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.5 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 6 NORTH @ 1' (H211938-35)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 73.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.7 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 6 SOUTH @ 1' (H211938-36)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 65.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 7 SURFACE (H211938-37)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 69.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 62.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 7 @ 4' (H211938-38)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 77.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 7 @ 5' (H211938-39)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 71.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 62.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 7 EAST @ 1' (H211938-40)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.95	97.4	2.00	4.59		
Toluene*	<0.050	0.050	07/26/2021	ND	2.10	105	2.00	5.48		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	2.03	102	2.00	4.56		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	6.11	102	6.00	4.35		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 75.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.0 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 7 WEST @ 1' (H211938-41)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 59.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 53.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 8 SURFACE (H211938-42)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	10900	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	41.4	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 66.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 8 @ 3' (H211938-43)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 66.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 8 @ 4' (H211938-44)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 63.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 57.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 8 WEST @ 1' (H211938-45)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 70.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 8 EAST @ 1' (H211938-46)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 64.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 9 SURFACE (H211938-47)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 59.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 54.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 9 @ 3' (H211938-48)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	07/26/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 65.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 59.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 9 @ 4' (H211938-49)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/28/2021	ND	193	96.4	200	3.64	
DRO >C10-C28*	<10.0	10.0	07/28/2021	ND	202	101	200	0.380	
EXT DRO >C28-C36	<10.0	10.0	07/28/2021	ND					

Surrogate: 1-Chlorooctane 83.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 9 EAST @ 1' (H211938-50)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 78.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 9 WEST @ 1' (H211938-51)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 10 SURFACE (H211938-52)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	07/26/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 76.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 10 @ 3' (H211938-53)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	07/26/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 74.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 10 @ 4' (H211938-54)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 76.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 10 WEST @ 1' (H211938-55)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 73.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 10 EAST @ 1' (H211938-56)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 76.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 SURFACE (H211938-57)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTEx	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 75.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 @ 4' (H211938-58)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.3 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 @ 5' (H211938-59)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10	
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60	
Total BTEx	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 79.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 EAST @ 1' (H211938-60)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.80	90.2	2.00	5.10		
Toluene*	<0.050	0.050	07/26/2021	ND	1.95	97.3	2.00	5.64		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.92	95.8	2.00	5.08		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.79	96.5	6.00	4.60		
Total BTX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 66.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 62.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 WEST 1' (H211938-61)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.89	94.6	2.00	7.58	
Toluene*	<0.050	0.050	07/26/2021	ND	2.03	101	2.00	7.79	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.94	97.0	2.00	8.49	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.83	97.2	6.00	6.64	
Total BTX	<0.300	0.300	07/26/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/26/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 75.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/22/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 11 SOUTH 1' (H211938-62)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/26/2021	ND	1.89	94.6	2.00	7.58		
Toluene*	<0.050	0.050	07/26/2021	ND	2.03	101	2.00	7.79		
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.94	97.0	2.00	8.49		
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.83	97.2	6.00	6.64		
Total BTEX	<0.300	0.300	07/26/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 79.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.6 % 38.9-142

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**Analytical Results For:**

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

Received:	07/23/2021	Sampling Date:	07/14/2021
Reported:	07/28/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: SP 1 A @ 1' (H211938-63)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/26/2021	ND	1.89	94.6	2.00	7.58	
Toluene*	<0.050	0.050	07/26/2021	ND	2.03	101	2.00	7.79	
Ethylbenzene*	<0.050	0.050	07/26/2021	ND	1.94	97.0	2.00	8.49	
Total Xylenes*	<0.150	0.150	07/26/2021	ND	5.83	97.2	6.00	6.64	
Total BTX	<0.300	0.300	07/26/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/26/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/27/2021	ND	201	100	200	1.71	
DRO >C10-C28*	<10.0	10.0	07/27/2021	ND	205	102	200	0.381	
EXT DRO >C28-C36	<10.0	10.0	07/27/2021	ND					

Surrogate: 1-Chlorooctane 74.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.0 % 38.9-142

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### Notes and Definitions

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

---

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



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# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 66 of 72

Company Name: Trinity Oilfield Services & Rentals LLC		<b>BILL TO</b>		ANALYSIS REQUEST																																																																																																																																																																															
Project Manager: John Farrell		P.O. #:		<div style="display: flex; justify-content: space-around;"> <div>BTEX</div> <div>TPH</div> <div>Chloride</div> </div>																																																																																																																																																																															
Address: 8426 N Dal Paso		Company: Mewbourne Oil Co.																																																																																																																																																																																	
City: Hobbs St NM Zip 88241		Attn: Robbie Runnels																																																																																																																																																																																	
Phone #: 575 390-7560 Fax #:		Address: 701 S Cecil St.																																																																																																																																																																																	
Project #: Project Owner: john@trinityoilfieldservices.com		City: Hobbs																																																																																																																																																																																	
Project Name: Silver Bullet		State: NM Zip: 88240																																																																																																																																																																																	
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Sampler Name: Kenny Angel		Fax #:																																																																																																																																																																																	
<table border="1"> <thead> <tr> <th colspan="2">FOR LAB USE ONLY</th> <th rowspan="2">GRAB OR (COMP.) # CONTAINERS</th> <th colspan="5">MATRIX</th> <th colspan="3">PRESERV</th> <th colspan="2">SAMPLING</th> </tr> <tr> <th>Lab I.D.</th> <th>Sample I.D.</th> <th>GROUNDWATER</th> <th>WASTEWATER</th> <th>SOIL</th> <th>OIL</th> <th>SLUDGE</th> <th>OTHER</th> <th>ACID/BASE</th> <th>ICE / COOL</th> <th>OTHER</th> <th>DATE</th> <th>TIME</th> </tr> </thead> <tbody> <tr> <td>H211938</td> <td>SP 1A SURFACE</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:00</td> <td>X</td> </tr> <tr> <td>1</td> <td>SP1 A @2FT</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:05</td> <td>X</td> </tr> <tr> <td>2</td> <td>SP1 A @3 FT</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:10</td> <td>X</td> </tr> <tr> <td>3</td> <td>SP1A NORTH@ 1FT</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:15</td> <td>X</td> </tr> <tr> <td>4</td> <td>SP1 A EAST@1FT</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:20</td> <td>X</td> </tr> <tr> <td>5</td> <td>SP 1 B SURFACE</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:25</td> <td>X</td> </tr> <tr> <td>6</td> <td>SP1 B @2'</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:30</td> <td>X</td> </tr> <tr> <td>7</td> <td>SP1 B@3'</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:35</td> <td>X</td> </tr> <tr> <td>8</td> <td>SP1 B NORTH @ 1'</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:40</td> <td>X</td> </tr> <tr> <td>9</td> <td>SP1 B SOUTH@1FT</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>7/14/2021</td> <td>9:45</td> <td>X</td> </tr> </tbody> </table>														FOR LAB USE ONLY		GRAB OR (COMP.) # CONTAINERS	MATRIX					PRESERV			SAMPLING		Lab I.D.	Sample I.D.	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER	DATE	TIME	H211938	SP 1A SURFACE	1			X				X		7/14/2021	9:00	X	1	SP1 A @2FT	1			X				X		7/14/2021	9:05	X	2	SP1 A @3 FT	1			X				X		7/14/2021	9:10	X	3	SP1A NORTH@ 1FT	1			X				X		7/14/2021	9:15	X	4	SP1 A EAST@1FT	1			X				X		7/14/2021	9:20	X	5	SP 1 B SURFACE	1			X				X		7/14/2021	9:25	X	6	SP1 B @2'	1			X				X		7/14/2021	9:30	X	7	SP1 B@3'	1			X				X		7/14/2021	9:35	X	8	SP1 B NORTH @ 1'	1			X				X		7/14/2021	9:40	X	9	SP1 B SOUTH@1FT	1			X				X		7/14/2021	9:45	X
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Relinquished By: <i>Keene</i>		Date: 7/13/21		Received By: <i>Juanita Elda</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address:																																																																																																																																																																													
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Sampler - UPS - Bus - Other:		Corrected Temp. °C 5.8		Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		V.O.		Bacteria (only) Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>																																																																																																																																																																											
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† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Trinity Oilfield Services & Rentals LLC						<b>BILL TO</b>						ANALYSIS REQUEST													
Project Manager: John Farrell						P.O. #:						<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">BTX</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TPH</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Chloride</div> </div>													
Address: 8426 N Dal Paso						Company: Mewbourne Oil Co.																			
City: Hobbs St NM Zip 88241						Attn: Robbie Runnels																			
Phone #: 575 390-7560 Fax #:						Address: 701 S Cecil St.																			
Project #: Project Owner: john@trinityoilfieldservices.com						City: Hobbs																			
Project Name: Silver Bullet PG 4 OF						State: NM Zip: 88240																			
Project Location: EDDY County, NM						Phone #: 5756022188																			
Sampler Name: Kenny Angel						Fax #:																			
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP. # CONTAINERS		GROUNDWATER WASTEWATER SOIL OIL SLUDGE		OTHER :		PRESERV. ACID/BASE: ICE / COOL OTHER :		DATE		TIME									
H211938		31		SP5 EAST @ 1FT		G 1		X				X		7/14/2021		11:30		X X X							
		32		SP6 SURFACE		G 1		X				X		7/14/2021		11:35		X X X							
		33		SP6 @ 2FT		G 1		X				X		7/14/2021		11:40		X X X							
		34		SP6 @ 3FT		G 1		X				X		7/14/2021		11:45		X X X							
		35		SP6 NORTH @ 1FT		G 1		X				X		7/14/2021		11:50		X X X							
		36		SP6 SOUTH @ 1FT		G 1		X				X		7/14/2021		11:55		X X X							
		37		SP7 SURFACE		G 1		X				X		7/14/2021		13:00		X X X							
		38		SP7 @ 4FT		G 1		X				X		7/14/2021		13:05		X X X							
		39		SP7 @ 5FT		G 1		X				X		7/14/2021		13:10		X X X							
		40		SP7 EAST @ 1FT		G 1		X				X		7/14/2021		13:15		X X X							
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Relinquished By: [Signature]						Date: 7-23-21 Received By: [Signature]						Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #:													
Time: 0920						[Signature]						All Results are emailed. Please provide Email address:													
Relinquished By:						Date:						REMARKS:													
Time:						Received By:																			
Delivered By: (Circle One)						Observed Temp. °C 5.8						Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No						CHECKED BY: (Initials) [Signature]							
Sampler - UPS - Bus - Other:						Corrected Temp. °C						Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Correction Factor: .04°C						Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C							

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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Relinquished By: <i>[Signature]</i>		Date: <i>7-23-21</i>		Received By: <i>[Signature]</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:	
Time: <i>0920</i>						All Results are emailed. Please provide Email address:	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C <i>5.8</i>		Sample Condition Cool Intact		CHECKED BY: (Initials) <i>VO</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Turnaround Time: <i>Standard</i> <input checked="" type="checkbox"/> <i>Rush</i> Thermometer ID # <i>95</i> Correction Factor <i>0.40</i>	
						Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	

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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

August 03, 2021

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: SILVER BULLET

Enclosed are the results of analyses for samples received by the laboratory on 07/29/21 9:15.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/29/2021	Sampling Date:	07/22/2021
Reported:	08/03/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: 1 A WEST @ 1' (H211998-01)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/31/2021	ND	1.86	93.2	2.00	5.83		
Toluene*	<0.050	0.050	07/31/2021	ND	2.00	100	2.00	6.02		
Ethylbenzene*	<0.050	0.050	07/31/2021	ND	1.95	97.4	2.00	5.63		
Total Xylenes*	<0.150	0.150	07/31/2021	ND	5.86	97.6	6.00	4.17		
Total BTEx	<0.300	0.300	07/31/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	08/02/2021	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/30/2021	ND	191	95.3	200	3.18	
DRO >C10-C28*	<10.0	10.0	07/30/2021	ND	193	96.6	200	1.13	
EXT DRO >C28-C36	<10.0	10.0	07/30/2021	ND					

Surrogate: 1-Chlorooctane 77.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.8 % 38.9-142

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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### Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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Cardinal Laboratories

\*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "C. D. Keene", written over a horizontal line.

---

Celey D. Keene, Lab Director/Quality Manager





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

August 09, 2021

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: SILVER BULLET

Enclosed are the results of analyses for samples received by the laboratory on 08/04/21 14:35.

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Celey D. Keene

Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 1 FLOOR @ 3' (H212066-01)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/05/2021	ND	1.93	96.6	2.00	7.75	
Toluene*	<0.050	0.050	08/05/2021	ND	2.09	104	2.00	7.98	
Ethylbenzene*	<0.050	0.050	08/05/2021	ND	2.00	100	2.00	7.26	
Total Xylenes*	<0.150	0.150	08/05/2021	ND	5.92	98.7	6.00	7.67	
Total BTX	<0.300	0.300	08/05/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 73.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 2 FLOOR @ 3' (H212066-02)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/05/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/05/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/05/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/05/2021	ND	5.92	98.7	6.00	7.67		
Total BTEX	<0.300	0.300	08/05/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 70.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 3 FLOOR @ 3' (H212066-03)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/05/2021	ND	1.93	96.6	2.00	7.75	
Toluene*	<0.050	0.050	08/05/2021	ND	2.09	104	2.00	7.98	
Ethylbenzene*	<0.050	0.050	08/05/2021	ND	2.00	100	2.00	7.26	
Total Xylenes*	<0.150	0.150	08/05/2021	ND	5.92	98.7	6.00	7.67	
Total BTEX	<0.300	0.300	08/05/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 60.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 55.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 4 FLOOR @ 3' (H212066-04)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/05/2021	ND	1.93	96.6	2.00	7.75	
Toluene*	<0.050	0.050	08/05/2021	ND	2.09	104	2.00	7.98	
Ethylbenzene*	<0.050	0.050	08/05/2021	ND	2.00	100	2.00	7.26	
Total Xylenes*	<0.150	0.150	08/05/2021	ND	5.92	98.7	6.00	7.67	
Total BTX	<0.300	0.300	08/05/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 70.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 5 FLOOR @ 3' (H212066-05)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/05/2021	ND	1.93	96.6	2.00	7.75	
Toluene*	<0.050	0.050	08/05/2021	ND	2.09	104	2.00	7.98	
Ethylbenzene*	<0.050	0.050	08/05/2021	ND	2.00	100	2.00	7.26	
Total Xylenes*	<0.150	0.150	08/05/2021	ND	5.92	98.7	6.00	7.67	
Total BTEX	<0.300	0.300	08/05/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 75.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.4 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 6 FLOOR @ 3' (H212066-06)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 71.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 7 FLOOR @ 3' (H212066-07)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTEX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 56.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 50.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 8 FLOOR @ 6" (H212066-08)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTEX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 61.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 54.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 9 FLOOR @ 6" (H212066-09)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTEX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	203	102	200	0.409	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	201	100	200	0.175	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 61.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 55.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 10 FLOOR @ 6" (H212066-10)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 84.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 11 FLOOR @ 6" (H212066-11)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 75.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 12 FLOOR @ 6" (H212066-12)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 90.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 98.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 13 FLOOR @ 6" (H212066-13)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 87.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 14 FLOOR @ 6" (H212066-14)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTEx	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 98.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 15 FLOOR @ 6" (H212066-15)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 81.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 16 FLOOR @ 6" (H212066-16)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.93	96.6	2.00	7.75		
Toluene*	<0.050	0.050	08/06/2021	ND	2.09	104	2.00	7.98		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.00	100	2.00	7.26		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.92	98.7	6.00	7.67		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 88.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.3 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 17 FLOOR @ 6" (H212066-17)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 86.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 18 FLOOR @ 6" (H212066-18)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 84.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 19 FLOOR @ 6" (H212066-19)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 76.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 20 FLOOR @ 2' (H212066-20)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 78.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 21 FLOOR @ 2' (H212066-21)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 86.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 93.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 22 FLOOR @ 2' (H212066-22)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 85.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 95.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 23 FLOOR @ 2' (H212066-23)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 78.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 24 FLOOR @ 2' (H212066-24)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 72.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 25 FLOOR @ 2' (H212066-25)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 87.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 93.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 26 FLOOR @ 2' (H212066-26)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 85.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 27 FLOOR @ 2' (H212066-27)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65		
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/05/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/05/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/05/2021	ND					

Surrogate: 1-Chlorooctane 75.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.7 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 28 FLOOR @ 2' (H212066-28)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 78.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 84.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 29 FLOOR @ 2' (H212066-29)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	191	95.3	200	2.43	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	194	97.0	200	0.885	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 30 FLOOR @ 2' (H212066-30)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTEX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 52.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 45.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 31 FLOOR @ 2' (H212066-31)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 69.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 32 FLOOR @ 2' (H212066-32)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 66.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.1 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 33 FLOOR @ 2' (H212066-33)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	432	108	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 68.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.6 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 34 FLOOR @ 2' (H212066-34)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.03	102	2.00	9.65	
Toluene*	<0.050	0.050	08/06/2021	ND	2.15	107	2.00	10.2	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.05	102	2.00	10.2	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.12	102	6.00	9.20	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 69.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 35 FLOOR @ 2' (H212066-35)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 57.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 50.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 36 FLOOR @ 2' (H212066-36)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 60.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 52.4 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 37 FLOOR @ 2' (H212066-37)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 73.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 38 FLOOR @ 2' (H212066-38)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 70.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 62.2 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 39 FLOOR @ 2' (H212066-39)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 66.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.8 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 40 FLOOR @ 2' (H212066-40)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 70.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 61.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 41 FLOOR @ 2' (H212066-41)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57	
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 62.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 55.1 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 42 FLOOR @ 2' (H212066-42)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 67.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 43 FLOOR @ 2' (H212066-43)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57	
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 64.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 56.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 44 FLOOR @ 2' (H212066-44)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 57.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 50.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 45 FLOOR @ 2' (H212066-45)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 65.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 58.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 46 FLOOR @ 2' (H212066-46)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 67.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 60.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 47 FLOOR @ 2' (H212066-47)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	209	104	200	0.574	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	203	101	200	0.296	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 59.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 51.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 48 FLOOR @ 2' (H212066-48)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 87.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 95.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 49 FLOOR @ 2' (H212066-49)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 83.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 90.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 50 FLOOR @ 2' (H212066-50)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 90.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 99.2 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 51 FLOOR @ 2' (H212066-51)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 91.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 99.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 52 FLOOR @ 2' (H212066-52)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 94.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 106 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 53 FLOOR @ 2' (H212066-53)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	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	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 85.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 93.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 54 FLOOR @ 2' (H212066-54)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 82.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 89.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 55 FLOOR @ 2' (H212066-55)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTEx	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 92.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 103 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 56 FLOOR @ 2' (H212066-56)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	1.81	90.6	2.00	6.57		
Toluene*	<0.050	0.050	08/06/2021	ND	1.97	98.4	2.00	6.14		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	1.90	95.2	2.00	6.12		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	5.74	95.7	6.00	5.78		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 92.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 102 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 57 FLOOR @ 2' (H212066-57)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 86.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 99.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 58 FLOOR @ 2' (H212066-58)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 91.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 105 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 59 FLOOR @ 2' (H212066-59)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 90.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 103 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 60 FLOOR @ 2' (H212066-60)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 88.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 100 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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---

### Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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


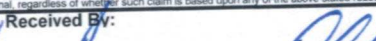
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Celey D. Keene, Lab Director/Quality Manager

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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Relinquished By: 		Date: 8/4/21 Time: 14:35		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____	
Relinquished By: _____		Date: _____ Time: _____		Received By: _____		REMARKS: _____	
Delivered By: (Circle One) _____		Observed Temp. °C -2.0		Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		CHECKED BY: (Initials) TO	
Sampler - UPS - Bus - Other: _____		Corrected Temp. °C _____		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #97-#113 TO Correction Factor +0.4°C 8/4/21			

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Relinquished By: <u>[Signature]</u> Date: <u>8/4/21</u> Time: <u>1435</u>				Received By: <u>[Signature]</u> Date: <u>8/4/21</u> Time: <u>1435</u>				Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: REMARKS:											
Delivered By: (Circle One) <u>UPS</u>				Observed Temp. °C <u>-2.0</u>				Sample Condition Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No				CHECKED BY: (Initials) <u>T.O.</u>				Turnaround Time: <u>Standard</u> <input checked="" type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C			
Sampler - UPS - Bus - Other:				Corrected Temp. °C				Thermometer ID #97 <u>1113</u> Correction Factor <u>0.4</u> <u>8/4/21</u>				Contact: <u>cardinalabnm.com</u>							

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Relinquished By: 		Date: 8/4/21 Time: 1435	Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____
Relinquished By: _____		Date: _____ Time: _____	Received By: _____		REMARKS: _____
Delivered By: (Circle One)	Observed Temp. °C -2.0	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CHECKED BY: (Initials) J.R.	Turnaround Time: Standard <input checked="" type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C Thermometer ID #97-1113-10 <input type="checkbox"/> Yes <input type="checkbox"/> Yes Correction Factor +0.4°C <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	8/4/21

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# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Trinity Oilfield Services & Rentals LLC		BILL TO		ANALYSIS REQUEST																
Project Manager: John Farrell		P.O. #:		<div style="display: flex; justify-content: space-around;"> <div>BTEX</div> <div>TPH</div> <div>Chloride</div> </div>																
Address: 8426 N Dal Paso		Company: Mewbourne Oil Co.																		
City: Hobbs St NM Zip 88241		Attn: Robbie Runnels																		
Phone #: 575 390-7560 Fax #:		Address: 701 S Cecil St.																		
Project #: Project Owner: john@trinityoilfieldservices.com		City: Hobbs																		
Project Name: SILVER BULLET		State: NM Zip: 88240																		
Project Location: EDDY County, NM		Phone #: 5756022188																		
Sampler Name: KENNY ANGEL		Fax #:																		
Lab I.D.	Sample I.D.	FOR LAB USE ONLY	MATRIX	PRESERV	SAMPLING															
		(GIRAB OR (COMP. # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	DATE	TIME														
H2120060	PR 41 FLOOR 2FT	C 1	X	X	2-Aug	9:00	X	X	X											
41	PR 42 FLOOR @ 2 FT	C 1	X	X	2-Aug	9:05	X	X	X											
42	PR43 FLOOR @2F	C 1	X	X	2-Aug	9:10	X	X	X											
43	PR 44 FLOOR @ 2FT	C 1	X	X	2-Aug	9:15	X	X	X											
44	PR45 FLOOR@2FT	C 1	X	X	2-Aug	9:20	X	X	X											
45	PR46 FLOOR@ 2FT	C 1	X	X	2-Aug	9:25	X	X	X											
46	PR47 FLOOR @2FT	C 1	X	X	2-Aug	9:30	X	X	X											
47	PR48 FLOOR @ 2FT	C 1	X	X	2-Aug	9:35	X	X	X											
48	PR 49 FLOOR @ 2FT	C 1	X	X	2-Aug	9:40	X	X	X											
49	PF 50 FLOOR @ 2FT	C 1	X	X	2-Aug	9:45	X	X	X											
50																				

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Relinquished By: <i>John Farrell</i>	Date: 8/4/21	Received By: <i>Tamara Aldridge</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
Relinquished By:	Date:	Received By:	All Results are emailed. Please provide Email address:
Time: 1435			REMARKS:
Delivered By: (Circle One)	Observed Temp. °C -2.0	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Turnaround Time: Standard <input checked="" type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C	CHECKED BY: (Initials) <i>TP</i>	Thermometer ID #97-#113 TP Correction Factor +0.00 8/4/21

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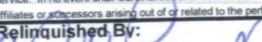



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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Relinquished By: 		Date: 8/4/21 Time: 1435	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____
Relinquished By: _____		Date: _____ Time: _____	Received By: _____	REMARKS: _____
Delivered By: (Circle One)	Observed Temp. °C -2.0 Corrected Temp. °C _____	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	CHECKED BY: (Initials) TP	Turnaround Time: Standard <input checked="" type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C Thermometer ID #07-11379 Correction Factor 0.006 8/4/21

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August 09, 2021

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: SILVER BULLET

Enclosed are the results of analyses for samples received by the laboratory on 08/04/21 14:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 61 FLOOR @ 6" (H212067-01)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTEX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 97.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 112 % 38.9-142

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 62 FLOOR @ 6" (H212067-02)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 107 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 63 FLOOR @ 6" (H212067-03)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 97.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 109 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 64 FLOOR @ 6" (H212067-04)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 106 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 65 FLOOR @ 6" (H212067-05)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 95.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 66 FLOOR @ 6" (H212067-06)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 86.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 96.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 67 FLOOR @ 6" (H212067-07)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	199	99.4	200	1.60	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	199	99.3	200	0.788	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 91.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 100 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 68 FLOOR @ 6" (H212067-08)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	218	109	200	0.954	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	182	91.2	200	2.87	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 78.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 69 FLOOR @ 6" (H212067-09)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	218	109	200	0.954	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	182	91.2	200	2.87	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 64.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 61.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/02/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 70 FLOOR @ 6" (H212067-10)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 78.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 71 FLOOR @ 2' (H212067-11)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 88.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 85.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 72 FLOOR @ 2' (H212067-12)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 79.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 73 FLOOR @ 2' (H212067-13)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 82.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 74 FLOOR @ 2' (H212067-14)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47	
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24	
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53	
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46	
Total BTX	<0.300	0.300	08/06/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 93.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 75 FLOOR @ 2' (H212067-15)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 93.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 76 FLOOR @ 2' (H212067-16)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/06/2021	ND	2.17	108	2.00	1.47		
Toluene*	<0.050	0.050	08/06/2021	ND	2.31	116	2.00	2.24		
Ethylbenzene*	<0.050	0.050	08/06/2021	ND	2.20	110	2.00	2.53		
Total Xylenes*	<0.150	0.150	08/06/2021	ND	6.46	108	6.00	4.46		
Total BTX	<0.300	0.300	08/06/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 85.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 80.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 77 FLOOR @ 2' (H212067-17)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTX	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 86.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 78 FLOOR @ 2' (H212067-18)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 97.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.2 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 79 FLOOR @ 2' (H212067-19)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 96.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 80 FLOOR @ 2' (H212067-20)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 91.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.2 % 38.9-142

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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 81 FLOOR @ 2' (H212067-21)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 90.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PR 82 FLOOR @ 2' (H212067-22)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 97.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 1 WALL @ 1.5' (H212067-23)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTX	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 82.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 2 WALL @ 1.5' (H212067-24)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 95.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 85.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 3 WALL @ 1.5' (H212067-25)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 88.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 86.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 4 WALL @ 1.5' (H212067-26)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 88.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 83.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 5 WALL @ 6" (H212067-27)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTX	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 98.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 90.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 6 WALL @ 6" (H212067-28)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 91.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 85.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 7 WALL @ 1' (H212067-29)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTEX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	207	103	200	17.9	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	191	95.5	200	12.8	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 93.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	07/30/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 8 WALL @ 1' (H212067-30)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 9 WALL @ 1' (H212067-31)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTEx	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 73.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 10 WALL @ 1' (H212067-32)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTEx	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 71.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 63.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 11 WALL @ 1' (H212067-33)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36	
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94	
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76	
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23	
Total BTX	<0.300	0.300	08/08/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 64.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 57.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 12 WALL @ 1' (H212067-34)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEX	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 76.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 13 WALL @ 1' (H212067-35)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 74.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 14 WALL @ 1' (H212067-36)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/08/2021	ND	2.07	103	2.00	5.36		
Toluene*	<0.050	0.050	08/08/2021	ND	2.13	107	2.00	6.94		
Ethylbenzene*	<0.050	0.050	08/08/2021	ND	2.09	105	2.00	7.76		
Total Xylenes*	<0.150	0.150	08/08/2021	ND	6.18	103	6.00	6.23		
Total BTEx	<0.300	0.300	08/08/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 74.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.7 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 15 WALL @ 1' (H212067-37)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	GC-NC	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82		
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20		
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73		
Total BTEx	<0.300	0.300	08/07/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 73.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 67.4 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 16 WALL @ 1' (H212067-38)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 69.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 17 WALL @ 1' (H212067-39)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 81.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 18 WALL @ 1' (H212067-40)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 74.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 19 WALL @ 6" (H212067-41)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16		
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82		
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20		
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73		
Total BTX	<0.300	0.300	08/07/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 70.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	08/04/2021	Sampling Date:	08/03/2021
Reported:	08/09/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 20 WALL @ 6" (H212067-42)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/07/2021	ND	2.18	109	2.00	7.16	
Toluene*	<0.050	0.050	08/07/2021	ND	2.39	119	2.00	9.82	
Ethylbenzene*	<0.050	0.050	08/07/2021	ND	2.25	112	2.00	8.20	
Total Xylenes*	<0.150	0.150	08/07/2021	ND	6.70	112	6.00	8.73	
Total BTX	<0.300	0.300	08/07/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/06/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/06/2021	ND	216	108	200	4.72	
DRO >C10-C28*	<10.0	10.0	08/06/2021	ND	219	110	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	08/06/2021	ND					

Surrogate: 1-Chlorooctane 76.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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### Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
QR-02	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
GC-NC	8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are reported as ND.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476				<b>BILL TO</b>				<b>ANALYSIS REQUEST</b>																					
Company Name: Trinity Oilfield Services & Rentals LLC				P.O. #:				BTEX TPH Chloride																					
Project Manager: John Farrell				Company: Mewbourne Oil Co.																									
Address: 8426 N Dal Paso				Attn: Robbie Runnels																									
City: Hobbs St NM Zip 88241				Address: 701 S Cecil St.																									
Phone #: 575 390-7560 Fax #:				City: Hobbs																									
Project #: Project Owner: john@trinityoilfieldservices.com				State: NM Zip: 88240																									
Project Name: SILVER BULLET				Phone #: 5756022188																									
Project Location: EDDY County, NM				Fax #:																									
Sampler Name: KENNY ANGEL																													
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																			
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP. # CONTAINERS		GROUNDWATER WASTEWATER SOIL OIL SLUDGE		OTHER: ACID/BASE: ICE / COOL OTHER:		DATE		TIME																	
H212067																													
1 PR 61 FLOOR 6 INCHES		C 1				X				X		2-Aug		10:40		X X X													
2 PR 62 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		10:45		X X X													
3 PR 63 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		10:50		X X X													
4 PR 64 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		10:55		X X X													
5 PR 65 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:00		X X X													
6 PR 66 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:05		X X X													
7 PR 67 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:10		X X X													
8 PR 68 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:15		X X X													
9 PR 69 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:20		X X X													
10 PF 70 FLOOR @ 6 INCHES		C 1				X				X		2-Aug		11:25		X X X													
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Relinquished By: [Signature]				Date: 8/4/21		Received By: [Signature]				Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:				All Results are emailed. Please provide Email address:															
Relinquished By:				Date:		Received By:				REMARKS:																			
Delivered By: (Circle One)				Observed Temp. °C -2.0		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No				CHECKED BY: (Initials) T.D.				Turnaround Time: Standard <input checked="" type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C															
Sampler - UPS - Bus - Other:				Corrected Temp. °C										Thermometer ID #97 #113 TO 8/4/21 Correction Factor +0.4 °C															



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(575) 393-2326 FAX (575) 393-2476						<b>BILL TO</b>				<b>ANALYSIS REQUEST</b>													
<b>Company Name:</b> Trinity Oilfield Services & Rentals LLC						<b>P.O. #:</b>				BTEX	TPH	Chloride											
<b>Project Manager:</b> John Farrell						<b>Company:</b> Mewbourne Oil Co.																	
<b>Address:</b> 8426 N Dal Paso						<b>Attn:</b> Robbie Runnels																	
<b>City:</b> Hobbs <b>St</b> NM <b>Zip</b> 88241						<b>Address:</b> 701 S Cecil St.																	
<b>Phone #:</b> 575 390-7560 <b>Fax #:</b>						<b>State:</b> NM <b>Zip:</b> 88240																	
<b>Project #:</b>						<b>Project Owner:</b> john@trinityoilfieldservices.com				<b>Phone #:</b> 5756022188				<b>Fax #:</b>									
<b>Project Name:</b> SILVER BULLET						<b>State:</b> NM <b>Zip:</b> 88240																	
<b>Project Location:</b> EDDY County, NM						<b>Phone #:</b> 5756022188																	
<b>Sampler Name:</b> KENNY ANGEL						<b>Fax #:</b>																	
FOR LAB USE ONLY						MATRIX				PRESERV				SAMPLING									
Lab I.D.	Sample I.D.	G/RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE: ICE / COOL	OTHER :	DATE	TIME										
H212067																							
11	PR 71 FLOOR2FT	C	1			X				X		3-Aug	9:00	X	X	X							
12	PR 22FLOOR @2FT	C	1			X				X		3-Aug	9:05	X	X	X							
13	PR73 FLOOR @2FT	C	1			X				X		3-Aug	9:10	X	X	X							
14	PR 74 FLOOR @2FT	C	1			X				X		3-Aug	9:15	X	X	X							
15	PR75 FLOOR@ 2FT	C	1			X				X		3-Aug	9:20	X	X	X							
16	PR76FLOOR@ 2FT	C	1			X				X		3-Aug	9:25	X	X	X							
17	PR77 FLOOR @2FT	C	1			X				X		3-Aug	9:30	X	X	X							
18	PR78 FLOOR @ 2FT	C	1			X				X		3-Aug	9:35	X	X	X							
19	PR 79FLOOR @2FT	C	1			X				X		3-Aug	9:40	X	X	X							
20	PF 80 FLOOR @ 2FT	C	1			X				X		3-Aug	9:45	X	X	X							

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Relinquished By: 		Date: 2/4/21 Time: 1435		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address:	
Relinquished By:		Date:		Received By:		REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C -2.0		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		CHECKED BY: (Initials) J.B.	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Turnaround Time: Standard <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
				Thermometer ID #97 Correction Factor +0.4°C		#113 TO 2/4/21 Corrected Temp. °C	


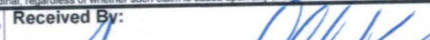
† Cardinal cannot accept verbal changes. Please email changes to [celey.keene@cardinallabsnm.com](mailto:celey.keene@cardinallabsnm.com)

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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Relinquished By:  Date: 8/4/21 Time: 1435		Received By:  Date: _____ Time: _____		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____	
Relinquished By: _____ Date: _____ Time: _____		Received By: _____ Date: _____ Time: _____		REMARKS: _____ _____ _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: _____	Observed Temp. °C -2.0 Corrected Temp. °C _____	Sample Condition Cool Intact <input checked="" type="checkbox"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) T.O.	Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	Thermometer ID #97 Correction Factor -0.4 #113 TO 8/4/21

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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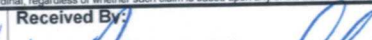
Relinquished By: <i>[Signature]</i>		Date: <i>3/4/21</i>	Received By: <i>[Signature]</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
Relinquished By: <i>[Signature]</i>		Date: <i>3/4/21</i>	Received By: <i>[Signature]</i>	All Results are emailed. Please provide Email address:
Relinquished By: <i>[Signature]</i>		Date: <i>3/4/21</i>	Received By: <i>[Signature]</i>	REMARKS:
Delivered By: (Circle One)		Observed Temp. °C <i>-2.0</i>	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/>	Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:		Corrected Temp. °C	CHECKED BY: (Initials) <i>T.O.</i>	Cool Intact Observed Temp. °C
				Thermometer ID: <i>4413 TO</i>
				Correction Factor: <i>0.4 °C</i>
				<i>3/4/21</i>

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[illegible]

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Relinquished By:		Date:	Received By:	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Add'l Phone #:	
		8/4/21		All Results are emailed. Please provide Email address:	
Time:		7:435			
Relinquished By:		Date:	Received By:	REMARKS:	
		Time:			
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY:	Turnaround Time:	
UPS - Bus - Other:	-20	Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/>	(Initials)	Standard <input checked="" type="checkbox"/> STANDARD	
	Corrected Temp. °C	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	T.O.	Bacteria (only) Sample Condition	
		<input type="checkbox"/> No <input type="checkbox"/> No		Cool Intact Observed Temp. °C	
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #697 #113 TO Correction Factor -0.4 °C 8/4/21	

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

August 27, 2021

JOHN FARRELL

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: SILVER BULLET

Enclosed are the results of analyses for samples received by the laboratory on 08/25/21 11:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-20-13. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/25/2021	Sampling Date:	08/24/2021
Reported:	08/27/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	SILVER BULLET TEMP BOOSTER	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 5 @ 3" (H212265-01)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/25/2021	ND	1.94	96.8	2.00	2.78	
Toluene*	<0.050	0.050	08/25/2021	ND	2.00	99.8	2.00	3.21	
Ethylbenzene*	<0.050	0.050	08/25/2021	ND	1.95	97.4	2.00	3.02	
Total Xylenes*	<0.150	0.150	08/25/2021	ND	5.82	97.1	6.00	2.09	
Total BTX	<0.300	0.300	08/25/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/25/2021	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	08/25/2021	ND	185	92.3	200	2.94	
DRO >C10-C28*	<10.0	10.0	08/25/2021	ND	192	96.2	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	08/25/2021	ND					

Surrogate: 1-Chlorooctane 79.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 90.7 % 38.9-142

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

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

Received:	08/25/2021	Sampling Date:	08/24/2021
Reported:	08/27/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	SILVER BULLET TEMP BOOSTER	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 6 @ 3" (H212265-02)**

BTX 8021B		mg/kg		Analyzed By: ms						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/26/2021	ND	2.09	104	2.00	2.15		
Toluene*	<0.050	0.050	08/26/2021	ND	2.13	107	2.00	0.715		
Ethylbenzene*	<0.050	0.050	08/26/2021	ND	2.14	107	2.00	0.739		
Total Xylenes*	<0.150	0.150	08/26/2021	ND	6.51	109	6.00	1.24		
Total BTX	<0.300	0.300	08/26/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/25/2021	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	08/25/2021	ND	185	92.3	200	2.94	
DRO >C10-C28*	<10.0	10.0	08/25/2021	ND	192	96.2	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	08/25/2021	ND					

Surrogate: 1-Chlorooctane 87.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 101 % 38.9-142

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	08/25/2021	Sampling Date:	08/24/2021
Reported:	08/27/2021	Sampling Type:	Soil
Project Name:	SILVER BULLET	Sampling Condition:	Cool & Intact
Project Number:	SILVER BULLET TEMP BOOSTER	Sample Received By:	Tamara Oldaker
Project Location:	MEWBOURNE - EDDY CO NM		

**Sample ID: PRW - 20 @ 3" (H212265-03)**

BTX 8021B		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/26/2021	ND	2.09	104	2.00	2.15	
Toluene*	<0.050	0.050	08/26/2021	ND	2.13	107	2.00	0.715	
Ethylbenzene*	<0.050	0.050	08/26/2021	ND	2.14	107	2.00	0.739	
Total Xylenes*	<0.150	0.150	08/26/2021	ND	6.51	109	6.00	1.24	
Total BTX	<0.300	0.300	08/26/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/25/2021	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	08/25/2021	ND	185	92.3	200	2.94	
DRO >C10-C28*	<10.0	10.0	08/25/2021	ND	192	96.2	200	1.35	
EXT DRO >C28-C36	<10.0	10.0	08/25/2021	ND					

Surrogate: 1-Chlorooctane 79.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager





---

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

---

Celey D. Keene, Lab Director/Quality Manager

## Trinity



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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO						ANALYSIS REQUEST									
Company Name: Oxy USA, Inc.						P.O. #:									
Project Manager: John Farrell						Company:	Mewbourne Oil Company								
Address: 8426 N Dal Paso						Attn:	Robbie Runnels								
City: Hobbs						Address:	701 S Cecil St								
Phone #: 575 390 7560						Fax #:									
Project #:						City:	Hobbs								
Project Name: Silver Bullet Temp Booster						State: NM Zip: 88240									
Project Location: john@trinityoilfieldservices.com						Phone #:	575 602 2188								
Sampler Name: Kenny a						Fax #:									
FOR LAB USE ONLY		MATRIX		PRESERV.	SAMPLING										
Lab I.D.		Sample I.D.		(GRAB OR C/COMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE	TIME	Chloride	TPH	BTEX						
1 PRW-5 @ 3"		C 1 X		X	8/24/2021	855	X	X	X						
2 PRW-6 @ 3"		C 1 X		X	8/24/2021	900	X	X	X						
3 PRW-20 @ 3"		C 1 X		X	8/24/2021	910	X	X	X						
analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.															
Relinquished By:		Date: 8-25-21	Received By:		Verbal Result:		Yes	No	Add'l Phone #:						
Time: 1125		Time:		All Results are emailed. Please provide Email address:											
Relinquished By:		Date:	Received By:		REMARKS:										
Time:		Time:													
Delivered By: (Circle One)		Observed Temp. °C 4.1		Sample Condition		CHECKED BY:		Turnaround Time:		Standard	X	Bacteria (only) Sample Condition			
Cool Intact		(Initials)		Thermometer ID #97		#113 TO-8/25/21		Cool		Intact	Observed Temp. °C				
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact		Correction Factor: +0.4 °C		Yes No		Yes No	Corrected Temp. °C				

† Cardinal cannot accept verbal changes. Please email changes to [celey.keene@cardinallabsnm.com](mailto:celey.keene@cardinallabsnm.com)

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

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

CONDITIONS  
  
Action 70079

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 70079
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Closure Approved. In the future, please include photo of roadway post remedial effort.	1/31/2022