



ENTERPRISE PRODUCTS PARTNERS L.P.
ENTERPRISE PRODUCTS HOLDINGS LLC
(General Partner)

ENTERPRISE FIELD SERVICES, LLC

June 8, 2026

Electronic Submittal via OCD Permitting Portal

Mike Bratcher
New Mexico Oil Conservation Division (NMOCD)
Environmental – Incidents Group
506 W. Texas Ave.
Artesia, NM 88210

**Re: Revised Remediation Summary and Site Closure Request
Enterprise Field Services, LLC
O14 to NZX Welltie Site
NMOCD Incident Number nAPP2520528305
Unit Letter "P", Section 05, Township 22S, Range 27E
Eddy County, New Mexico
32.4149863, -104.2056337**

Mr. Bratcher:

Enterprise Field Services, LLC submits herein to the New Mexico Oil Conservation Division (NMOCD) one electronic copy of the above-referenced report prepared by TRC Environmental Corporation (TRC) and dated May 6, 2026. An electronic version was additionally uploaded into the New Mexico Oil Conservation District Online Portal. Should the NMOCD require a hard copy of the referenced report, one can be provided upon request.

This report is being provided to characterize the Site for determination of the NMOCD closure criteria applicable to the Site and to summarize the activities conducted to remediate the Site to the applicable closure criteria. The Site herein is known as the O14 to NZX Welltie Site, NMOCD Reference Number NAPP 2520528305, and the documented characterization and remedial activities were conducted in compliance to NMAC 19.15.29.

Based on the data collected during the October 2025 soil sampling events and the subsequent April 2026 sampling event at NMOCD's request, TPH, BTEX, and chloride concentrations in excess of the most stringent NMOCD regulatory guidelines associated with sites underlain by shallow groundwater were not observed in any remaining in-situ soil samples. Soils affected by the release were removed and transported to an NMOCD approved disposal facility, and the Site was returned to near original grade with non-affected clean fill. As such, Enterprise requests no further action be required and site closure shall be granted. Revegetation efforts will be conducted during the next growing season.

Should you have any questions, comments or concerns, or require additional information, please contact Julianna Falcomata at (575) 266-1904, or via email at: jrfalcomata@eprod.com, or Robert Dunaway at (575) 628-6830, or via email at: rhdunaway@eprod.com

Thank you,

A handwritten signature in blue ink, appearing to read "Jon E. Fields".

Jon E. Fields
Director, Field Environmental

/bjm
Enclosure



Revised Remediation Summary and Site Closure Request

May 28, 2026

O14 to NZX Welltie Site

NMOCD Reference Number:
NAPP2520528305

Prepared For:

Enterprise Field Services, LLC
3008 E Greene Street
Carlsbad, NM 88220

Prepared By:

TRC Environmental Corporation
505 E. Huntland Dr. STE 250
Austin, TX 78752

A handwritten signature in black ink, reading "Jared E. Stoffel".

Jared E. Stoffel, PG
Senior Project Manager

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Figure 1: Site Location Map

Figure 2: Aerial Map

Figure 3: Karst Potential Map

Figure 4A: Excavation and Sample Location Map

Figure 4B: Confirmation Sample Location Map

APPENDICES

Appendix A – Release Notification and Corrective Action (Form

C-141) Appendix B – Correspondence with NMOCD

Appendix C – Photographic Documentation

Appendix D – Laboratory Analytical Data

Appendix E – Revised Volume Calculation

1.0 Introduction and Background Information

TRC Environmental Corporation (TRC), on behalf of Enterprise Field Services, LLC (Enterprise), has prepared this *Revised Remediation Summary and Site Closure Request* for the Release Site known as the O14 to NZX Welltie (the Site). The legal description of the Site is Unit Letter "P", Section 05, Township 22 South, Range 27 East, in Eddy County, New Mexico. The subject property is owned by a private landowner. The GPS coordinates for the Site are N 32.4149863° W 104.2056337. **Figure 1** depicts the site location.

On July 24, 2025, Enterprise discovered fluids released in the pasture due to a pinhole leak. Approximately one (1) barrel (bbl) of condensate was released and 104 thousand cubic feet (Mcf) of natural gas was vented based on initial calculations. The area of the line that leaked was isolated, blown down, and repaired. No fluids or gas were recovered during immediate response activities. Enterprise notified the New Mexico Oil and Conservation Division (NMOCD) of the release through a notice of release (NOR) form in the NMOCD portal on July 24, 2025. The Release was assigned an NMOCD Reference number of NAPP2520528305.

On July 30, 2025, the initial Release Notification and Corrective Action (Form C-141) was submitted to the NMOCD through the online portal. The Initial Form C-141 concurred with the volumes and initial response activities that had been submitted as part of the NOR. However, subsequent calculations documented below indicate a greater volume of condensate was released. A copy of the submitted Initial Form C-141 for the Release is provided in **Appendix A**.

The initial C-141 submittal required submission of a workplan or closure report on or before October 7, 2025. Enterprise requested an extension to conduct remedial activities on October 3, 2025 as the site work had to be conducted under strict safety guidelines to ensure the continued integrity of the pipeline and safety of the construction contractors. The extension was approved by the NMOCD on October 15, 2025. The submission date was updated to January 20, 2026.

On January 15, 2025, a closure request documenting the remedial activities conducted in October and November 2025 was submitted to the NMOCD.

On February 20, 2026, the NMOCD rejected the submitted closure report for the site. The NMOCD Stated that remediation closure was denied for the following reasons:

1. On the Initial C-141, Enterprise reported 1 barrel of condensate released. As the excavation went down to 20' depth, the volume released was greater. Volume released must be recalculated and updated in the C-141 application under "Nature and Volume of Release" during you next submission to the OCD.
2. As this site is located where depth to groundwater <50 feet, delineation samples are required to be collected from the soil that was left in place around and beneath the pipeline, to confirm no impacts remain.

Following the denial, Enterprise discussed the soil left in place with the 3rd party construction contractor who conducted the remedial excavation. The contractor indicated the soil likely had been removed, but there was no photographic evidence to support this. TRC, Enterprise,



and the OCD collaborated to mitigate the concerns about volume and the soil under the pipeline via email.

On April 14, 2026, Enterprise requested an extension for the submission of the revised closure report. The extension was approved by the NMOCD on April 14, 2026. The submission date was updated to May 21, 2026. A copy of the correspondence between Enterprise and the NMOCD is included in **Appendix B**.

2.0 NMOCD Closure Criteria – Site Characterization

Rule 19.15.29 NMAC provides cleanup standards for crude oil, condensate, produced water and natural gas releases. The cleanup standards (described in the rule as “Closure Criteria”) are based primarily on depth to groundwater, but can be altered based on other criteria. Three different Closure Criteria are provided in the rule. The most stringent apply to sites where groundwater is found within 50 feet of the ground surface or if the release occurred within one of the following areas:

- Within 300 feet of any continuously flowing watercourse or any other significant watercourse.
- Within 200 feet of any lakebed, sinkhole or playa lake (measured from the ordinary highwater mark).
- Within 300 feet from an occupied permanent residence, school, hospital, institution or church.
- Within 500 feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes.
- Within 1000 feet of any fresh water well or spring.
- Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to Section 3-27-3 NMSA 1978 as amended.
- Within 300 feet of a wetland.
- Within the area overlying a subsurface mine.
- Within an unstable area such as a karst formation.
- Within a 100-year floodplain.

TRC reviewed available information to determine the Closure Criteria for the Site. The findings of this evaluation are summarized below.

Groundwater Evaluation

The exact depth to groundwater beneath the Site is unknown. A review of the New Mexico Office of the State Engineer (NMOSE) records indicated the nearest water well (C02063) is outside of



the typically accepted 0.5 mile buffer from the Site, and the most recent depth to water data is older than 25 years (1983). Depth to water in this well was recorded as 25 feet below ground surface (bgs) and the total depth of the well was recorded as 45 feet bgs. An additional well (C00783) that is 0.86 miles west of the Site, is even older (1957) but indicates groundwater was at 73 feet bgs (total depth of 135 feet bgs). In the absence of more definitive groundwater data for the Site, groundwater is assumed to be shallower than 50 feet bgs.

Surface Features and Other Development

TRC reviewed recent aerial photographs, topographic maps, the NMOSE POD GIS website, Federal Emergency Management Agency (FEMA) floodplain data, U.S. Fish and Wildlife Services' National Wetlands Inventory (NWI) maps, and information available from the Eddy County, New Mexico Central Appraisal District website. As shown on **Figure 2**, the Site is **not** located:

- Within 300 feet of any continuously flowing watercourse or any other significant watercourse.
 - No watercourses (rivers, streams, arroyos, etc.) are apparent within 300 feet of the Site in the aerial photography or on the topographic map (**Figures 1 and 2**). The nearest continuous watercourse is the Pecos River, located approximately 2,900 feet from the Site.
- Within 200 feet of any lakebed, sinkhole or playa lake (measured from the ordinary highwater mark). A freshwater pond, according to the NWI database, is located approximately 1,650 south of the Site (**Figure 2**).
- Within 300 feet from an occupied permanent residence, school, hospital, institution or church.
 - The topographic map, aerial photography and information available from the Eddy County, New Mexico Central Appraisal District do not show or list any permanent residence, school, hospital, institution or church within 300 feet of the Site. The nearest apparent residence is approximately 3,250 feet northwest of the Site (**Figure 1 and Figure 2**).
- Within 500 feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes.
 - No wells or springs located within 500 feet of the Site appear in any of the NMOSE records reviewed by TRC. The nearest water well, as referenced in the groundwater evaluation section above, is 0.66 miles away (**Figure 2**).
- Within 1000 feet of any fresh water well or spring.
 - No fresh water wells or springs located within 1000 feet of the Site appear in any of the records reviewed by TRC (**Figure 2**).
- Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to Section 3-27-3 NMSA 1978 as amended.



- Based on the property and other records reviewed by TRC, the Site is not located in incorporated municipal boundaries or within a defined municipal fresh water well field (**Figure 2**).
- Within the area overlying a subsurface mine.
 - The Site does not overlie a subsurface mine (**Figure 2**).

Wetlands, Floodplain, and Karst Geology

A review of the United States Fish and Wildlife Service (USFWS) wetlands map indicates that the Site is not located within 300 feet of a wetland. The nearest feature in the wetlands map is the freshwater pond referenced above, which is approximately 1,650 feet to the south. The New Mexico Bureau of Land Management (BLM) karst potential map indicates the Site is located within the “medium karst potential” area as depicted in **Figure 3**. Finally, review of the Federal Emergency Management Act (FEMA) floodplain map indicates the release at the Site is located outside of the 100-year floodplain (**Figure 2**).

Closure Criteria Applicable to the Site

Based on this information, the Closure Criteria applicable to the Site will be the most stringent based on the depth to groundwater, which is anticipated to be shallower than 50 feet based on the nearest water well with available water level data, as well as the medium karst potential for the Site. A summary of the Closure Criteria is provided in the following table and in Table 2.

NMOCD Closure Criteria

Constituent of Concern		Closure Criteria Based on Depth to Groundwater (mg/kg)		
		≤ 50 feet bgs	51 feet to 100 feet bgs	> 100 feet bgs
Chloride (EPA 300)		600	10,000	20,000
TPH (EPA 8015M)	GRO + DRO + MRO	100	2,500	2,500
	GRO + DRO	N/A	1,000	1,000
Total BTEX (EPA 8021 or 8260)		50	50	50
Benzene (EPA 8021 or 8260)		10	10	10

Notes: NA = not applicable.

Bgs = below ground surface.

mg/kg = milligrams per kilogram.

GRO = gasoline range organics.

DRO = diesel range organics.



MRO = motor oil range organics.

TPH = total petroleum hydrocarbons.

BTEX = benzene, toluene, ethylbenzene, and total xylenes.

Green highlighted cells denote applicable Closure Criteria.

3.0 Summary of Soil Remediation Activities

Following repair of the pipeline, soil remediation activities commenced at the Site. A second party construction contractor excavated the affected area to approximately 11 feet below ground surface (bgs). The excavation footprint was approximately 725 square feet and terminated against a hard rock layer. All soil was staged on polyvinyl sheeting adjacent to the excavation until it was transported to Lea Land disposal facility. Additionally, Enterprise operations indicated fluid may have ran to the southwest approximately 300 linear feet, but there was no evidence of staining or impacted vegetation. In an abundance of caution, the potential flowpath based on the topography moving away from the excavation was sampled at the surface interval every approximately 60 linear feet to confirm lack of impact. The excavation and reported runoff footprints are depicted in **Figure 4**.

On October 29, 2025, TRC arrived to collect confirmation soil samples. An onsite geologist field screened for TPH and chloride concentrations to guide the excavation activities. Four (4) composite method floor confirmation soil samples (Floor-1 @ 11', Floor-2 @ 11', Floor-3 @ 11', and Floor-4 @ 11') were collected from the base of the excavation. Eight (8) composite method sidewall confirmation soil samples (SW-1, SW-2, SW-3, SW-4, SW-5, SW-6, SW-7, and SW-8) were collected from the walls of the excavation. In addition, five (5) grab method surface soil samples (AH-1 @ 0-1', AH-2 @ 0-1', AH-3 @ 0-1', AH-4 @ 0-1', and AH-5 @ 0-1') were collected from the apparent runoff area. Confirmation soil samples were collected on a five-point composite soil sample per 200 square foot basis. Each soil sample was submitted to Xenco Eurofins in Midland, TX for TPH analysis by Method 8015M, BTEX analysis by EPA 8021B, and chloride analysis by Method 300.0. **Figure 4** depicts the excavation footprint, reported runoff footprint and the associated soil sample locations. **Table 1** shows a summary of the soil sample analytical results. **Appendix D** includes the original laboratory data packages.

After review of the analytical results, each submitted soil sample exhibited TPH, BTEX, and chloride concentrations below NMOCD regulatory standards with the exception of soil samples Floor-1 @ 11' and Floor-3 @ 11'. In response to the analytical standard exceedances, a hammer hoe was mobilized to break through the rock and advance the excavation to approximately 20 feet bgs in the area represented by soil sample location Floor-1 and 12 feet bgs in the area represented by soil sample location Floor-3.

On October 30, 2025, confirmation soil samples Floor-1 @ 20' and Floor-3 @ 12' were collected from the base of the excavation. An additional sidewall sample, SW-9, was collected from the deeper sidewall adjacent to the area represented by soil sample Floor-1 @ 20' to maintain compliance for sidewall sample frequency of 1 soil sample for 200 square feet of excavation sidewall. Soil samples were submitted for TPH, BTEX, and chloride analysis. A review of



analytical results indicated that each submitted soil sample exhibited TPH, BTEX, and chloride concentrations below NMOCD regulatory standards.

After review of the analytical results, the excavation was backfilled to grade with commercially sourced non-impacted backfill material. A five-point composite sample of the backfill material (Clean Fill) was collected and analyzed for TPH, BTEX, and chloride concentrations to confirm compliance to reclamation requirements for backfill material. Analytical results were below NMOCD reclamation standards. A summary of the analytical results are shown in **Table 1**. The Site was contoured and compacted to meet Enterprise's requirements. All excavated soil was transported offsite to the Lea Lands disposal facility.

4.0 Summary of Response Actions to the NMOCD Denial of Initial Closure Request

In response to the denial of the previous closure request, TRC, Enterprise and the NMOCD collaborated to determine an acceptable path forward to revise the volume released calculation and confirm removal of the soil 'island' beneath the line. The discussion and proposed path forward are documented in the email correspondence in **Appendix B**.

The C-141 Initial had attached a gas release volume calculation, but did not provide documentation of the fluid volume calculation. Enterprise re-calculated the volume of oil fluids released based on verbal accounts of approximate surface expression of the release and depth to the top of the pipeline for saturated soil. The soil was sandy, so 0.20 porosity factor was utilized. The approximately 10' x 10' area, with saturated soils to 36 inches (top of the pipeline), result in a calculated total oil in soil of 10.69 barrels of condensate released. No change was made to the reported volume of 104 Mcf of natural gas released, or the associated calculations. The Form C-141 Final will be updated to reflect the 10.69 bbls of condensate and 104 Mcf of natural gas released, with no condensate or natural gas recovered. The calculations are provided as **Appendix E**.

To respond to the OCD's comment regarding potentially impacted soil left under the pipeline during initial corrective actions, three (3) soil sample locations (Confirmation-1, Confirmation-2, and Confirmation-3) immediately adjacent to the line were advanced utilizing a hand auger. Each sample location met auger refusal immediately below the 5' bgs (2' below line) interval. The samples Confirmation-1 @ 5', Confirmation-2 @ 5', and Confirmation-3 @ 5' were collected from the hand auger borings. The three locations were further advanced with a backhoe, approximately 18" away from the line to comply with Enterprise line integrity requirements to ensure safety of the infrastructure and personnel, to collect the deeper samples Confirmation-1 @ 7', Confirmation-1 @ 9', Confirmation-1 @ 11', Confirmation-2 @ 7', Confirmation-2 @ 9', Confirmation-2 @ 11', Confirmation-3 @ 7', Confirmation-3 @ 9', and Confirmation-3 @ 11', as approved by NMOCD via email when hand auger refusal was met. Soil samples were collected from the bucket of the backhoe by scraping the sidewall nearest to the line in each bellhole trench, not from the base of the trench, in an effort to sample as close to under the line as possible. Each soil sample was submitted for TPH and BTEX analysis as requested via email by the NMOCD. TPH and BTEX concentrations were either not detected or were less than applicable NMOCD



closure criteria in each of the submitted confirmation soil samples, indicating the 'island' of soil had been removed during initial corrective actions. Sample locations are depicted in **Figure 4**. Analytical results are depicted in **Table 1**. Photographic documentation of activities are depicted in **Appendix C**.

5.0 Site Closure Request

Remediation activities were conducted in accordance with NMOCD regulatory guidelines. Laboratory analytical results from excavation confirmation soil samples indicated TPH, BTEX, and chloride concentrations were below the respective NMOCD regulatory guidelines in the submitted floor and sidewall sample locations which remained in-situ. Additional delineation data was procured to confirm the removal of the soil below the pipeline. Soil with TPH, BTEX, and/or chloride concentrations above NMOCD regulatory guidelines, approximately 240 cubic yards (300 tons, approximated 1.25 tons per yard), was transported to the Lea Lands facility, and the Site was returned to grade with locally sourced non-impacted backfill material.

Reseeding activities will be completed during the next growing season. According to the United States Department of Agriculture (USDA) Soil Survey, the site is within the boundaries of the Harkey very fine sandy loam. As such, the site will be re-seeded with the sandy loam site seed mixture or an equivalent based on guidance documents from the New Mexico State Land Office (NMSLO) titled Revegetation Guidelines for Southeastern New Mexico. The revegetation efforts will be documented under separate cover at a later date.

Based on laboratory analytical results and field activities conducted to date, TRC recommends Enterprise provide copies of this Remediation Summary and Site Closure Request to the NMOCD and request closure status to the O14 to NZX Welltie Release Site.

6.0 Limitation

TRC has prepared this Revised Remediation Summary and Site Closure Request to the best of its ability. No other warranty, expressed or implied, is made or intended.

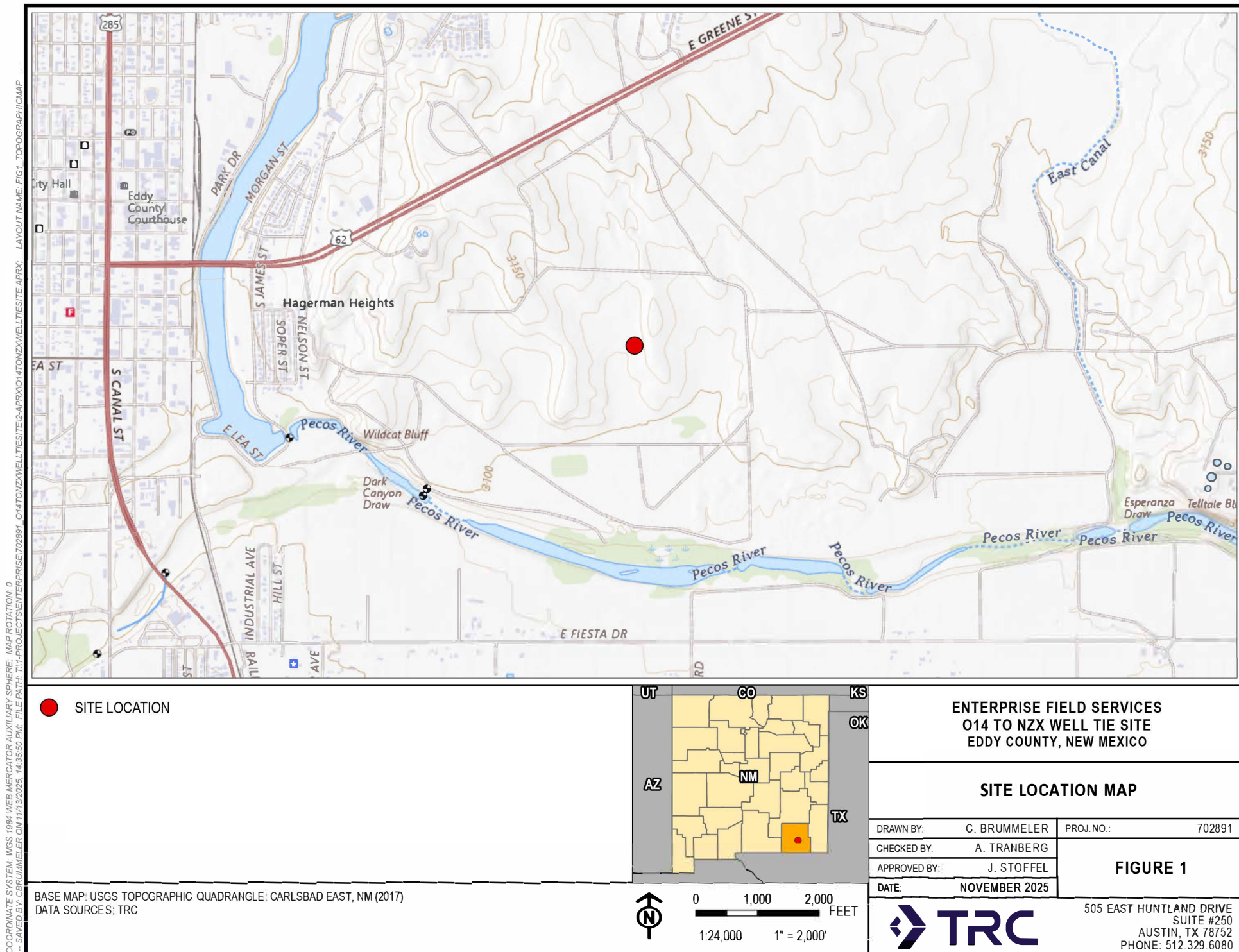
TRC has examined and relied upon documents referenced in the report and has relied on oral statements made by certain individuals. TRC has not conducted an independent examination of the facts contained in referenced materials and statements. We have presumed the genuineness of the documents and that the information provided in documents or statements is true and accurate. TRC has prepared this report, in a professional manner, using the degree of skill and care exercised by similar environmental consultants. TRC also notes that the facts and conditions referenced in this report may change over time and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.

This report has been prepared for the benefit of Enterprise Field Services, LLC. The information contained in this report, including all exhibits and attachments, may not be used by any other party without the express consent of TRC and/or Enterprise Field Services, LLC.

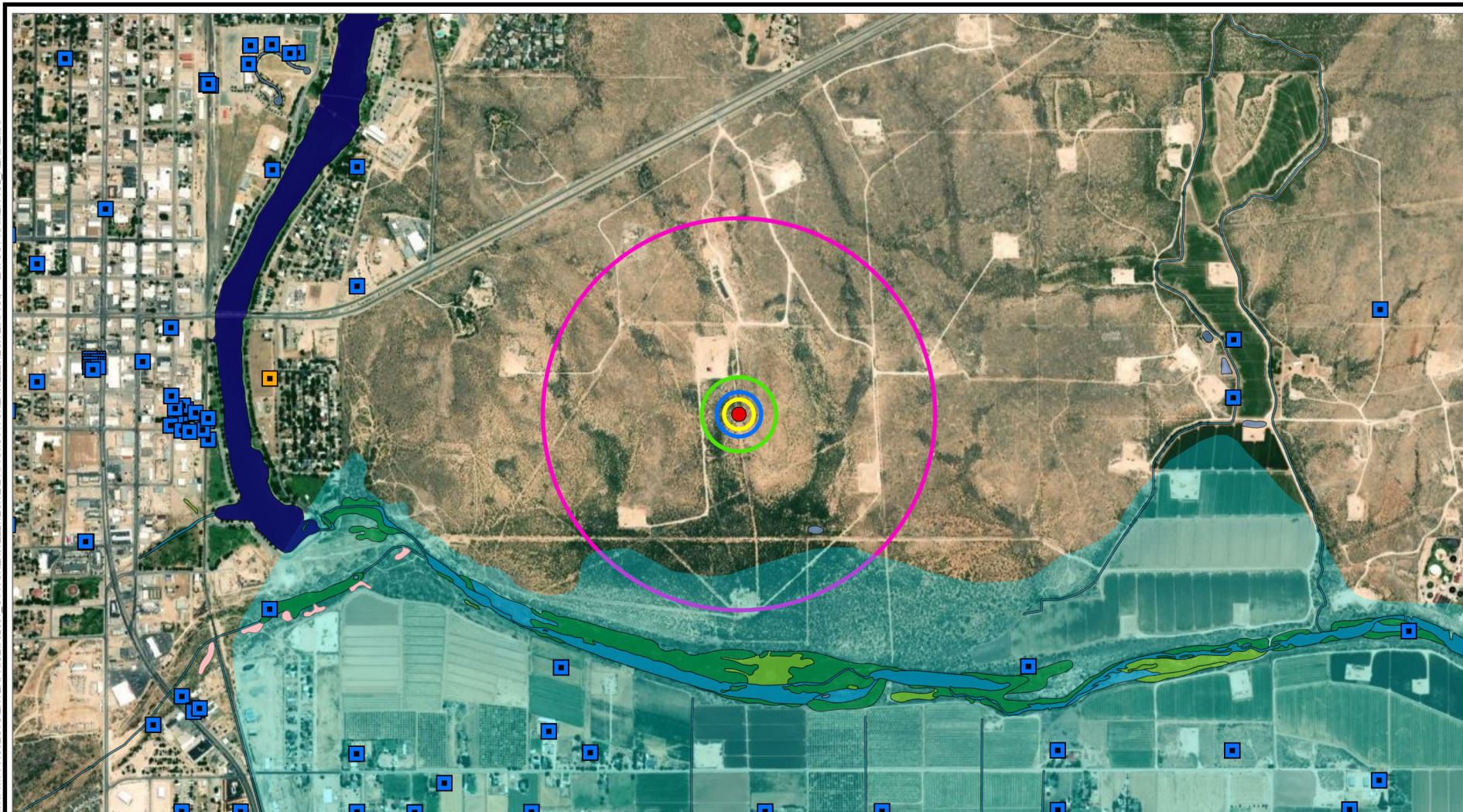


7.0 Distribution

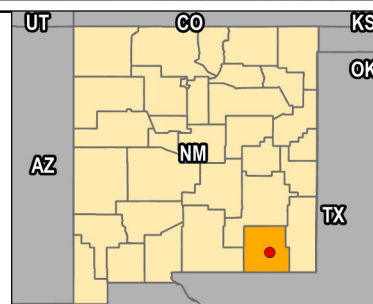
- Copy 1: Mike Bratcher
New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division, District 2
811 S. First Street
Artesia, New Mexico 88210
- Copy 2: Julianna Falcomata
Enterprise Field Services, LLC
3008 E Greene Street
Carlsbad, New Mexico 88220
- Copy 3: TRC Environmental Corporation
10 Desta Dr STE 410E
Midland, TX 79705



COORDINATE SYSTEM: WGS 1984 WEB MERCATOR AUXILIARY SPHERE MAP ROTATION: 0
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- | | |
|---|-----------------------------------|
| SURFACE PERMIT | 100-YEAR FLOODPLAIN |
| WATER WELL | FRESHWATER EMERGENT WETLAND |
| SITE LOCATION | FRESHWATER FORESTED/SHRUB WETLAND |
| 200-FOOT BUFFER FOR LAKEBED | FRESHWATER POND |
| 300-FT BUFFER FOR CONTINUOUS WATERCOURSE | LAKE |
| 500-FT BUFFER FOR SPRING | RIVERINE |
| 0.5-MILE BUFFER FOR GROUNDWATER DETERMINATION | FORESTED/SHRUB WETLAND |



BASE MAP: ESRI 'WORLD IMAGERY' WEB SERVICE: DATED 7/5/2023
 DATA SOURCES: FEMA, NHD, NWI, NMOSE, TRC



0 1,000 2,000 FEET
 1:24,000 1" = 2,000'

ENTERPRISE FIELD SERVICES O14 TO NZX WELL TIE SITE EDDY COUNTY, NEW MEXICO

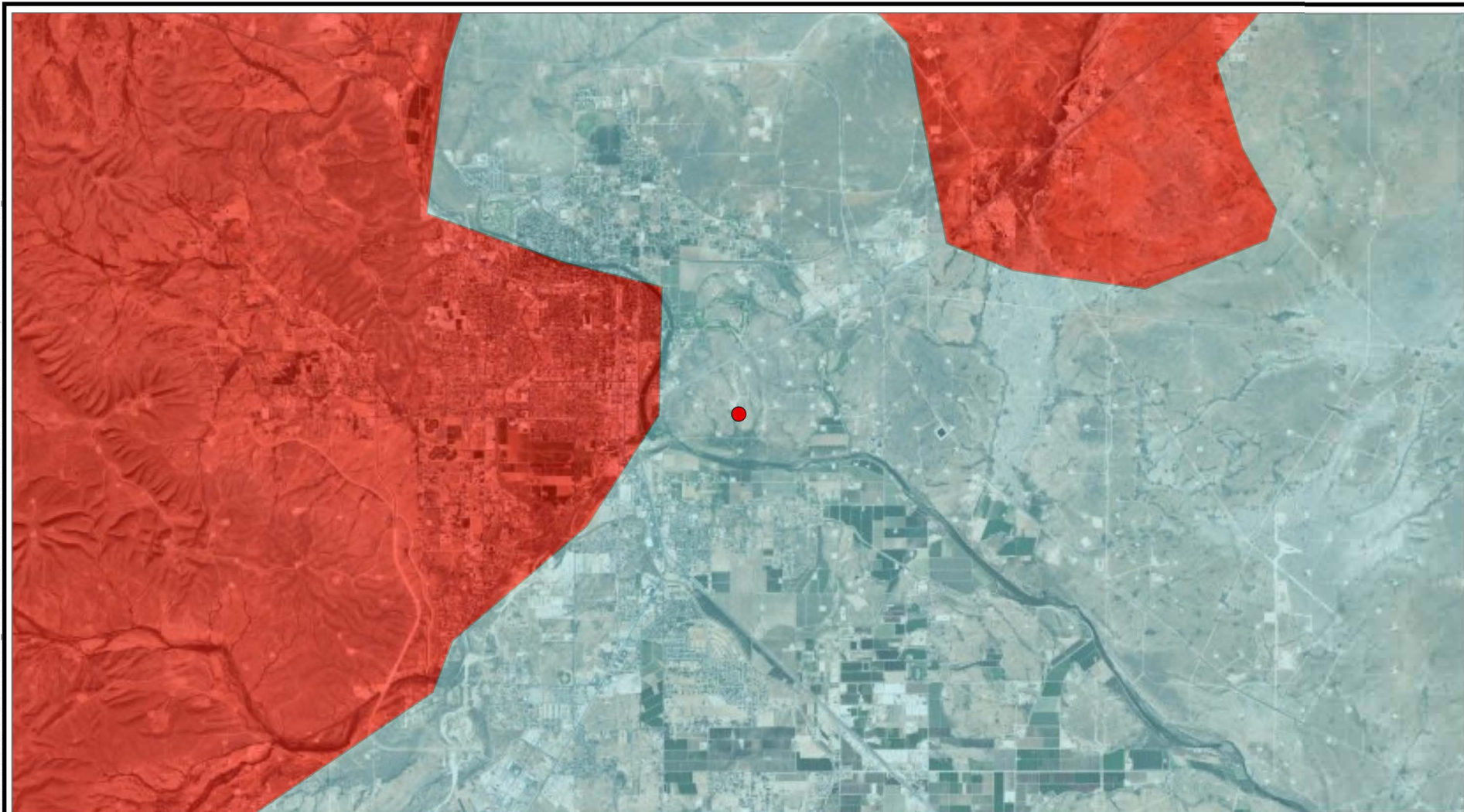
AERIAL MAP

DRAWN BY: C. BRUMMELER	PROJ. NO.: 702891
CHECKED BY: A. TRANBERG	FIGURE 2
APPROVED BY: J. STOFFEL	
DATE: NOVEMBER 2025	

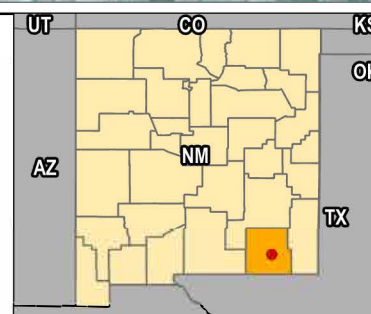


505 EAST HUNTLAND DRIVE
 SUITE #250
 AUSTIN, TX 78752
 PHONE: 512.329.6080

COORDINATE SYSTEM: WGS 1984 WEB MERCATOR AUXILIARY SPHERE MAP ROTATION: 0
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- SITE LOCATION
- MEDIUM KARST POTENTIAL
- HIGH KARST POTENTIAL



BASE MAP: ESRI 'WORLD IMAGERY' WEB SERVICE: DATED 7/5/2023
 DATA SOURCES: TRC



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 1:126,720 1" = 2 MILES

ENTERPRISE FIELD SERVICES
014 TO NZX WELL TIE SITE
EDDY COUNTY, NEW MEXICO

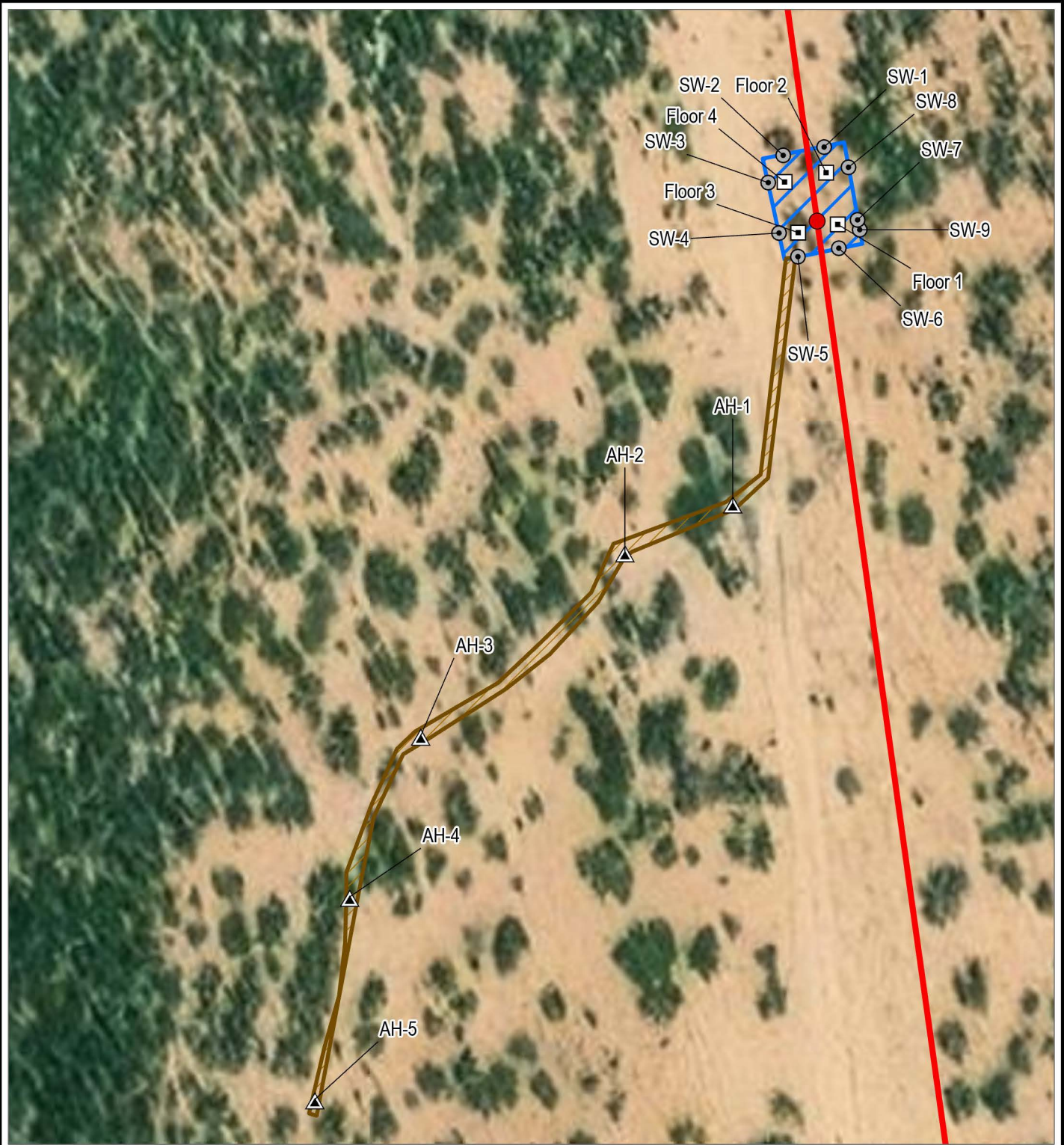
KARST POTENTIAL MAP

DRAWN BY: C. BRUMMELER	PROJ.NO.: 702891
CHECKED BY: A. TRANBERG	FIGURE 3
APPROVED BY: J. STOFFEL	
DATE: NOVEMBER 2025	

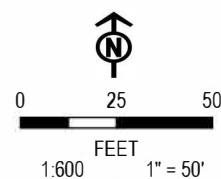


505 EAST HUNTLAND DRIVE
 SUITE #250
 AUSTIN, TX 78752
 PHONE: 512.329.6080

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- Floor Confirmation Sample
- Runoff Confirmation Sample
- Sidewall Confirmation Sample
- Approximate Release Point
- Enterprise Pipeline
- Excavation Area
- Reported Runoff



**ENTERPRISE FIELD SERVICES
 O14 TO NZX WELL TIE SITE
 EDDY COUNTY, NEW MEXICO**

**EXCAVATION AND SAMPLE
 LOCATION MAP**

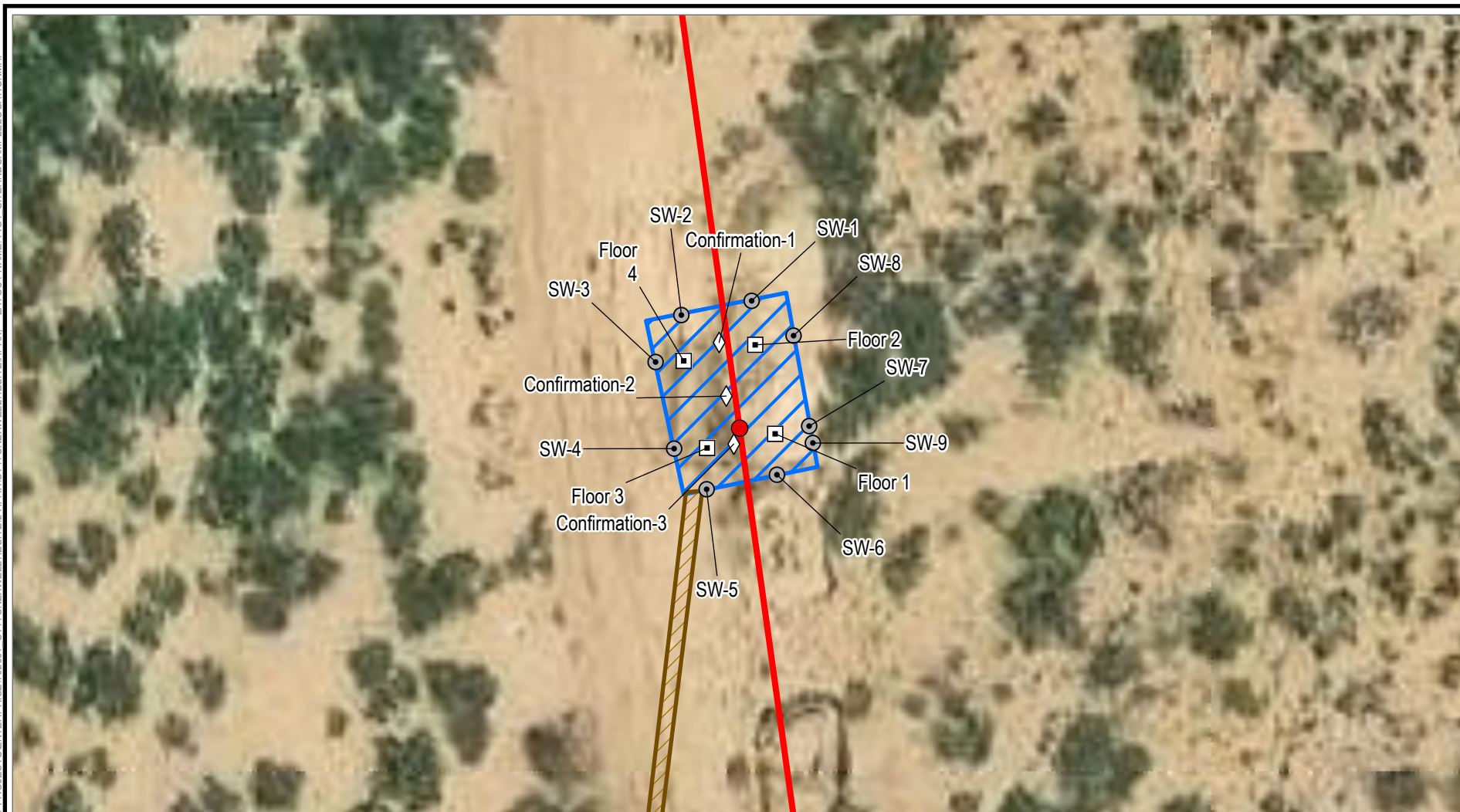
DRAWN BY:	C. BRUMMELER	PROJ. NO.:	702891
CHECKED BY:	A. TRANBERG	FIGURE 4A	
APPROVED BY:	J. STOFFEL		
DATE:	NOVEMBER 2025		



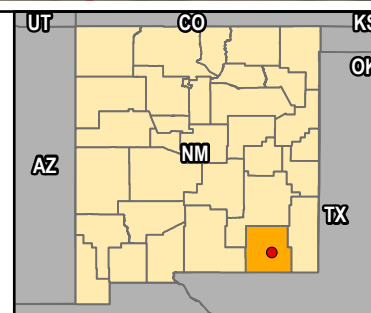
505 EAST HUNTLAND DRIVE
 SUITE #250
 AUSTIN, TX 78752
 PHONE: 512.329.6080

BASE MAP: ESRI 'WORLD IMAGERY' WEB SERVICE: DATED 7/5/2023
 DATA SOURCES: TRC

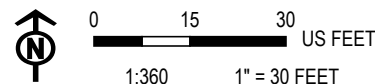
COORDINATE SYSTEM: WGS 1984 WEB MERCATOR AUXILIARY SPHERE: MAP ROTATION: 0
 -- SAVED BY: MAGE ON 5/7/2026 09:49:53 AM: FILE PATH: T:\1-PROJECTS\ENTERPRISE\702891_014TONZXWELLTIESITE\APR\ LAYOUT NAME: FIG4 SITEANDSAMPLELOCATIONMAP



- | | |
|---|-----------------------------|
| □ FLOOR CONFIRMATION SAMPLE | ● APPROXIMATE RELEASE POINT |
| ⊙ SIDEWALL CONFIRMATION SAMPLE | — ENTERPRISE PIPELINE |
| ◇ LINE SUPPORT SOIL REMOVAL
CONFIRMATION SAMPLE LOCATION | ▨ EXCAVATION AREA |
| | ▨ REPORTED RUNOFF |



BASE MAP: ESRI "WORLD IMAGERY" WEB SERVICE: DATED 7/5/2023
 DATA SOURCES: TRC



ENTERPRISE FIELD SERVICES
014 TO NZX WELL TIE SITE
EDDY COUNTY, NEW MEXICO

**EXCAVATION AND CONFIRMATION SAMPLE
 LOCATION MAP**

DRAWN BY: C. BRUMMELER	PROJ. NO.: 702891
CHECKED BY: A. TRANBERG	FIGURE 4B
APPROVED BY: J. STOFFEL	
DATE: MAY 2026	



505 EAST HUNTLAND DRIVE
 SUITE #250
 AUSTIN, TX 78752
 PHONE: 512.329.6080

Table 1 - Confirmation Soil Sample Analytical Results

SAMPLE ID	SAMPLE DEPTH (FT)	SAMPLE DATE	Status (In-Situ vs. Excavated)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethyl-benzene (mg/Kg)	Xylenes, Total (mg/Kg)	Total BTEX (mg/Kg)	Gasoline Range Organics (GRO)- C6-C10 (mg/Kg)	Diesel Range Organics - (DRO) C10-C28 (mg/Kg)	Oil Range Organics - (ORO) - C28-C36 (mg/Kg)	Total TPH (mg/Kg)	Chloride (mg/Kg)
NMOCD Standards	-	-		10	-	-	-	50	-	-	-	100	600
Floor Confirmation Soil Samples													
Floor-1 @ 11'	11	10/29/25	Excavated	<0.00200	0.0531	0.0228	0.288	0.364	<50.0	357	<50.0	357	546
Floor-1 @ 20'	20	10/30/25	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	152
Floor-2 @ 11'	11	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	0.0111	0.0111	<49.9	<49.9	<49.9	<49.9	132
Floor-3 @ 11'	11	10/29/25	Excavated	<0.00199	<0.00199	<0.00199	0.0112	0.0112	<50.0	261	<50.0	261	261
Floor-3 @ 12'	12	10/30/25	In-Situ	<0.00199	0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	407
Floor-4 @ 11'	11	10/29/25	In-Situ	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	246
Sidewall Confirmation Soil Samples													
SW-1	0 - 11'	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	176
SW-2	0 - 11'	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	202
SW-3	0 - 11'	10/29/25	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	123
SW-4	0 - 11'	10/29/25	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.1	<50.1	<50.1	<50.1	365
SW-5	0 - 11'	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	176
SW-6	0 - 11'	10/29/25	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	102
SW-7	0 - 11'	10/29/25	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	90.8
SW-8	0 - 11'	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	518
SW-9	11-20'	10/30/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	72.9
Suspected Flowpath Surface Samples													
AH-1 @ 0-1'	0-1	10/29/25	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	77.3
AH-2 @ 0-1'	0-1	10/29/25	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	76.9
AH-3 @ 0-1'	0-1	10/29/25	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	86.1
AH-4 @ 0-1'	0-1	10/29/25	In-Situ	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.8	<49.8	<49.8	<49.8	277
AH-5 @ 0-1'	0-1	10/29/25	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	71.7
Clean Fill Sample													
Clean Fill	-	11/20/25	In-Situ	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.9	<49.9	<49.9	<49.9	109
Pipeline Support Soil Removal Confirmation Samples													
Confirmation-1 @ 5'	5'	4/13/26	In-Situ	<0.00200	0.00381	<0.00200	<0.00399	<0.00399	<50.5	<50.5	<50.5	<50.5	-
Confirmation-1 @ 7'	7'	4/13/26	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.6	<49.6	<49.6	<49.6	-
Confirmation-1 @ 9'	9'	4/13/26	In-Situ	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.9	<49.9	<49.9	<49.9	-
Confirmation-1 @ 11'	11'	4/13/26	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.3	<50.3	<50.3	<50.3	-
Confirmation-2 @ 5'	5'	4/13/26	In-Situ	<0.00198	0.00207	0.00894	0.0569	0.0679	<49.9	60.2	<49.9	60.2	-
Confirmation-2 @ 7'	7'	4/13/26	In-Situ	<0.00200	<0.00200	<0.00200	0.0142	0.0142	<49.7	<49.7	<49.7	<49.7	-
Confirmation-2 @ 9'	9'	4/13/26	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.3	<50.3	<50.3	<50.3	-
Confirmation-2 @ 11'	11'	4/13/26	In-Situ	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.6	<49.6	<49.6	<49.6	-

Table 1 - Confirmation Soil Sample Analytical Results

SAMPLE ID	SAMPLE DEPTH (FT)	SAMPLE DATE	Status (In-Situ vs. Excavated)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethyl-benzene (mg/Kg)	Xylenes, Total (mg/Kg)	Total BTEX (mg/Kg)	Gasoline Range Organics (GRO)- C6-C10 (mg/Kg)	Diesel Range Organics - (DRO) C10-C28 (mg/Kg)	Oil Range Organics - (ORO) - C28-C36 (mg/Kg)	Total TPH (mg/Kg)	Chloride (mg/Kg)
NMOCD Standards	-	-		10	-	-	-	50	-	-	-	100	600
Confirmation-3 @ 5'	5'	4/13/26	In-Situ	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.1	<50.1	<50.1	<50.1	-
Confirmation-3 @ 7'	7'	4/13/26	In-Situ	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	-
Confirmation-3 @ 9'	9'	4/13/26	In-Situ	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.1	<50.1	<50.1	<50.1	-
Confirmation-3 @ 11'	11'	4/13/26	In-Situ	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.0	<50.0	<50.0	<50.0	-

Definitions

X	Analyte detected above NMOCD Standard at a concentration equal to X
X	Soil represented by sample was excavated
<x	Analyte not detected at detection limit equal to x.

Abbreviations

FT	Feet
mg/Kg	Milligrams per Kilogram
TPH	Total Petroleum Hydrocarbon
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
NMOCD	New Mexico Oil Conservation District

Appendix A: Release Notification and Corrective Action (Form C-141)

Gas Analysis

Component	mol%	MW	btu/scf	lbs (leak-atm)	lb (leak-flare)	lbs (leak 24hr)	lbs (bd-atm)	lbs (bd-flare)	lbs (event 24hr)	DRE	RQ	Reportable?
carbon dioxide	0.1008	44.0	0.0	0.7	0.0	0.7	11.9	0.0	12.6	0.00		
helium		4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00		
hydrogen		2.0	273.8	0.0	0.0	0.0	0.0	0.0	0.0	0.99		
hydrogen sulfide	0.0010	34.1	586.8	0.0	0.0	0.0	0.1	0.0	0.1	0.98	100	No
nitrogen	0.9147	28.0	0.0	3.9	0.0	3.9	69.0	0.0	72.9	0.00		
oxygen		32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.00		
methane	78.2297	16.0	909.4	190.7	0.0	190.7	3378.4	0.0	3569.2	0.99		
ethane	11.6682	30.1	1618.7	53.3	0.0	53.3	944.5	0.0	997.8	0.99		
propane	5.3515	44.1	2314.9	35.9	0.0	35.9	635.3	0.0	671.1	0.99	5000	No
propylene		42.1	2181.0	0.0	0.0	0.0	0.0	0.0	0.0	0.98	5000	No
I-butane	0.7429	58.1	3000.4	6.6	0.0	6.6	116.2	0.0	122.8	0.98	5000	No
n-butane	1.6988	58.1	3010.8	15.0	0.0	15.0	265.8	0.0	280.8	0.98		
I-pentane	0.4208	72.2	3699.0	4.6	0.0	4.6	81.7	0.0	86.3	0.98	5000	No
n-pentane	0.4291	72.2	3706.9	4.7	0.0	4.7	83.3	0.0	88.0	0.98		
hexanes +	0.4435	86.2	4403.8	5.8	0.0	5.8	102.9	0.0	108.7	0.98	5000	No
Total VOC	9.0866			72.6	0.0	72.6	1285.2	0.0	1357.8		5000	No
Total Stream	100.0			321.2	0.0	321.2	5689.2	0.0	6010.4			
Should equal 100		100.001		Factors Leak to Flare		Factors Blowdown to Flare		BD to Flare	Leak to Flare			
				flared mmbtu 0.000		flared mmbtu 0.000		0.00	0.0000	NO _x	5000	No
				flared btu/scf 0.000		flared btu/scf 0.000		0.00	0.0	CO	5000	No
								0.00	0.0	SO ₂	500	No

Source:

				Date	7/23/2025
				Time	7:08 AM
				Duration (hrs)	1.5000
County		Latitude	32.4149863	Longitude	-104.20563
Location	O14 TO NZX WELLTIE				
Contaminant	VOC				
Quantity (lbs)		Limit	N/A	Permit No	N/A
Cause	third party notificaiton of leak on pipeline				
Corrective Action	isolated and blowdown until repair can be completed.				
				Contact	Thomas Armendarez
				Phone	575-361-2579

	Release Inputs	LEAK RELEASE TOTAL	LEAK RELEASE 24 HOUR
Release Type	Leak	5.86	5.86
PSV Flowrate (scfm)		72.56	72.56
Hole Length (in)	0.13	0.01	0.01
Hole Width (in)	0.13		
Hole Diameter (in)	0.13		
Pressure (psi <i>gauge</i>)	550		
Flared	No		
Cg	14		
Blowdown Inputs		BLOWDOWN RELEASE TOTAL	EVENT 24 HOUR (Leak & Blowdown)
Pipe Length (ft)	11,873	103.76	109.62
Diameter (in)	6	1285.23	1357.80
Pressure (psi)	550	0.00	0.00
Flared	No	0.09	0.10
Is blowdown Part of release	Yes	0.00	0.00
Atmospheric Input		EVENT TOTAL (LEAK & BLOWDOWN)	LEAK RELEASE 1 HOUR
Pressure (psi <i>atm.</i>)	14.7	109.62	3.91
		1357.80	214.14
		0.10	

Liquid volume calculations are based on on-site visual observations and engineering judgment.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS

Action 490494

QUESTIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 490494
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2520528305
Incident Name	NAPP2520528305 O14 TO NZX WELLTIE @ 0
Incident Type	Other
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2122928745] Enterprise Carlsbad GS

Location of Release Source

Please answer all the questions in this group.

Site Name	O14 TO NZX WELLTIE
Date Release Discovered	07/24/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

Incident Type	Other
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Other Pipeline (Any) Condensate Released: 1 BBL Recovered: 0 BBL Lost: 1 BBL.
Natural Gas Vented (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Vented Released: 104 MCF Recovered: 0 MCF Lost: 104 MCF.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Event was caused by a small pinhole leak in the pipeline. Pipeline area was isolated and blown down to prevent further release of gas and/or fluids. Heavy rain occurred the night before causing puddling of rain water, release caused a sheen on the water. Less than 1 bbl of condensate impacted the rain water.

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Santa Fe, NM 87505

QUESTIONS, Page 2

Action 490494

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 490494
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this will be treated as a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

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

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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

I hereby agree and sign off to the above statement	Name: Julianna Falcomata Title: Field Environmental Scientist Email: JRFalcomata@eprod.com Date: 07/30/2025
--	--

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QUESTIONS, Page 3

Action 490494

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 490494
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A wetland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	No
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Santa Fe, NM 87505

CONDITIONS

Action 490494

CONDITIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 490494
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	7/30/2025



Appendix B: Correspondence with NMOCD



RE: [EXTERNAL] nAPP2520528305 O14 to NZX Welltie Site Extension Request

From Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Date Tue 4/14/2026 4:47 PM

To Falcomata, Julianna <JRFalcomata@eprod.com>

Cc Dunaway, Robert <rhodunaway@eprod.com>; Stoffel, Jared <JStoffel@trccompanies.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

This is an **External** email. Do not click links or open attachments unless you validate the sender and know the content is safe.

ALWAYS hover over the link to preview the actual URL/site and confirm its legitimacy.

Good afternoon Julianna,

The 30-day extension request for nAPP2520528305 O14 TO NZX WELLTIE is approved. The new due date to submit your remediation closure report to the OCD is May 21, 2026. Please include a copy of this and all notifications in the closure report to ensure the notifications are documented in the project file.

Kind regards,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>

From: Falcomata, Julianna <JRFalcomata@eprod.com>

Sent: Tuesday, April 14, 2026 12:04 PM

To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Cc: Dunaway, Robert <rhodunaway@eprod.com>; Stoffel, Jared <JStoffel@trccompanies.com>

Subject: [EXTERNAL] nAPP2520528305 O14 to NZX Welltie Site Extension Request

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Afternoon Shelly,

Additional efforts have been completed and the requested samples have been collected. The twelve (12) confirmation samples are currently submitted for laboratory analysis of TPH and BTEX. The due date for this submittal is next Tuesday, April 21, 2026. Enterprise requests a time extension of an additional 30-days making

the new submittal deadline Thursday, May 21, 2026. We are requesting additional time to complete the report documenting the confirmation activities following the receipt of the analytical results.

If there are any questions, or if additional information is needed, please let me know.

Thank you,

Julianna Falcomata
Field Environmental Scientist
3008 E Greene St, Carlsbad, NM 88220
Mobile: (575) 266-1904
jrfalcomata@eprod.com



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Outlook

FW: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE Sampling

From Falcomata, Julianna <JRFalcomata@eprod.com>**Date** Wed 5/13/2026 8:47 AM**To** Stoffel, Jared <JStoffel@trccompanies.com>

This is an **External** email. Do not click links or open attachments unless you validate the sender and know the content is safe.

ALWAYS hover over the link to preview the actual URL/site and confirm its legitimacy.

Can you add this email to the attachments for the O14 to NZX?

From: Hall, Brittany, EMNRD <Brittany.Hall@emnrd.nm.gov>**Sent:** Tuesday, April 14, 2026 7:15 AM**To:** Falcomata, Julianna <JRFalcomata@eprod.com>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>**Cc:** Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Dunaway, Robert <rhodunaway@eprod.com>**Subject:** RE: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE Sampling

[Use caution with links/attachments]

Thank you for the notification Julianna.

I have made a note in the incident file that sampling activities today are cancelled due to the fact that all sampling activities have been completed.

Thank you,

Brittany Hall • Environmental Field Compliance Supervisor

Environmental Field Compliance Group

EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

505.517.5333 | Brittany.Hall@emnrd.nm.gov

<http://www.emnrd.nm.gov/ocd/>

Effective 12/1/2024: OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

From: Falcomata, Julianna <JRFalcomata@eprod.com>**Sent:** Monday, April 13, 2026 7:53 PM**To:** Hall, Brittany, EMNRD <Brittany.Hall@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>**Cc:** Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Dunaway, Robert <rhodunaway@eprod.com>**Subject:** [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE Sampling

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Evening,

All scheduled samples were collected today at the O14 to NZX Welltie site. Additional sample collection will not be necessary tomorrow, 4/14/2026. Please let me know if any additional information is required.

Thank you,

Julianna Falcomata
Field Environmental Scientist
3008 E Greene St, Carlsbad, NM 88220
Mobile: (575) 266-1904
jrfalcomata@eprod.com



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Outlook

RE: [EXTERNAL] nAPP2520528305 - Extension Request

From Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Date Tue 10/28/2025 10:45 AM

To Falcomata, Julianna <JRFalcomata@eprod.com>

Cc Dunaway, Robert <rhodunaway@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

[Use caution with links/attachments]

Good morning Julianna,

A 90-day extension is approved for nAPP2520528305 O14 TO NZX WELLTIE. A remediation plan or remediation closure report must be submitted to the OCD Permitting website no later than January 20, 2026. Please include a copy of this and all notifications in the report to ensure the notifications are documented in the project file.

Kind regards,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>

From: Falcomata, Julianna <JRFalcomata@eprod.com>

Sent: Monday, October 20, 2025 10:24 AM

To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Cc: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Dunaway, Robert <rhodunaway@eprod.com>

Subject: [EXTERNAL] nAPP2520528305 - Extension Request

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Morning Shelly,

Enterprise is requesting a time extension on nAPP2520528305, O14 to NZX Welltie. The original due date for closure report submittal is October 22, 2025. Enterprise requests a time extension of an additional **90 days** for a new submittal date of January 20, 2026. Additional time is needed to ensure all repairs to the pipeline are completed prior to any soil sampling activities. Please acknowledge that this variance request was received. If there are any questions, or if additional information is needed, please let me know.

Thank you,

Julianna Falcomata
Field Environmental Scientist
3008 E Greene St, Carlsbad, NM 88220
Mobile: (575) 266-1904

jrfalcomata@eprod.com



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Outlook

RE: [EXTERNAL] nAPP2520528305 - Sampling Notification

From Hall, Brittany, EMNRD <Brittany.Hall@emnrd.nm.gov>

Date Wed 9/3/2025 9:58 AM

To Falcomata, Julianna <JRFalcomata@eprod.com>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Cc Feather, David <DFeather@eprod.com>; Dunaway, Robert <rhodunaway@eprod.com>

[Use caution with links/attachments]

Julianna,

Thank you for the notification that sampling at O14 to NZX Welltie (nAPP2520528305) has been cancelled. A note has been added to the incident event details on the incident page reflecting this cancellation and a new C-141N will be submitted when the sampling is rescheduled.

Thank you,

Brittany Hall • Environmental Field Compliance Supervisor

Environmental Field Compliance Group

EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

505.517.5333 | Brittany.Hall@emnrd.nm.gov

<http://www.emnrd.nm.gov/ocd/>

Effective 12/1/2024: OCD has updated guidance on karst potential occurrence zones. This notice can be found at: <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> under "2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS".

The Digital C-141 guidance documents can be found at <https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/> or <https://www.emnrd.nm.gov/ocd/ocd-forms/>.

From: Falcomata, Julianna <JRFalcomata@eprod.com>

Sent: Wednesday, September 3, 2025 8:52 AM

To: Hall, Brittany, EMNRD <Brittany.Hall@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Cc: Feather, David <DFeather@eprod.com>; Dunaway, Robert <rhodunaway@eprod.com>

Subject: [EXTERNAL] nAPP2520528305 - Sampling Notification

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Morning,

Sample collection at O14 to NZX Welltie (nAPP2520528305) was scheduled for tomorrow, 9/4/2025. Due to scheduling conflicts, there will be no one onsite tomorrow and no samples collected. Sample collection will be rescheduled for a later date, and an additional C-141N will be submitted.

If any additional information is required, please let me know!

Thank you,

Julianna Falcomata
Field Environmental Scientist
3008 E Greene St, Carlsbad, NM 88220
Mobile: (575) 266-1904
jrfalcomata@eprod.com



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Outlook

RE: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

From Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>**Date** Tue 4/7/2026 4:04 PM**To** Stoffel, Jared <JStoffel@trccompanies.com>**Cc** Dunaway, Robert <rhodunaway@eprod.com>; Falcomata, Julianna <jrfalcomata@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

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ALWAYS hover over the link to preview the actual URL/site and confirm its legitimacy.

Hi Jared,

Yes, that sounds acceptable.

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>

From: Stoffel, Jared <JStoffel@trccompanies.com>**Sent:** Tuesday, April 7, 2026 2:25 PM**To:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>**Cc:** Dunaway, Robert <rhodunaway@eprod.com>; Falcomata, Julianna <jrfalcomata@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>**Subject:** Re: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

Shelly,

We did not submit the samples for analytical as we only were able to achieve ¼ of the proposed depth. Would you find it acceptable if we replicate the hand augers to refusal to sample from the hand auger, then follow up with a backhoe for the depths not achievable by hand auger? We will specify in the report which samples were collected by which methodology. We apologize for the oversight. Thank you.

Jared E. Stoffel, P.G.
Senior Project Manager

505 E. Huntland Drive, STE 250, Austin, TX 78752

T 512.329.6080 | C 432.238.3003 | JStoffel@trccompanies.com[LinkedIn](#) | [Instagram](#) | TRCcompanies.com

From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Tuesday, April 7, 2026 2:19 PM
To: Stoffel, Jared <JStoffel@trccompanies.com>
Cc: Dunaway, Robert <rdunaway@eprod.com>; Falcomata, Julianna <jrfalcomata@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: RE: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

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ALWAYS hover over the link to preview the actual URL/site and confirm its legitimacy.

Good afternoon Jared,

OCD would like to see the laboratory results of the hand auger samples that were able to be collected 2' below the line. Backhoe trench samples are not optimal in this case but will be acceptable provided you try to obtain them from the previously discussed sample points. You may proceed with the rest of the delineation in this manner.

Kind regards,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>

From: Stoffel, Jared <JStoffel@trccompanies.com>
Sent: Tuesday, April 7, 2026 12:21 PM
To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc: Dunaway, Robert <rdunaway@eprod.com>; Falcomata, Julianna <jrfalcomata@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: Re: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

Shelly,

Last week we attempted to collect the proposed hand auger samples at the O14 site. The line was exposed for the approximately 30' span that was across the remedial excavation, which was confirmed by the repair clamp presence. During the sampling event, we recognized the backfill material included large caliche clasts which limited our ability to advance the hand auger - we were only able to make it to 2' below the line prior to mechanical refusal despite multiple attempts. Would the OCD accept backhoe delineation trenches immediately adjacent to the line as a substitute for the hand auger borings? The locations would be the same as the auger borings, just a different sample collection methodology. Please let us know if we can proceed with backhoe delineation. I am available at your convenience to discuss. Thank you!

Jared E. Stoffel, P.G.
Senior Project Manager

505 E. Huntland Drive, STE 250, Austin, TX 78752
T 512.329.6080 | C 432.238.3003 | JStoffel@trccompanies.com
[LinkedIn](#) | [Instagram](#) | TRCcompanies.com



From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Thursday, March 5, 2026 9:42 AM
To: Stoffel, Jared <JStoffel@trccompanies.com>
Cc: Dunaway, Robert <rhodunaway@eprod.com>; Falcomata, Julianna <jrfalcomata@eprod.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: RE: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

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Good morning Jared,

Yes, OCD concurs with the below. Three different sampling locations will suffice. To the volume calculation question, yes that is the deficiency we noted. We would like the updated volume calculations based on the saturated soils found from the initial site inspection.

Kind regards,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>

From: Stoffel, Jared <JStoffel@trccompanies.com>
Sent: Wednesday, March 4, 2026 2:57 PM
To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc: Dunaway, Robert <rhodunaway@eprod.com>
Subject: Re: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

You don't often get email from jstoffel@trccompanies.com. [Learn why this is important](#)
Shelly,

Thank you very much for the response regarding nAPP2520528305 O14 to NZX Welltie. I want to make sure that we understand correctly prior to enactment, as well as follow up on the volume comment from the denial. I also wanted to cc Julianna and Rob to ensure Enterprise has a copy of our correspondence. Just to reference the denial, it stated:

Remediation closure denied for the following reasons:

- 1) On the Initial C-141, Enterprise reported 1 barrel of condensate released. As the excavation went down to 20' depth, the volume released was greater. Volume released must be recalculated and updated in the C-141 application under "Nature and Volume of Release" during your next submission to OCD.
- 2) As this site is located where depth to groundwater < 50 feet, delineation samples are required to be collected from the soil that was left in place around and beneath the pipeline, to confirm no impacts remain.
- Submit an updated report to OCD by 4/21/26.

For denial point 2, our understanding based on your email is that we will remove the soil surrounding the pipeline for the approximately 30 foot span under which the excavation was present (I apologize, the 20 foot that I referenced in our call earlier was the width of the excavation perpendicular to the line - let us know if that changes the number of sample locations required). Our understanding of the enactment of this looks like:

- A 30 foot long excavation parallel to the line present where the former excavation was, approximately 2 feet wider than the pipeline on either side, to the depth of the pipeline.
- 3 locations, one at the midpoint, one in line with Floor-1 and Floor-3 (near the release point), and one in line with Floor-2 and Floor-4 (north of the mid-point). I've attached our figure for reference.
- At each location, advance a hand auger boring as close to the pipeline as we can and sample the 2' below the line, 4' below the line, 6' below the line, and 8' below the line intervals (these would be approximately 5', 7', 9', and 11' below ground surface if the line is at approximately 3' bgs).
- Document the excavation and each sample location with photographs.
- Backfill with the excavated soil after receipt of analytical indicating TPH and BTEX are below the most stringent NMOCD standards.
- Chloride sampling will not be required.

We understand if analytical results do exceed the most stringent guidelines, additional removal will be required.

For denial point 1, we've reviewed the volume calculations provided to the NMOCD and see that mathematical calculations were used for volume of dry gas, but not for fluid released. I've also attached the C-141 from the imaging portal for easy reference. If this is indeed the deficiency noted, Enterprise will update the volume calculations based on the saturated soils found from the initial site inspection.

Please let us know if we understand correctly - thank you very much for helping us move this forward towards closure!

Jared E. Stoffel, P.G.
Senior Project Manager

505 E. Huntland Drive, STE 250, Austin, TX 78752

T 512.329.6080 | C 432.238.3003 | JStoffel@trccompanies.com

[LinkedIn](#) | [Instagram](#) | TRCcompanies.com



From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Sent: Wednesday, March 4, 2026 2:50 PM

To: Stoffel, Jared <JStoffel@trccompanies.com>

Subject: [EXTERNAL] nAPP2520528305 O14 TO NZX WELLTIE

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Good afternoon Jared,

Thank you for reaching out earlier in the day to discuss the next steps for nAPP2520528305 O14 TO NZX WELLTIE. I was able to discuss this with Mike Bratcher and we would like to see the excavation reopened to expose the pipeline, and then to collect samples in 3 different locations along the length of the pipeline (directly beneath where that soil would have remained) that is shown in Photos 1 and 2. Samples must be collected at 2',

4', 6' and 8' depths. There should be a total of 12 samples collected. Samples should be grab samples and should be tested for BTEX and TPH. Please take photographs during the sample collection.

Kind regards,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>



Appendix C: Photographic Documentation

Enterprise - O14 to NZX Pipeline Welltie
12/1/2025

Photographic Documentation

Photograph No. 1

Date:
10/29/2025

Direction:
Northeast

Description:
View of the
excavation.



Photograph No. 2

Date:
10/29/2025

Direction:
South

Description:
View of the
excavation.



Enterprise - O14 to NZX Pipeline Welltie
12/1/2025

Photographic Documentation

Photograph No. 3

Date:
11/20/2025

Direction:
Northwest

Description:
View of the
backfilled area.



Photograph No. 4

Date:
11/20/2025

Direction:
South

Description:
View of the
backfilled area.



Enterprise - O14 to NZX Pipeline Welltie
5/12/2026

Photographic Documentation

Photograph No. 1

Date:
4/13/2026

Direction:
South

Description:
View of hand auger
sampling adjacent
to the pipeline.



Photograph No. 2

Date:
4/13/2026

Direction:
South

Description:
View of hand auger
sampling adjacent
to the pipeline -
multiple attempts
made to penetrate
rocky layer.



Enterprise - O14 to NZX Pipeline Welltie
5/12/2026

Photographic Documentation

Photograph No. 3

Date:
4/13/2026

Direction:
North-Northwest

Description:
View of backhoe sampling adjacent to the pipeline.



Photograph No. 4

Date:
4/13/2026

Direction:
North-Northwest

Description:
View of backhoe sampling adjacent to the pipeline.





Appendix D: Laboratory Analytical Data Packages



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jared Stoffel
TRC Solutions, Inc.
10 Desta Drive
Suite #410E
Midland, Texas 79705

Generated 10/30/2025 6:08:01 PM

JOB DESCRIPTION

Enterprise O14 to NZX Welltie
Rural Eddy County, NM

JOB NUMBER

880-64372-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
10/30/2025 6:08:01 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Laboratory Job ID: 880-64372-1
SDG: Rural Eddy County, NM

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Definitions/Glossary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: TRC Solutions, Inc.
Project: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1

Job ID: 880-64372-1

Eurofins Midland

Job Narrative 880-64372-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 10/29/2025 5:03 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 7.5°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-122395 and analytical batch 880-122397 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: (880-64372-A-11-C MS). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-122388/2-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-1 @ 11'

Lab Sample ID: 880-64372-1

Date Collected: 10/29/25 12:00

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:50	1
Toluene	0.0531		0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:50	1
Ethylbenzene	0.0228		0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:50	1
m-Xylene & p-Xylene	0.219		0.00399	mg/Kg		10/30/25 08:12	10/30/25 11:50	1
o-Xylene	0.0693		0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:50	1
Xylenes, Total	0.288		0.00399	mg/Kg		10/30/25 08:12	10/30/25 11:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	10/30/25 08:12	10/30/25 11:50	1
1,4-Difluorobenzene (Surr)	92		70 - 130	10/30/25 08:12	10/30/25 11:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.364		0.00399	mg/Kg			10/30/25 11:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	357		50.0	mg/Kg			10/30/25 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 11:31	1
Diesel Range Organics (Over C10-C28)	357		50.0	mg/Kg		10/30/25 07:23	10/30/25 11:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 11:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130	10/30/25 07:23	10/30/25 11:31	1
o-Terphenyl	99		70 - 130	10/30/25 07:23	10/30/25 11:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	546		9.94	mg/Kg			10/30/25 10:05	1

Client Sample ID: Floor-2 @ 11'

Lab Sample ID: 880-64372-2

Date Collected: 10/29/25 12:05

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 12:11	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 12:11	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 12:11	1
m-Xylene & p-Xylene	0.00859		0.00402	mg/Kg		10/30/25 08:12	10/30/25 12:11	1
o-Xylene	0.00252		0.00201	mg/Kg		10/30/25 08:12	10/30/25 12:11	1
Xylenes, Total	0.0111		0.00402	mg/Kg		10/30/25 08:12	10/30/25 12:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	10/30/25 08:12	10/30/25 12:11	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-2 @ 11'

Lab Sample ID: 880-64372-2

Date Collected: 10/29/25 12:05

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	10/30/25 08:12	10/30/25 12:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0111		0.00402	mg/Kg			10/30/25 12:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			10/30/25 12:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 12:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 12:13	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 12:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130			10/30/25 07:23	10/30/25 12:13	1
o-Terphenyl	92		70 - 130			10/30/25 07:23	10/30/25 12:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	132		9.98	mg/Kg			10/30/25 10:11	1

Client Sample ID: Floor-3 @ 11'

Lab Sample ID: 880-64372-3

Date Collected: 10/29/25 12:10

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 12:31	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 12:31	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 12:31	1
m-Xylene & p-Xylene	0.00797		0.00398	mg/Kg		10/30/25 08:12	10/30/25 12:31	1
o-Xylene	0.00326		0.00199	mg/Kg		10/30/25 08:12	10/30/25 12:31	1
Xylenes, Total	0.0112		0.00398	mg/Kg		10/30/25 08:12	10/30/25 12:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	10/30/25 08:12	10/30/25 12:31	1
1,4-Difluorobenzene (Surr)	96		70 - 130	10/30/25 08:12	10/30/25 12:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0112		0.00398	mg/Kg			10/30/25 12:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	261		50.0	mg/Kg			10/30/25 12:28	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-3 @ 11'

Lab Sample ID: 880-64372-3

Date Collected: 10/29/25 12:10

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 12:28	1
Diesel Range Organics (Over C10-C28)	261		50.0	mg/Kg		10/30/25 07:23	10/30/25 12:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 12:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130			10/30/25 07:23	10/30/25 12:28	1
o-Terphenyl	104		70 - 130			10/30/25 07:23	10/30/25 12:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	553		9.96	mg/Kg			10/30/25 10:17	1

Client Sample ID: Floor-4 @ 11'

Lab Sample ID: 880-64372-4

Date Collected: 10/29/25 12:15

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/30/25 08:12	10/30/25 12:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			10/30/25 08:12	10/30/25 12:51	1
1,4-Difluorobenzene (Surr)	98		70 - 130			10/30/25 08:12	10/30/25 12:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			10/30/25 12:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 12:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 12:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 12:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 12:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130			10/30/25 07:23	10/30/25 12:43	1
o-Terphenyl	98		70 - 130			10/30/25 07:23	10/30/25 12:43	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-4 @ 11'

Lab Sample ID: 880-64372-4

Date Collected: 10/29/25 12:15

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 11'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		10.0	mg/Kg			10/30/25 10:23	1

Client Sample ID: SW-1

Lab Sample ID: 880-64372-5

Date Collected: 10/29/25 12:20

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 13:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130			10/30/25 08:12	10/30/25 13:12	1
1,4-Difluorobenzene (Surr)	99		70 - 130			10/30/25 08:12	10/30/25 13:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/30/25 13:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			10/30/25 12:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 12:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 12:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 12:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130			10/30/25 07:23	10/30/25 12:57	1
o-Terphenyl	95		70 - 130			10/30/25 07:23	10/30/25 12:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	176		10.0	mg/Kg			10/30/25 10:29	1

Client Sample ID: SW-2

Lab Sample ID: 880-64372-6

Date Collected: 10/29/25 12:25

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:32	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:32	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-2

Lab Sample ID: 880-64372-6

Date Collected: 10/29/25 12:25

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:32	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 13:32	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 13:32	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 13:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/30/25 08:12	10/30/25 13:32	1
1,4-Difluorobenzene (Surr)	98		70 - 130			10/30/25 08:12	10/30/25 13:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/30/25 13:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			10/30/25 13:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 13:12	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 13:12	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 13:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130			10/30/25 07:23	10/30/25 13:12	1
o-Terphenyl	102		70 - 130			10/30/25 07:23	10/30/25 13:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	202		10.1	mg/Kg			10/30/25 10:35	1

Client Sample ID: SW-3

Lab Sample ID: 880-64372-7

Date Collected: 10/29/25 12:30

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/30/25 08:12	10/30/25 13:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130			10/30/25 08:12	10/30/25 13:53	1
1,4-Difluorobenzene (Surr)	97		70 - 130			10/30/25 08:12	10/30/25 13:53	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-3

Lab Sample ID: 880-64372-7

Date Collected: 10/29/25 12:30

Matrix: Solid

Date Received: 10/29/25 17:03

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/30/25 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 13:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130			10/30/25 07:23	10/30/25 13:26	1
o-Terphenyl	103		70 - 130			10/30/25 07:23	10/30/25 13:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	123		10.1	mg/Kg			10/30/25 08:52	1

Client Sample ID: SW-4

Lab Sample ID: 880-64372-8

Date Collected: 10/29/25 12:35

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/30/25 08:12	10/30/25 14:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130			10/30/25 08:12	10/30/25 14:13	1
1,4-Difluorobenzene (Surr)	95		70 - 130			10/30/25 08:12	10/30/25 14:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			10/30/25 14:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			10/30/25 13:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		10/30/25 07:23	10/30/25 13:41	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1	mg/Kg		10/30/25 07:23	10/30/25 13:41	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-4

Lab Sample ID: 880-64372-8

Date Collected: 10/29/25 12:35

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		10/30/25 07:23	10/30/25 13:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130			10/30/25 07:23	10/30/25 13:41	1
o-Terphenyl	95		70 - 130			10/30/25 07:23	10/30/25 13:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	365		10.0	mg/Kg			10/30/25 09:07	1

Client Sample ID: SW-5

Lab Sample ID: 880-64372-9

Date Collected: 10/29/25 12:40

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 08:12	10/30/25 14:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130			10/30/25 08:12	10/30/25 14:34	1
1,4-Difluorobenzene (Surr)	93		70 - 130			10/30/25 08:12	10/30/25 14:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/30/25 14:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 13:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 13:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130			10/30/25 07:23	10/30/25 13:55	1
o-Terphenyl	89		70 - 130			10/30/25 07:23	10/30/25 13:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	176		9.96	mg/Kg			10/30/25 09:12	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-6

Lab Sample ID: 880-64372-10

Date Collected: 10/29/25 12:45

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 14:54	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 14:54	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 14:54	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/30/25 08:12	10/30/25 14:54	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:12	10/30/25 14:54	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/30/25 08:12	10/30/25 14:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	10/30/25 08:12	10/30/25 14:54	1
1,4-Difluorobenzene (Surr)	97		70 - 130	10/30/25 08:12	10/30/25 14:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/30/25 14:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 14:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 14:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 14:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 14:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130	10/30/25 07:23	10/30/25 14:09	1
o-Terphenyl	98		70 - 130	10/30/25 07:23	10/30/25 14:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		9.98	mg/Kg			10/30/25 09:18	1

Client Sample ID: SW-7

Lab Sample ID: 880-64372-11

Date Collected: 10/29/25 12:50

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1 F2	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:51	1
Toluene	<0.00200	U F2 F1	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:51	1
Ethylbenzene	<0.00200	U F2 F1	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:51	1
m-Xylene & p-Xylene	<0.00399	U F2 F1	0.00399	mg/Kg		10/30/25 08:18	10/30/25 11:51	1
o-Xylene	<0.00200	U F2 F1	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:51	1
Xylenes, Total	<0.00399	U F2 F1	0.00399	mg/Kg		10/30/25 08:18	10/30/25 11:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	70		70 - 130	10/30/25 08:18	10/30/25 11:51	1
1,4-Difluorobenzene (Surr)	75		70 - 130	10/30/25 08:18	10/30/25 11:51	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-7

Lab Sample ID: 880-64372-11

Date Collected: 10/29/25 12:50

Matrix: Solid

Date Received: 10/29/25 17:03

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			10/30/25 11:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			10/30/25 14:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 14:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 14:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 14:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130			10/30/25 07:23	10/30/25 14:38	1
o-Terphenyl	98		70 - 130			10/30/25 07:23	10/30/25 14:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	90.8		9.94	mg/Kg			10/30/25 09:23	1

Client Sample ID: SW-8

Lab Sample ID: 880-64372-12

Date Collected: 10/29/25 12:55

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 08:18	10/30/25 12:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130			10/30/25 08:18	10/30/25 12:11	1
1,4-Difluorobenzene (Surr)	101		70 - 130			10/30/25 08:18	10/30/25 12:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/30/25 12:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			10/30/25 14:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 14:53	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 14:53	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-8

Lab Sample ID: 880-64372-12

Date Collected: 10/29/25 12:55

Matrix: Solid

Date Received: 10/29/25 17:03

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 14:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130			10/30/25 07:23	10/30/25 14:53	1
o-Terphenyl	102		70 - 130			10/30/25 07:23	10/30/25 14:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	518		9.90	mg/Kg			10/30/25 09:39	1

Client Sample ID: AH-1 @ 0-1'

Lab Sample ID: 880-64372-13

Date Collected: 10/29/25 13:00

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/30/25 08:18	10/30/25 12:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130			10/30/25 08:18	10/30/25 12:31	1
1,4-Difluorobenzene (Surr)	104		70 - 130			10/30/25 08:18	10/30/25 12:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/30/25 12:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 15:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130			10/30/25 07:23	10/30/25 15:07	1
o-Terphenyl	100		70 - 130			10/30/25 07:23	10/30/25 15:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	77.3		9.92	mg/Kg			10/30/25 09:44	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-2 @ 0-1'

Lab Sample ID: 880-64372-14

Date Collected: 10/29/25 13:05

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 12:52	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 12:52	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 12:52	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		10/30/25 08:18	10/30/25 12:52	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 12:52	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/30/25 08:18	10/30/25 12:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	73		70 - 130	10/30/25 08:18	10/30/25 12:52	1
1,4-Difluorobenzene (Surr)	95		70 - 130	10/30/25 08:18	10/30/25 12:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			10/30/25 12:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			10/30/25 15:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 15:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 15:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 15:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	10/30/25 07:23	10/30/25 15:21	1
o-Terphenyl	99		70 - 130	10/30/25 07:23	10/30/25 15:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	76.9		9.96	mg/Kg			10/30/25 09:49	1

Client Sample ID: AH-3 @ 0-1'

Lab Sample ID: 880-64372-15

Date Collected: 10/29/25 13:10

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 13:12	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 13:12	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 13:12	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 08:18	10/30/25 13:12	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 08:18	10/30/25 13:12	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 08:18	10/30/25 13:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	71		70 - 130	10/30/25 08:18	10/30/25 13:12	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-3 @ 0-1'

Lab Sample ID: 880-64372-15

Date Collected: 10/29/25 13:10

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	90		70 - 130	10/30/25 08:18	10/30/25 13:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/30/25 13:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/30/25 15:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 15:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130			10/30/25 07:23	10/30/25 15:36	1
o-Terphenyl	98		70 - 130			10/30/25 07:23	10/30/25 15:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	86.1		9.98	mg/Kg			10/30/25 09:54	1

Client Sample ID: AH-4 @ 0-1'

Lab Sample ID: 880-64372-16

Date Collected: 10/29/25 13:15

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		10/30/25 08:18	10/30/25 13:32	1
Toluene	<0.00202	U	0.00202	mg/Kg		10/30/25 08:18	10/30/25 13:32	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		10/30/25 08:18	10/30/25 13:32	1
m-Xylene & p-Xylene	<0.00404	U	0.00404	mg/Kg		10/30/25 08:18	10/30/25 13:32	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		10/30/25 08:18	10/30/25 13:32	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		10/30/25 08:18	10/30/25 13:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	73		70 - 130	10/30/25 08:18	10/30/25 13:32	1
1,4-Difluorobenzene (Surr)	99		70 - 130	10/30/25 08:18	10/30/25 13:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			10/30/25 13:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			10/30/25 15:50	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-4 @ 0-1'

Lab Sample ID: 880-64372-16

Date Collected: 10/29/25 13:15

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 15:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 15:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 07:23	10/30/25 15:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130			10/30/25 07:23	10/30/25 15:50	1
o-Terphenyl	102		70 - 130			10/30/25 07:23	10/30/25 15:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	277		9.94	mg/Kg			10/30/25 10:00	1

Client Sample ID: AH-5 @ 0-1'

Lab Sample ID: 880-64372-17

Date Collected: 10/29/25 13:20

Matrix: Solid

Date Received: 10/29/25 17:03

Sample Depth: 0-1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/30/25 08:18	10/30/25 13:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			10/30/25 08:18	10/30/25 13:53	1
1,4-Difluorobenzene (Surr)	100		70 - 130			10/30/25 08:18	10/30/25 13:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/30/25 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			10/30/25 16:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 16:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 16:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 07:23	10/30/25 16:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130			10/30/25 07:23	10/30/25 16:05	1
o-Terphenyl	99		70 - 130			10/30/25 07:23	10/30/25 16:05	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-5 @ 0-1'
Date Collected: 10/29/25 13:20
Date Received: 10/29/25 17:03
Sample Depth: 0-1

Lab Sample ID: 880-64372-17
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	71.7		9.96	mg/Kg			10/30/25 10:05	1	

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Surrogate Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-64372-1	Floor-1 @ 11'	119	92
880-64372-1 MS	Floor-1 @ 11'	123	99
880-64372-1 MSD	Floor-1 @ 11'	117	99
880-64372-2	Floor-2 @ 11'	106	96
880-64372-3	Floor-3 @ 11'	108	96
880-64372-4	Floor-4 @ 11'	105	98
880-64372-5	SW-1	104	99
880-64372-6	SW-2	106	98
880-64372-7	SW-3	104	97
880-64372-8	SW-4	107	95
880-64372-9	SW-5	108	93
880-64372-10	SW-6	105	97
880-64372-11	SW-7	70	75
880-64372-11 MS	SW-7	65 S1-	74
880-64372-11 MSD	SW-7	107	100
880-64372-12	SW-8	108	101
880-64372-13	AH-1 @ 0-1'	116	104
880-64372-14	AH-2 @ 0-1'	73	95
880-64372-15	AH-3 @ 0-1'	71	90
880-64372-16	AH-4 @ 0-1'	73	99
880-64372-17	AH-5 @ 0-1'	105	100
LCS 880-122394/1-A	Lab Control Sample	102	100
LCS 880-122395/1-A	Lab Control Sample	103	95
LCSD 880-122394/2-A	Lab Control Sample Dup	102	99
LCSD 880-122395/2-A	Lab Control Sample Dup	105	98
MB 880-122394/5-A	Method Blank	103	93
MB 880-122395/5-A	Method Blank	107	98
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1	OTPH1
		(70-130)	(70-130)
880-64372-1	Floor-1 @ 11'	81	99
880-64372-1 MS	Floor-1 @ 11'	78	83
880-64372-1 MSD	Floor-1 @ 11'	79	83
880-64372-2	Floor-2 @ 11'	77	92
880-64372-3	Floor-3 @ 11'	82	104
880-64372-4	Floor-4 @ 11'	82	98
880-64372-5	SW-1	83	95
880-64372-6	SW-2	87	102
880-64372-7	SW-3	88	103
880-64372-8	SW-4	81	95
880-64372-9	SW-5	76	89
880-64372-10	SW-6	82	98

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Surrogate Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64372-11	SW-7	84	98
880-64372-12	SW-8	88	102
880-64372-13	AH-1 @ 0-1'	86	100
880-64372-14	AH-2 @ 0-1'	84	99
880-64372-15	AH-3 @ 0-1'	83	98
880-64372-16	AH-4 @ 0-1'	85	102
880-64372-17	AH-5 @ 0-1'	85	99
LCS 880-122388/2-A	Lab Control Sample	118	131 S1+
LCSD 880-122388/3-A	Lab Control Sample Dup	118	129
MB 880-122388/1-A	Method Blank	102	123
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: TRC Solutions, Inc.

Job ID: 880-64372-1

Project/Site: Enterprise O14 to NZX Welltie

SDG: Rural Eddy County, NM

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-122394/5-A

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122394

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:28	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:28	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:28	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		10/30/25 08:12	10/30/25 11:28	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:12	10/30/25 11:28	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/30/25 08:12	10/30/25 11:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	10/30/25 08:12	10/30/25 11:28	1
1,4-Difluorobenzene (Surr)	93		70 - 130	10/30/25 08:12	10/30/25 11:28	1

Lab Sample ID: LCS 880-122394/1-A

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122394

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1025		mg/Kg		103	70 - 130
Toluene	0.100	0.09473		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.1003		mg/Kg		100	70 - 130
m-Xylene & p-Xylene	0.200	0.2041		mg/Kg		102	70 - 130
o-Xylene	0.100	0.09958		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-122394/2-A

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122394

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1010		mg/Kg		101	70 - 130	1	35
Toluene	0.100	0.09457		mg/Kg		95	70 - 130	0	35
Ethylbenzene	0.100	0.09935		mg/Kg		99	70 - 130	1	35
m-Xylene & p-Xylene	0.200	0.2027		mg/Kg		101	70 - 130	1	35
o-Xylene	0.100	0.09880		mg/Kg		99	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-64372-1 MS

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Floor-1 @ 11'

Prep Type: Total/NA

Prep Batch: 122394

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08285		mg/Kg		81	70 - 130
Toluene	0.0531		0.100	0.1226		mg/Kg		70	70 - 130

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64372-1 MS

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Floor-1 @ 11'

Prep Type: Total/NA

Prep Batch: 122394

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	0.0228		0.100	0.1071		mg/Kg		84	70 - 130
m-Xylene & p-Xylene	0.219		0.200	0.3650		mg/Kg		73	70 - 130
o-Xylene	0.0693		0.100	0.1466		mg/Kg		77	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-64372-1 MSD

Matrix: Solid

Analysis Batch: 122400

Client Sample ID: Floor-1 @ 11'

Prep Type: Total/NA

Prep Batch: 122394

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09390		mg/Kg		92	70 - 130	13	35
Toluene	0.0531		0.100	0.1302		mg/Kg		77	70 - 130	6	35
Ethylbenzene	0.0228		0.100	0.1118		mg/Kg		89	70 - 130	4	35
m-Xylene & p-Xylene	0.219		0.200	0.3597		mg/Kg		71	70 - 130	1	35
o-Xylene	0.0693		0.100	0.1469		mg/Kg		78	70 - 130	0	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	117		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-122395/5-A

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122395

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:29	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:29	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:29	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		10/30/25 08:18	10/30/25 11:29	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 08:18	10/30/25 11:29	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/30/25 08:18	10/30/25 11:29	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	10/30/25 08:18	10/30/25 11:29	1
1,4-Difluorobenzene (Surr)	98		70 - 130	10/30/25 08:18	10/30/25 11:29	1

Lab Sample ID: LCS 880-122395/1-A

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122395

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07011		mg/Kg		70	70 - 130
Toluene	0.100	0.07770		mg/Kg		78	70 - 130
Ethylbenzene	0.100	0.07998		mg/Kg		80	70 - 130
m-Xylene & p-Xylene	0.200	0.1617		mg/Kg		81	70 - 130

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-122395/1-A

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122395

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.08423		mg/Kg		84	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-122395/2-A

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122395

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.07136		mg/Kg		71	70 - 130	2	35
Toluene	0.100	0.07835		mg/Kg		78	70 - 130	1	35
Ethylbenzene	0.100	0.07957		mg/Kg		80	70 - 130	1	35
m-Xylene & p-Xylene	0.200	0.1634		mg/Kg		82	70 - 130	1	35
o-Xylene	0.100	0.08492		mg/Kg		85	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-64372-11 MS

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: SW-7

Prep Type: Total/NA

Prep Batch: 122395

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1 F2	0.100	0.05211	F1	mg/Kg		52	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.03817	F1	mg/Kg		38	70 - 130
Ethylbenzene	<0.00200	U F2 F1	0.100	0.04124	F1	mg/Kg		41	70 - 130
m-Xylene & p-Xylene	<0.00399	U F2 F1	0.200	0.08003	F1	mg/Kg		40	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.04459	F1	mg/Kg		45	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	65	S1-	70 - 130
1,4-Difluorobenzene (Surr)	74		70 - 130

Lab Sample ID: 880-64372-11 MSD

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: SW-7

Prep Type: Total/NA

Prep Batch: 122395

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U F1 F2	0.100	0.07725	F2	mg/Kg		77	70 - 130	39	35
Toluene	<0.00200	U F2 F1	0.100	0.08517	F2	mg/Kg		85	70 - 130	76	35
Ethylbenzene	<0.00200	U F2 F1	0.100	0.08731	F2	mg/Kg		87	70 - 130	72	35
m-Xylene & p-Xylene	<0.00399	U F2 F1	0.200	0.1787	F2	mg/Kg		89	70 - 130	76	35
o-Xylene	<0.00200	U F2 F1	0.100	0.09294	F2	mg/Kg		93	70 - 130	70	35

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64372-11 MSD

Matrix: Solid

Analysis Batch: 122397

Client Sample ID: SW-7

Prep Type: Total/NA

Prep Batch: 122395

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-122388/1-A

Matrix: Solid

Analysis Batch: 122421

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122388

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 01:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 01:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 07:23	10/30/25 01:09	1
Surrogate	MB MB		Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
1-Chlorooctane	102		70 - 130			10/30/25 07:23	10/30/25 01:09	1
o-Terphenyl	123		70 - 130			10/30/25 07:23	10/30/25 01:09	1

Lab Sample ID: LCS 880-122388/2-A

Matrix: Solid

Analysis Batch: 122421

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122388

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1147		mg/Kg		115	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1140		mg/Kg		114	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	118		70 - 130				
o-Terphenyl	131	S1+	70 - 130				

Lab Sample ID: LCSD 880-122388/3-A

Matrix: Solid

Analysis Batch: 122421

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122388

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1162		mg/Kg		116	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1124		mg/Kg		112	70 - 130	1	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	118		70 - 130						
o-Terphenyl	129		70 - 130						

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64372-1 MS

Matrix: Solid

Analysis Batch: 122421

Client Sample ID: Floor-1 @ 11'

Prep Type: Total/NA

Prep Batch: 122388

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	794.7		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	357		999	1064		mg/Kg		71	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	78		70 - 130						
o-Terphenyl	83		70 - 130						

Lab Sample ID: 880-64372-1 MSD

Matrix: Solid

Analysis Batch: 122421

Client Sample ID: Floor-1 @ 11'

Prep Type: Total/NA

Prep Batch: 122388

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	820.8		mg/Kg		82	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	357		999	1095		mg/Kg		74	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	79		70 - 130								
o-Terphenyl	83		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-122392/1-A

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			10/30/25 08:31	1

Lab Sample ID: LCS 880-122392/2-A

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.8		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-122392/3-A

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	236.1		mg/Kg		94	90 - 110	1	20

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-64372-7 MS

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: SW-3

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	123		252	370.9		mg/Kg		98	90 - 110		

Lab Sample ID: 880-64372-7 MSD

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: SW-3

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	123		252	372.9		mg/Kg		99	90 - 110	1	20

Lab Sample ID: 880-64372-17 MS

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: AH-5 @ 0-1'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	71.7		249	313.3		mg/Kg		97	90 - 110		

Lab Sample ID: 880-64372-17 MSD

Matrix: Solid

Analysis Batch: 122402

Client Sample ID: AH-5 @ 0-1'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	71.7		249	313.3		mg/Kg		97	90 - 110	0	20

Lab Sample ID: MB 880-122391/1-A

Matrix: Solid

Analysis Batch: 122406

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			10/30/25 08:55	1

Lab Sample ID: LCS 880-122391/2-A

Matrix: Solid

Analysis Batch: 122406

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	233.5		mg/Kg		93	90 - 110		

Lab Sample ID: LCSD 880-122391/3-A

Matrix: Solid

Analysis Batch: 122406

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	236.9		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-64372-6 MS

Matrix: Solid

Analysis Batch: 122406

Client Sample ID: SW-2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	202		253	430.3		mg/Kg		90	90 - 110		

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-64372-6 MSD

Client Sample ID: SW-2

Matrix: Solid

Prep Type: Soluble

Analysis Batch: 122406

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Chloride	202		253	434.9		mg/Kg		92	90 - 110	1	20

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

GC VOA

Prep Batch: 122394

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	5035	
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	5035	
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	5035	
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	5035	
880-64372-5	SW-1	Total/NA	Solid	5035	
880-64372-6	SW-2	Total/NA	Solid	5035	
880-64372-7	SW-3	Total/NA	Solid	5035	
880-64372-8	SW-4	Total/NA	Solid	5035	
880-64372-9	SW-5	Total/NA	Solid	5035	
880-64372-10	SW-6	Total/NA	Solid	5035	
MB 880-122394/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-122394/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-122394/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64372-1 MS	Floor-1 @ 11'	Total/NA	Solid	5035	
880-64372-1 MSD	Floor-1 @ 11'	Total/NA	Solid	5035	

Prep Batch: 122395

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-11	SW-7	Total/NA	Solid	5035	
880-64372-12	SW-8	Total/NA	Solid	5035	
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	5035	
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	5035	
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	5035	
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	5035	
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	5035	
MB 880-122395/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-122395/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-122395/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64372-11 MS	SW-7	Total/NA	Solid	5035	
880-64372-11 MSD	SW-7	Total/NA	Solid	5035	

Analysis Batch: 122397

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-11	SW-7	Total/NA	Solid	8021B	122395
880-64372-12	SW-8	Total/NA	Solid	8021B	122395
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	8021B	122395
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	8021B	122395
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	8021B	122395
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	8021B	122395
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	8021B	122395
MB 880-122395/5-A	Method Blank	Total/NA	Solid	8021B	122395
LCS 880-122395/1-A	Lab Control Sample	Total/NA	Solid	8021B	122395
LCSD 880-122395/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	122395
880-64372-11 MS	SW-7	Total/NA	Solid	8021B	122395
880-64372-11 MSD	SW-7	Total/NA	Solid	8021B	122395

Analysis Batch: 122400

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	8021B	122394
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	8021B	122394
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	8021B	122394

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

GC VOA (Continued)

Analysis Batch: 122400 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	8021B	122394
880-64372-5	SW-1	Total/NA	Solid	8021B	122394
880-64372-6	SW-2	Total/NA	Solid	8021B	122394
880-64372-7	SW-3	Total/NA	Solid	8021B	122394
880-64372-8	SW-4	Total/NA	Solid	8021B	122394
880-64372-9	SW-5	Total/NA	Solid	8021B	122394
880-64372-10	SW-6	Total/NA	Solid	8021B	122394
MB 880-122394/5-A	Method Blank	Total/NA	Solid	8021B	122394
LCS 880-122394/1-A	Lab Control Sample	Total/NA	Solid	8021B	122394
LCSD 880-122394/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	122394
880-64372-1 MS	Floor-1 @ 11'	Total/NA	Solid	8021B	122394
880-64372-1 MSD	Floor-1 @ 11'	Total/NA	Solid	8021B	122394

Analysis Batch: 122493

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	Total BTEX	
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	Total BTEX	
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	Total BTEX	
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	Total BTEX	
880-64372-5	SW-1	Total/NA	Solid	Total BTEX	
880-64372-6	SW-2	Total/NA	Solid	Total BTEX	
880-64372-7	SW-3	Total/NA	Solid	Total BTEX	
880-64372-8	SW-4	Total/NA	Solid	Total BTEX	
880-64372-9	SW-5	Total/NA	Solid	Total BTEX	
880-64372-10	SW-6	Total/NA	Solid	Total BTEX	
880-64372-11	SW-7	Total/NA	Solid	Total BTEX	
880-64372-12	SW-8	Total/NA	Solid	Total BTEX	
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	Total BTEX	
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	Total BTEX	
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	Total BTEX	
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	Total BTEX	
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 122388

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	8015NM Prep	
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	8015NM Prep	
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	8015NM Prep	
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	8015NM Prep	
880-64372-5	SW-1	Total/NA	Solid	8015NM Prep	
880-64372-6	SW-2	Total/NA	Solid	8015NM Prep	
880-64372-7	SW-3	Total/NA	Solid	8015NM Prep	
880-64372-8	SW-4	Total/NA	Solid	8015NM Prep	
880-64372-9	SW-5	Total/NA	Solid	8015NM Prep	
880-64372-10	SW-6	Total/NA	Solid	8015NM Prep	
880-64372-11	SW-7	Total/NA	Solid	8015NM Prep	
880-64372-12	SW-8	Total/NA	Solid	8015NM Prep	
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	8015NM Prep	
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

GC Semi VOA (Continued)

Prep Batch: 122388 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	8015NM Prep	
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	8015NM Prep	
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	8015NM Prep	
MB 880-122388/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122388/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-122388/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64372-1 MS	Floor-1 @ 11'	Total/NA	Solid	8015NM Prep	
880-64372-1 MSD	Floor-1 @ 11'	Total/NA	Solid	8015NM Prep	

Analysis Batch: 122421

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	8015B NM	122388
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	8015B NM	122388
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	8015B NM	122388
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	8015B NM	122388
880-64372-5	SW-1	Total/NA	Solid	8015B NM	122388
880-64372-6	SW-2	Total/NA	Solid	8015B NM	122388
880-64372-7	SW-3	Total/NA	Solid	8015B NM	122388
880-64372-8	SW-4	Total/NA	Solid	8015B NM	122388
880-64372-9	SW-5	Total/NA	Solid	8015B NM	122388
880-64372-10	SW-6	Total/NA	Solid	8015B NM	122388
880-64372-11	SW-7	Total/NA	Solid	8015B NM	122388
880-64372-12	SW-8	Total/NA	Solid	8015B NM	122388
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	8015B NM	122388
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	8015B NM	122388
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	8015B NM	122388
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	8015B NM	122388
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	8015B NM	122388
MB 880-122388/1-A	Method Blank	Total/NA	Solid	8015B NM	122388
LCS 880-122388/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122388
LCSD 880-122388/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122388
880-64372-1 MS	Floor-1 @ 11'	Total/NA	Solid	8015B NM	122388
880-64372-1 MSD	Floor-1 @ 11'	Total/NA	Solid	8015B NM	122388

Analysis Batch: 122497

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Total/NA	Solid	8015 NM	
880-64372-2	Floor-2 @ 11'	Total/NA	Solid	8015 NM	
880-64372-3	Floor-3 @ 11'	Total/NA	Solid	8015 NM	
880-64372-4	Floor-4 @ 11'	Total/NA	Solid	8015 NM	
880-64372-5	SW-1	Total/NA	Solid	8015 NM	
880-64372-6	SW-2	Total/NA	Solid	8015 NM	
880-64372-7	SW-3	Total/NA	Solid	8015 NM	
880-64372-8	SW-4	Total/NA	Solid	8015 NM	
880-64372-9	SW-5	Total/NA	Solid	8015 NM	
880-64372-10	SW-6	Total/NA	Solid	8015 NM	
880-64372-11	SW-7	Total/NA	Solid	8015 NM	
880-64372-12	SW-8	Total/NA	Solid	8015 NM	
880-64372-13	AH-1 @ 0-1'	Total/NA	Solid	8015 NM	
880-64372-14	AH-2 @ 0-1'	Total/NA	Solid	8015 NM	
880-64372-15	AH-3 @ 0-1'	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

GC Semi VOA (Continued)

Analysis Batch: 122497 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-16	AH-4 @ 0-1'	Total/NA	Solid	8015 NM	
880-64372-17	AH-5 @ 0-1'	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 122391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Soluble	Solid	DI Leach	
880-64372-2	Floor-2 @ 11'	Soluble	Solid	DI Leach	
880-64372-3	Floor-3 @ 11'	Soluble	Solid	DI Leach	
880-64372-4	Floor-4 @ 11'	Soluble	Solid	DI Leach	
880-64372-5	SW-1	Soluble	Solid	DI Leach	
880-64372-6	SW-2	Soluble	Solid	DI Leach	
MB 880-122391/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-122391/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-122391/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64372-6 MS	SW-2	Soluble	Solid	DI Leach	
880-64372-6 MSD	SW-2	Soluble	Solid	DI Leach	

Leach Batch: 122392

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-7	SW-3	Soluble	Solid	DI Leach	
880-64372-8	SW-4	Soluble	Solid	DI Leach	
880-64372-9	SW-5	Soluble	Solid	DI Leach	
880-64372-10	SW-6	Soluble	Solid	DI Leach	
880-64372-11	SW-7	Soluble	Solid	DI Leach	
880-64372-12	SW-8	Soluble	Solid	DI Leach	
880-64372-13	AH-1 @ 0-1'	Soluble	Solid	DI Leach	
880-64372-14	AH-2 @ 0-1'	Soluble	Solid	DI Leach	
880-64372-15	AH-3 @ 0-1'	Soluble	Solid	DI Leach	
880-64372-16	AH-4 @ 0-1'	Soluble	Solid	DI Leach	
880-64372-17	AH-5 @ 0-1'	Soluble	Solid	DI Leach	
MB 880-122392/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-122392/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-122392/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64372-7 MS	SW-3	Soluble	Solid	DI Leach	
880-64372-7 MSD	SW-3	Soluble	Solid	DI Leach	
880-64372-17 MS	AH-5 @ 0-1'	Soluble	Solid	DI Leach	
880-64372-17 MSD	AH-5 @ 0-1'	Soluble	Solid	DI Leach	

Analysis Batch: 122402

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-7	SW-3	Soluble	Solid	300.0	122392
880-64372-8	SW-4	Soluble	Solid	300.0	122392
880-64372-9	SW-5	Soluble	Solid	300.0	122392
880-64372-10	SW-6	Soluble	Solid	300.0	122392
880-64372-11	SW-7	Soluble	Solid	300.0	122392
880-64372-12	SW-8	Soluble	Solid	300.0	122392
880-64372-13	AH-1 @ 0-1'	Soluble	Solid	300.0	122392
880-64372-14	AH-2 @ 0-1'	Soluble	Solid	300.0	122392
880-64372-15	AH-3 @ 0-1'	Soluble	Solid	300.0	122392

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

HPLC/IC (Continued)

Analysis Batch: 122402 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-16	AH-4 @ 0-1'	Soluble	Solid	300.0	122392
880-64372-17	AH-5 @ 0-1'	Soluble	Solid	300.0	122392
MB 880-122392/1-A	Method Blank	Soluble	Solid	300.0	122392
LCS 880-122392/2-A	Lab Control Sample	Soluble	Solid	300.0	122392
LCSD 880-122392/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	122392
880-64372-7 MS	SW-3	Soluble	Solid	300.0	122392
880-64372-7 MSD	SW-3	Soluble	Solid	300.0	122392
880-64372-17 MS	AH-5 @ 0-1'	Soluble	Solid	300.0	122392
880-64372-17 MSD	AH-5 @ 0-1'	Soluble	Solid	300.0	122392

Analysis Batch: 122406

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64372-1	Floor-1 @ 11'	Soluble	Solid	300.0	122391
880-64372-2	Floor-2 @ 11'	Soluble	Solid	300.0	122391
880-64372-3	Floor-3 @ 11'	Soluble	Solid	300.0	122391
880-64372-4	Floor-4 @ 11'	Soluble	Solid	300.0	122391
880-64372-5	SW-1	Soluble	Solid	300.0	122391
880-64372-6	SW-2	Soluble	Solid	300.0	122391
MB 880-122391/1-A	Method Blank	Soluble	Solid	300.0	122391
LCS 880-122391/2-A	Lab Control Sample	Soluble	Solid	300.0	122391
LCSD 880-122391/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	122391
880-64372-6 MS	SW-2	Soluble	Solid	300.0	122391
880-64372-6 MSD	SW-2	Soluble	Solid	300.0	122391

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-1 @ 11'

Lab Sample ID: 880-64372-1

Date Collected: 10/29/25 12:00

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 11:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 11:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 11:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 11:31	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:05	CS	EET MID

Client Sample ID: Floor-2 @ 11'

Lab Sample ID: 880-64372-2

Date Collected: 10/29/25 12:05

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 12:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 12:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 12:13	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:11	CS	EET MID

Client Sample ID: Floor-3 @ 11'

Lab Sample ID: 880-64372-3

Date Collected: 10/29/25 12:10

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 12:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 12:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 12:28	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:17	CS	EET MID

Client Sample ID: Floor-4 @ 11'

Lab Sample ID: 880-64372-4

Date Collected: 10/29/25 12:15

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 12:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:51	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: Floor-4 @ 11'

Lab Sample ID: 880-64372-4

Date Collected: 10/29/25 12:15

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			122497	10/30/25 12:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 12:43	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:23	CS	EET MID

Client Sample ID: SW-1

Lab Sample ID: 880-64372-5

Date Collected: 10/29/25 12:20

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 13:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 12:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 12:57	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:29	CS	EET MID

Client Sample ID: SW-2

Lab Sample ID: 880-64372-6

Date Collected: 10/29/25 12:25

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 13:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 13:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 13:12	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	122391	10/30/25 07:56	SA	EET MID
Soluble	Analysis	300.0		1			122406	10/30/25 10:35	CS	EET MID

Client Sample ID: SW-3

Lab Sample ID: 880-64372-7

Date Collected: 10/29/25 12:30

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 13:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 13:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 13:26	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-3

Lab Sample ID: 880-64372-7

Date Collected: 10/29/25 12:30

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 08:52	CS	EET MID

Client Sample ID: SW-4

Lab Sample ID: 880-64372-8

Date Collected: 10/29/25 12:35

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 14:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 14:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 13:41	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 13:41	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:07	CS	EET MID

Client Sample ID: SW-5

Lab Sample ID: 880-64372-9

Date Collected: 10/29/25 12:40

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 14:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 14:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 13:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 13:55	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:12	CS	EET MID

Client Sample ID: SW-6

Lab Sample ID: 880-64372-10

Date Collected: 10/29/25 12:45

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122394	10/30/25 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122400	10/30/25 14:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 14:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 14:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 14:09	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:18	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: SW-7

Lab Sample ID: 880-64372-11

Date Collected: 10/29/25 12:50

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 11:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 11:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 14:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 14:38	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:23	CS	EET MID

Client Sample ID: SW-8

Lab Sample ID: 880-64372-12

Date Collected: 10/29/25 12:55

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 12:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 14:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 14:53	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:39	CS	EET MID

Client Sample ID: AH-1 @ 0-1'

Lab Sample ID: 880-64372-13

Date Collected: 10/29/25 13:00

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 12:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 15:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 15:07	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:44	CS	EET MID

Client Sample ID: AH-2 @ 0-1'

Lab Sample ID: 880-64372-14

Date Collected: 10/29/25 13:05

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 12:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 12:52	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-2 @ 0-1'

Lab Sample ID: 880-64372-14

Date Collected: 10/29/25 13:05

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			122497	10/30/25 15:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 15:21	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:49	CS	EET MID

Client Sample ID: AH-3 @ 0-1'

Lab Sample ID: 880-64372-15

Date Collected: 10/29/25 13:10

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 13:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 15:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 15:36	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 09:54	CS	EET MID

Client Sample ID: AH-4 @ 0-1'

Lab Sample ID: 880-64372-16

Date Collected: 10/29/25 13:15

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 13:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 15:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 15:50	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 10:00	CS	EET MID

Client Sample ID: AH-5 @ 0-1'

Lab Sample ID: 880-64372-17

Date Collected: 10/29/25 13:20

Matrix: Solid

Date Received: 10/29/25 17:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122395	10/30/25 08:18	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122397	10/30/25 13:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			122493	10/30/25 13:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			122497	10/30/25 16:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122388	10/30/25 07:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122421	10/30/25 16:05	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Client Sample ID: AH-5 @ 0-1'
Date Collected: 10/29/25 13:20
Date Received: 10/29/25 17:03

Lab Sample ID: 880-64372-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	122392	10/30/25 07:58	SA	EET MID
Soluble	Analysis	300.0		1			122402	10/30/25 10:05	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64372-1
SDG: Rural Eddy County, NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64372-1	Floor-1 @ 11'	Solid	10/29/25 12:00	10/29/25 17:03	11'
880-64372-2	Floor-2 @ 11'	Solid	10/29/25 12:05	10/29/25 17:03	11'
880-64372-3	Floor-3 @ 11'	Solid	10/29/25 12:10	10/29/25 17:03	11'
880-64372-4	Floor-4 @ 11'	Solid	10/29/25 12:15	10/29/25 17:03	11'
880-64372-5	SW-1	Solid	10/29/25 12:20	10/29/25 17:03	
880-64372-6	SW-2	Solid	10/29/25 12:25	10/29/25 17:03	
880-64372-7	SW-3	Solid	10/29/25 12:30	10/29/25 17:03	
880-64372-8	SW-4	Solid	10/29/25 12:35	10/29/25 17:03	
880-64372-9	SW-5	Solid	10/29/25 12:40	10/29/25 17:03	
880-64372-10	SW-6	Solid	10/29/25 12:45	10/29/25 17:03	
880-64372-11	SW-7	Solid	10/29/25 12:50	10/29/25 17:03	
880-64372-12	SW-8	Solid	10/29/25 12:55	10/29/25 17:03	
880-64372-13	AH-1 @ 0-1'	Solid	10/29/25 13:00	10/29/25 17:03	0-1
880-64372-14	AH-2 @ 0-1'	Solid	10/29/25 13:05	10/29/25 17:03	0-1
880-64372-15	AH-3 @ 0-1'	Solid	10/29/25 13:10	10/29/25 17:03	0-1
880-64372-16	AH-4 @ 0-1'	Solid	10/29/25 13:15	10/29/25 17:03	0-1
880-64372-17	AH-5 @ 0-1'	Solid	10/29/25 13:20	10/29/25 17:03	0-1



Environment Testing
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Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



880-64372 Chain of Custody

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Work Order Comments

Program: ☐ US/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
 State of Project: ☐ Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
 Deliverables: EDD ☐ ADAPT ☐ Other: ☐

Project Manager: Jared Stoffel
 Company Name: TRC Companies
 Address: 10 Desta Dr.
 City, State ZIP: Midland, TX
 Phone: 432-238-3003
 Email: jstoffer@trccompanies.com

Bill to: (if different)
 Company Name:
 Address:
 City, State ZIP:
 Email: jstoffer@trccompanies.com

Project Name: Enterprise O14 to NZX Wellite		Turn Around		Parameters		ANALYSIS REQUEST		Preservative Codes	
Project Number:	Due Date:	☐ Routine	☒ Rush	Due Date:	24-Hour	TPH 8015M	BTEX 8021	Chloride in 300	None: NO
Project Location:	Due Date:	TAT starts the day received by the lab, if received by 4:30pm		Wet Ice:	Yes No				
Sampler's Name:	Due Date:	Thermometer ID:		Correction Factor:	Yes No				
PO #:	Due Date:	Temperature Reading:		Corrected Temperature:	Yes No				
SAMPLE RECEIPT		Blank:	Yes No	Wet Ice:	Yes No				
Samples Received Intact:	Yes No	Thermometer ID:	Yes No	Correction Factor:	Yes No				
Cooler Custody Seals:	Yes No	Temperature Reading:	Yes No	Corrected Temperature:	Yes No				
Sample Custody Seals:	Yes No								
Total Containers:									

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Sample Comments
Floor-1 @ 11"	Soil	10/29/2025	1200	11"	Comp 1	1	
Floor-2 @ 11"	Soil	10/29/2025	1205	11"	Comp 1	1	
Floor-3 @ 11"	Soil	10/29/2025	1210	11"	Comp 1	1	
Floor-4 @ 11"	Soil	10/29/2025	1215	11"	Comp 1	1	
SW-1	Soil	10/29/2025	1220	-	Comp 1	1	
SW-2	Soil	10/29/2025	1225	-	Comp 1	1	
SW-3	Soil	10/29/2025	1230	-	Comp 1	1	
SW-4	Soil	10/29/2025	1235	-	Comp 1	1	
SW-5	Soil	10/29/2025	1240	-	Comp 1	1	
SW-6	Soil	10/29/2025	1245	-	Comp 1	1	

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471**

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco shall be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$55.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time

Revised Date 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



Environment Testing
Xenco

Work Order No:

www.xenco.com Page 2 of 2

Project Manager:	Jared Stoffel	Bill to: (if different)	
Company Name:	TRC Companies	Company Name:	
Address:	10 Desta Dr.	Address:	
City, State ZIP:	Midland, TX	City, State ZIP:	
Phone:	432-238-3003	Email:	jstoffer@trccompanies.com

Project Name:	Enterprise 014 to NZX Welltie	Turn Around	☐ Routine ☒ Rush	Pres. Code	
Project Number:		Due Date:	24-Hour		
Project Location:	Rural Eddy County, NM	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Rowan Murphy	Wet Ice:	Yes No		
PO #:		Thermometer ID:			
SAMPLE RECEIPT		Temp Blank:	Yes No		
Samples Received Intact:	Yes No	Thermometer ID:			
Cooler Custody Seals:	Yes No N/A	Correction Factor:			
Sample Custody Seals:	Yes No N/A	Temperature Reading:			
Total Containers:		Corrected Temperature:			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	TPH 801	BTEX 801	Chloride																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U	Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		10/29/2025 12:50			

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: TRC Solutions, Inc.

Job Number: 880-64372-1
SDG Number: Rural Eddy County, NM

Login Number: 64372

List Number: 1

Creator: Vasquez, Julisa

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jared Stoffel
TRC Solutions, Inc.
10 Desta Drive
Suite #410E
Midland, Texas 79705

Generated 11/3/2025 12:53:17 PM

JOB DESCRIPTION

Enterprise O14 to NZX Welltie

JOB NUMBER

880-64430-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
11/3/2025 12:53:17 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Laboratory Job ID: 880-64430-1

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Definitions/Glossary

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: TRC Solutions, Inc.
Project: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Job ID: 880-64430-1

Eurofins Midland

Job Narrative
880-64430-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 10/31/2025 10:06 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.1°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-122508 and analytical batch 880-122519 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-122589 and analytical batch 880-122601 were outside control limits for Chloride. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The associated samples are: Floor-3 @ 12' (880-64430-1), Floor-1 @ 20' (880-64430-2) and Sidewall-9 (880-64430-3).

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-122589 and analytical batch 880-122601 were outside control limits for Chloride. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The associated samples are: (880-64417-A-6-C), (880-64417-A-6-D MS) and (880-64417-A-6-E MSD).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Client Sample ID: Floor-3 @ 12'

Lab Sample ID: 880-64430-1

Date Collected: 10/30/25 11:45

Matrix: Solid

Date Received: 10/31/25 10:06

Sample Depth: 12'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:38	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:38	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:38	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/31/25 08:53	10/31/25 19:38	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:38	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:53	10/31/25 19:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	10/31/25 08:53	10/31/25 19:38	1
1,4-Difluorobenzene (Surr)	96		70 - 130	10/31/25 08:53	10/31/25 19:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/31/25 19:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			10/31/25 17:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 16:15	10/31/25 17:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 16:15	10/31/25 17:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 16:15	10/31/25 17:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130	10/30/25 16:15	10/31/25 17:00	1
o-Terphenyl	78		70 - 130	10/30/25 16:15	10/31/25 17:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	407		10.0	mg/Kg			11/01/25 02:01	1

Client Sample ID: Floor-1 @ 20'

Lab Sample ID: 880-64430-2

Date Collected: 10/30/25 15:00

Matrix: Solid

Date Received: 10/31/25 10:06

Sample Depth: 20'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:59	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:59	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:59	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		10/31/25 08:53	10/31/25 19:59	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:53	10/31/25 19:59	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:53	10/31/25 19:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	10/31/25 08:53	10/31/25 19:59	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Client Sample ID: Floor-1 @ 20'

Lab Sample ID: 880-64430-2

Date Collected: 10/30/25 15:00

Matrix: Solid

Date Received: 10/31/25 10:06

Sample Depth: 20'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	10/31/25 08:53	10/31/25 19:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			10/31/25 19:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/31/25 17:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130			10/30/25 16:15	10/31/25 17:15	1
o-Terphenyl	82		70 - 130			10/30/25 16:15	10/31/25 17:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		10.1	mg/Kg			11/01/25 02:06	1

Client Sample ID: Sidewall-9

Lab Sample ID: 880-64430-3

Date Collected: 10/30/25 15:15

Matrix: Solid

Date Received: 10/31/25 10:06

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/30/25 21:57	10/31/25 19:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130			10/30/25 21:57	10/31/25 19:58	1
1,4-Difluorobenzene (Surr)	102		70 - 130			10/30/25 21:57	10/31/25 19:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			10/31/25 19:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			10/31/25 17:49	1

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Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Client Sample ID: Sidewall-9
Date Collected: 10/30/25 15:15
Date Received: 10/31/25 10:06

Lab Sample ID: 880-64430-3
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:49	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:49	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 17:49	1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
1-Chlorooctane	82		70 - 130			10/30/25 16:15	10/31/25 17:49	1	
o-Terphenyl	86		70 - 130			10/30/25 16:15	10/31/25 17:49	1	

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	72.9		10.1	mg/Kg			11/01/25 02:11	1	

Surrogate Summary

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64419-A-1-I MS	Matrix Spike	101	96
880-64419-A-1-J MSD	Matrix Spike Duplicate	106	98
880-64419-A-7-D MS	Matrix Spike	106	104
880-64419-A-7-E MSD	Matrix Spike Duplicate	104	101
880-64430-1	Floor-3 @ 12'	103	96
880-64430-2	Floor-1 @ 20'	108	98
880-64430-3	Sidewall-9	114	102
LCS 880-122508/1-A	Lab Control Sample	105	98
LCS 880-122524/1-A	Lab Control Sample	103	101
LCSD 880-122508/2-A	Lab Control Sample Dup	106	97
LCSD 880-122524/2-A	Lab Control Sample Dup	101	101
MB 880-122508/5-A	Method Blank	113	100
MB 880-122524/5-A	Method Blank	104	88
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64413-A-1-B MS	Matrix Spike	77	87
880-64413-A-1-C MSD	Matrix Spike Duplicate	77	87
880-64430-1	Floor-3 @ 12'	72	78
880-64430-2	Floor-1 @ 20'	79	82
880-64430-3	Sidewall-9	82	86
LCS 880-122494/2-A	Lab Control Sample	88	101
LCSD 880-122494/3-A	Lab Control Sample Dup	88	101
MB 880-122494/1-A	Method Blank	71	76
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-122508/5-A

Matrix: Solid

Analysis Batch: 122519

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122508

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/30/25 21:57	10/31/25 11:48	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/30/25 21:57	10/31/25 11:48	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/30/25 21:57	10/31/25 11:48	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		10/30/25 21:57	10/31/25 11:48	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/30/25 21:57	10/31/25 11:48	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/30/25 21:57	10/31/25 11:48	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	10/30/25 21:57	10/31/25 11:48	1
1,4-Difluorobenzene (Surr)	100		70 - 130	10/30/25 21:57	10/31/25 11:48	1

Lab Sample ID: LCS 880-122508/1-A

Matrix: Solid

Analysis Batch: 122519

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122508

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07964		mg/Kg		80	70 - 130
Toluene	0.100	0.08654		mg/Kg		87	70 - 130
Ethylbenzene	0.100	0.08979		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	0.200	0.1801		mg/Kg		90	70 - 130
o-Xylene	0.100	0.09489		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: LCSD 880-122508/2-A

Matrix: Solid

Analysis Batch: 122519

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122508

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.07826		mg/Kg		78	70 - 130	2	35
Toluene	0.100	0.09066		mg/Kg		91	70 - 130	5	35
Ethylbenzene	0.100	0.09538		mg/Kg		95	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.1898		mg/Kg		95	70 - 130	5	35
o-Xylene	0.100	0.1008		mg/Kg		101	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 880-64419-A-1-I MS

Matrix: Solid

Analysis Batch: 122519

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 122508

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.06194	F1	mg/Kg		62	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.06730	F1	mg/Kg		67	70 - 130

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QC Sample Results

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64419-A-1-I MS

Client Sample ID: Matrix Spike

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122519

Prep Batch: 122508

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F2 F1	0.100	0.07311		mg/Kg		73	70 - 130
m-Xylene & p-Xylene	<0.00400	U F2 F1	0.200	0.1460		mg/Kg		73	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.07698		mg/Kg		77	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-64419-A-1-J MSD

Client Sample ID: Matrix Spike Duplicate

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122519

Prep Batch: 122508

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.03023	F2 F1	mg/Kg		30	70 - 130	69	35
Toluene	<0.00200	U F2 F1	0.100	0.02422	F2 F1	mg/Kg		24	70 - 130	94	35
Ethylbenzene	<0.00200	U F2 F1	0.100	0.01253	F2 F1	mg/Kg		13	70 - 130	141	35
m-Xylene & p-Xylene	<0.00400	U F2 F1	0.200	0.01955	F2 F1	mg/Kg		10	70 - 130	153	35
o-Xylene	<0.00200	U F2 F1	0.100	0.01423	F2 F1	mg/Kg		14	70 - 130	138	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: MB 880-122524/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122520

Prep Batch: 122524

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:53	10/31/25 11:48	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:53	10/31/25 11:48	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:53	10/31/25 11:48	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		10/31/25 08:53	10/31/25 11:48	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:53	10/31/25 11:48	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/31/25 08:53	10/31/25 11:48	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	10/31/25 08:53	10/31/25 11:48	1
1,4-Difluorobenzene (Surr)	88		70 - 130	10/31/25 08:53	10/31/25 11:48	1

Lab Sample ID: LCS 880-122524/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122520

Prep Batch: 122524

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09506		mg/Kg		95	70 - 130
Toluene	0.100	0.08766		mg/Kg		88	70 - 130
Ethylbenzene	0.100	0.09386		mg/Kg		94	70 - 130
m-Xylene & p-Xylene	0.200	0.1920		mg/Kg		96	70 - 130

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QC Sample Results

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-122524/1-A

Matrix: Solid

Analysis Batch: 122520

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122524

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09428		mg/Kg		94	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-122524/2-A

Matrix: Solid

Analysis Batch: 122520

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122524

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09120		mg/Kg		91	70 - 130	4	35
Toluene	0.100	0.08457		mg/Kg		85	70 - 130	4	35
Ethylbenzene	0.100	0.09082		mg/Kg		91	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.1864		mg/Kg		93	70 - 130	3	35
o-Xylene	0.100	0.09218		mg/Kg		92	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 880-64419-A-7-D MS

Matrix: Solid

Analysis Batch: 122520

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 122524

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09119		mg/Kg		91	70 - 130
Toluene	<0.00200	U	0.100	0.08032		mg/Kg		80	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08703		mg/Kg		87	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1806		mg/Kg		90	70 - 130
o-Xylene	<0.00200	U	0.100	0.08778		mg/Kg		88	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 880-64419-A-7-E MSD

Matrix: Solid

Analysis Batch: 122520

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 122524

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08798		mg/Kg		88	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.08013		mg/Kg		80	70 - 130	0	35
Ethylbenzene	<0.00200	U	0.100	0.08548		mg/Kg		85	70 - 130	2	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1751		mg/Kg		88	70 - 130	3	35
o-Xylene	<0.00200	U	0.100	0.08582		mg/Kg		86	70 - 130	2	35

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64419-A-7-E MSD

Matrix: Solid

Analysis Batch: 122520

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 122524

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-122494/1-A

Matrix: Solid

Analysis Batch: 122550

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122494

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 08:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 08:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 16:15	10/31/25 08:09	1
Surrogate	MB MB		Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
1-Chlorooctane	71		70 - 130			10/30/25 16:15	10/31/25 08:09	1
o-Terphenyl	76		70 - 130			10/30/25 16:15	10/31/25 08:09	1

Lab Sample ID: LCS 880-122494/2-A

Matrix: Solid

Analysis Batch: 122550

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122494

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1185		mg/Kg		119	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1060		mg/Kg		106	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	88		70 - 130				
o-Terphenyl	101		70 - 130				

Lab Sample ID: LCSD 880-122494/3-A

Matrix: Solid

Analysis Batch: 122550

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122494

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1184		mg/Kg		118	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	1061		mg/Kg		106	70 - 130	0	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	88		70 - 130						
o-Terphenyl	101		70 - 130						

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64413-A-1-B MS

Matrix: Solid

Analysis Batch: 122550

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 122494

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	77		70 - 130
o-Terphenyl	87		70 - 130

Lab Sample ID: 880-64413-A-1-C MSD

Matrix: Solid

Analysis Batch: 122550

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 122494

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	1154		mg/Kg			-		
Diesel Range Organics (Over C10-C28)	<50.0	U	999	1123		mg/Kg			-		

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	77		70 - 130
o-Terphenyl	87		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-122589/1-A

Matrix: Solid

Analysis Batch: 122601

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			11/01/25 01:24	1

Lab Sample ID: LCS 880-122589/2-A

Matrix: Solid

Analysis Batch: 122601

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.3		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-122589/3-A

Matrix: Solid

Analysis Batch: 122601

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	235.8		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 880-64417-A-6-D MS

Matrix: Solid

Analysis Batch: 122601

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	323	F1	251	530.5	F1	mg/Kg		83	90 - 110

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-64417-A-6-E MSD					Client Sample ID: Matrix Spike Duplicate							
Matrix: Solid					Prep Type: Soluble							
Analysis Batch: 122601												
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit	
Chloride	323	F1	251	531.4	F1	mg/Kg		83	90 - 110	0	20	

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

GC VOA

Prep Batch: 122508

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-3	Sidewall-9	Total/NA	Solid	5035	
MB 880-122508/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-122508/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-122508/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64419-A-1-I MS	Matrix Spike	Total/NA	Solid	5035	
880-64419-A-1-J MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 122519

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-3	Sidewall-9	Total/NA	Solid	8021B	122508
MB 880-122508/5-A	Method Blank	Total/NA	Solid	8021B	122508
LCS 880-122508/1-A	Lab Control Sample	Total/NA	Solid	8021B	122508
LCSD 880-122508/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	122508
880-64419-A-1-I MS	Matrix Spike	Total/NA	Solid	8021B	122508
880-64419-A-1-J MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	122508

Analysis Batch: 122520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	8021B	122524
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	8021B	122524
MB 880-122524/5-A	Method Blank	Total/NA	Solid	8021B	122524
LCS 880-122524/1-A	Lab Control Sample	Total/NA	Solid	8021B	122524
LCSD 880-122524/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	122524
880-64419-A-7-D MS	Matrix Spike	Total/NA	Solid	8021B	122524
880-64419-A-7-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	122524

Prep Batch: 122524

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	5035	
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	5035	
MB 880-122524/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-122524/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-122524/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64419-A-7-D MS	Matrix Spike	Total/NA	Solid	5035	
880-64419-A-7-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 122725

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	Total BTEX	
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	Total BTEX	
880-64430-3	Sidewall-9	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 122494

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	8015NM Prep	
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	8015NM Prep	
880-64430-3	Sidewall-9	Total/NA	Solid	8015NM Prep	
MB 880-122494/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122494/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.

Job ID: 880-64430-1

Project/Site: Enterprise O14 to NZX Welltie

GC Semi VOA (Continued)

Prep Batch: 122494 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-122494/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64413-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64413-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 122550

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	8015B NM	122494
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	8015B NM	122494
880-64430-3	Sidewall-9	Total/NA	Solid	8015B NM	122494
MB 880-122494/1-A	Method Blank	Total/NA	Solid	8015B NM	122494
LCS 880-122494/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122494
LCSD 880-122494/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122494
880-64413-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	122494
880-64413-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	122494

Analysis Batch: 122626

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Total/NA	Solid	8015 NM	
880-64430-2	Floor-1 @ 20'	Total/NA	Solid	8015 NM	
880-64430-3	Sidewall-9	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 122589

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Soluble	Solid	DI Leach	
880-64430-2	Floor-1 @ 20'	Soluble	Solid	DI Leach	
880-64430-3	Sidewall-9	Soluble	Solid	DI Leach	
MB 880-122589/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-122589/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-122589/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64417-A-6-D MS	Matrix Spike	Soluble	Solid	DI Leach	
880-64417-A-6-E MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 122601

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64430-1	Floor-3 @ 12'	Soluble	Solid	300.0	122589
880-64430-2	Floor-1 @ 20'	Soluble	Solid	300.0	122589
880-64430-3	Sidewall-9	Soluble	Solid	300.0	122589
MB 880-122589/1-A	Method Blank	Soluble	Solid	300.0	122589
LCS 880-122589/2-A	Lab Control Sample	Soluble	Solid	300.0	122589
LCSD 880-122589/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	122589
880-64417-A-6-D MS	Matrix Spike	Soluble	Solid	300.0	122589
880-64417-A-6-E MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	122589

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Client Sample ID: Floor-3 @ 12'

Lab Sample ID: 880-64430-1

Date Collected: 10/30/25 11:45

Matrix: Solid

Date Received: 10/31/25 10:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	122524	10/31/25 08:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	10/31/25 19:38	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122725	10/31/25 19:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			122626	10/31/25 17:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122494	10/30/25 16:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122550	10/31/25 17:00	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122589	10/31/25 14:36	SMC	EET MID
Soluble	Analysis	300.0		1			122601	11/01/25 02:01	SMC	EET MID

Client Sample ID: Floor-1 @ 20'

Lab Sample ID: 880-64430-2

Date Collected: 10/30/25 15:00

Matrix: Solid

Date Received: 10/31/25 10:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	122524	10/31/25 08:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	10/31/25 19:59	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122725	10/31/25 19:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			122626	10/31/25 17:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	122494	10/30/25 16:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122550	10/31/25 17:15	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	122589	10/31/25 14:36	SMC	EET MID
Soluble	Analysis	300.0		1			122601	11/01/25 02:06	SMC	EET MID

Client Sample ID: Sidewall-9

Lab Sample ID: 880-64430-3

Date Collected: 10/30/25 15:15

Matrix: Solid

Date Received: 10/31/25 10:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	122508	10/30/25 21:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122519	10/31/25 19:58	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122725	10/31/25 19:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			122626	10/31/25 17:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122494	10/30/25 16:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122550	10/31/25 17:49	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	122589	10/31/25 14:36	SMC	EET MID
Soluble	Analysis	300.0		1			122601	11/01/25 02:11	SMC	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: TRC Solutions, Inc.
Project/Site: Enterprise O14 to NZX Welltie

Job ID: 880-64430-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64430-1	Floor-3 @ 12'	Solid	10/30/25 11:45	10/31/25 10:06	12'
880-64430-2	Floor-1 @ 20'	Solid	10/30/25 15:00	10/31/25 10:06	20'
880-64430-3	Sidewall-9	Solid	10/30/25 15:15	10/31/25 10:06	

- 1
- 2
- 3
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- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14



Environment Testing
Xenco

Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440 San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 986-3199

Chain of Custody

Work



880-64430 Chain of Custody

www.xenco.com Page 1 of 1

Project Manager:	Jared Stoffel	Bill to: (if different)	
Company Name:	TRC Companies	Company Name:	
Address:	10 Desta Dr. Suites 410E	Address:	
City, State ZIP:	Midland Tx 79705	City, State ZIP:	
Phone:	432-238-3003	Email:	jstoffer@trccompanies.com

Program: ☐ UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Enterprise O14 to NZX Wellite	Turn Around	☐ Routine ☒ Rush	Pres. Code	
Project Number:		Due Date:	24 Hr		
Project Location:	Rural Eddy County, NM	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Rowan Murphy				
PO #:					
SAMPLE RECEIPT	Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐	
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:			
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:			
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:			
Total Containers:	3	Corrected Temperature:	4.1		

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	ANALYSIS REQUEST	Preservative Codes
Floor-3 @12'	Soil	10/30/2025	1145	12"	Comp	1	TPH (8015M)	None: NO DI Water: H ₂ O
Floor-1 @ 20'	Soil	10/30/2025	1500	20"	Comp	1	BTEX (8021B)	Cool: Cool MeOH: Me
Sidewall-9	Soil	10/30/2025	1515	-	Comp	1	chloride (E300)	HCL: HC HNO ₃ : HN
								H ₂ SO ₄ : H ₂ NaOH: Na
								H ₃ PO ₄ : HP
								NaHSO ₄ : NABIS
								Na ₂ S ₂ O ₃ : NaSO ₃
								Zn Acetate+NaOH: Zn
								NaOH+Ascorbic Acid: SARC

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
TCIP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Circle Method(s) and Metal(s) to be analyzed

Relinquished by: (Signature) Received by: (Signature) Date/Time Relinquished by: (Signature) Received by: (Signature) Date/Time

1			10/31/25	10/16/25		
3					4	
0					6	

Login Sample Receipt Checklist

Client: TRC Solutions, Inc.

Job Number: 880-64430-1

Login Number: 64430

List Source: Eurofins Midland

List Number: 1

Creator: Lee, Randall

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jared Stoffel
TRC Solutions, Inc.
10 Desta Drive
Suite #410E
Midland, Texas 79705

Generated 11/21/2025 3:48:09 PM

JOB DESCRIPTION

O14 to N2X
Eddy County NM

JOB NUMBER

880-65262-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
11/21/2025 3:48:09 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Laboratory Job ID: 880-65262-1
SDG: Eddy County NM

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Definitions/Glossary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: TRC Solutions, Inc.
Project: O14 to N2X

Job ID: 880-65262-1

Job ID: 880-65262-1

Eurofins Midland

Job Narrative 880-65262-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 11/20/2025 3:54 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 8.7°C.

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-124177 and 880-124300 and analytical batch 880-124479 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Client Sample ID: Clean Fill

Lab Sample ID: 880-65262-1

Date Collected: 11/20/25 11:36

Matrix: Solid

Date Received: 11/20/25 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		11/21/25 07:00	11/21/25 08:35	1
Toluene	<0.00202	U	0.00202	mg/Kg		11/21/25 07:00	11/21/25 08:35	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		11/21/25 07:00	11/21/25 08:35	1
m-Xylene & p-Xylene	<0.00404	U	0.00404	mg/Kg		11/21/25 07:00	11/21/25 08:35	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		11/21/25 07:00	11/21/25 08:35	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		11/21/25 07:00	11/21/25 08:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	11/21/25 07:00	11/21/25 08:35	1
1,4-Difluorobenzene (Surr)	110		70 - 130	11/21/25 07:00	11/21/25 08:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			11/21/25 08:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/21/25 11:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		11/21/25 08:02	11/21/25 11:22	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		11/21/25 08:02	11/21/25 11:22	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		11/21/25 08:02	11/21/25 11:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130	11/21/25 08:02	11/21/25 11:22	1
o-Terphenyl	80		70 - 130	11/21/25 08:02	11/21/25 11:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	109		10.1	mg/Kg			11/21/25 12:13	1

Eurofins Midland

Surrogate Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-65262-1	Clean Fill	128	110
890-9062-A-1-E MS	Matrix Spike	129	103
890-9062-A-1-F MSD	Matrix Spike Duplicate	111	102
LCS 880-124300/1-A	Lab Control Sample	102	108
LCSD 880-124300/2-A	Lab Control Sample Dup	111	99
MB 880-124177/5-A	Method Blank	193 S1+	103
MB 880-124300/5-A	Method Blank	197 S1+	105
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-65257-A-1-D MS	Matrix Spike	88	81
880-65257-A-1-E MSD	Matrix Spike Duplicate	87	79
880-65262-1	Clean Fill	75	80
LCS 880-124617/2-A	Lab Control Sample	94	86
LCSD 880-124617/3-A	Lab Control Sample Dup	77	87
MB 880-124617/1-A	Method Blank	74	79
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-124177/5-A

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124177

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		11/17/25 10:13	11/20/25 11:03	1
Toluene	<0.00200	U	0.00200	mg/Kg		11/17/25 10:13	11/20/25 11:03	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		11/17/25 10:13	11/20/25 11:03	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		11/17/25 10:13	11/20/25 11:03	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		11/17/25 10:13	11/20/25 11:03	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		11/17/25 10:13	11/20/25 11:03	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	193	S1+	70 - 130	11/17/25 10:13	11/20/25 11:03	1
1,4-Difluorobenzene (Surr)	103		70 - 130	11/17/25 10:13	11/20/25 11:03	1

Lab Sample ID: MB 880-124300/5-A

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124300

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		11/18/25 10:20	11/21/25 00:08	1
Toluene	<0.00200	U	0.00200	mg/Kg		11/18/25 10:20	11/21/25 00:08	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		11/18/25 10:20	11/21/25 00:08	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		11/18/25 10:20	11/21/25 00:08	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		11/18/25 10:20	11/21/25 00:08	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		11/18/25 10:20	11/21/25 00:08	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	197	S1+	70 - 130	11/18/25 10:20	11/21/25 00:08	1
1,4-Difluorobenzene (Surr)	105		70 - 130	11/18/25 10:20	11/21/25 00:08	1

Lab Sample ID: LCS 880-124300/1-A

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 124300

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1113		mg/Kg		111	70 - 130
Toluene	0.100	0.09423		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.09934		mg/Kg		99	70 - 130
m-Xylene & p-Xylene	0.200	0.2132		mg/Kg		107	70 - 130
o-Xylene	0.100	0.1107		mg/Kg		111	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: LCSD 880-124300/2-A

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 124300

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1023		mg/Kg		102	70 - 130	8	35

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-124300/2-A

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 124300

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09337		mg/Kg		93	70 - 130	1	35
Ethylbenzene	0.100	0.09646		mg/Kg		96	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.2317		mg/Kg		116	70 - 130	8	35
o-Xylene	0.100	0.1188		mg/Kg		119	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	111		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 890-9062-A-1-E MS

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 124300

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.100	0.07063		mg/Kg		71	70 - 130
Toluene	<0.00199	U	0.100	0.07059		mg/Kg		71	70 - 130
Ethylbenzene	<0.00199	U	0.100	0.06952		mg/Kg		70	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.200	0.2238		mg/Kg		112	70 - 130
o-Xylene	<0.00199	U	0.100	0.1174		mg/Kg		117	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	129		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 890-9062-A-1-F MSD

Matrix: Solid

Analysis Batch: 124479

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 124300

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.100	0.08240		mg/Kg		82	70 - 130	15	35
Toluene	<0.00199	U	0.100	0.07432		mg/Kg		74	70 - 130	5	35
Ethylbenzene	<0.00199	U	0.100	0.08879		mg/Kg		89	70 - 130	24	35
m-Xylene & p-Xylene	<0.00398	U	0.200	0.2045		mg/Kg		102	70 - 130	9	35
o-Xylene	<0.00199	U	0.100	0.1048		mg/Kg		105	70 - 130	11	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	111		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-124617/1-A

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124617

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		11/21/25 08:02	11/21/25 04:53	1

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-124617/1-A

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124617

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		11/21/25 08:02	11/21/25 04:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		11/21/25 08:02	11/21/25 04:53	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130			11/21/25 08:02	11/21/25 04:53	1
o-Terphenyl	79		70 - 130			11/21/25 08:02	11/21/25 04:53	1

Lab Sample ID: LCS 880-124617/2-A

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 124617

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	999.2		mg/Kg		100	70 - 130
Diesel Range Organics (Over C10-C28)	1000	876.3		mg/Kg		88	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	94		70 - 130				
o-Terphenyl	86		70 - 130				

Lab Sample ID: LCSD 880-124617/3-A

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 124617

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1003		mg/Kg		100	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	932.8		mg/Kg		93	70 - 130	6	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	77		70 - 130						
o-Terphenyl	87		70 - 130						

Lab Sample ID: 880-65257-A-1-D MS

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 124617

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	834.4		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	724.6		mg/Kg		72	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	88		70 - 130						
o-Terphenyl	81		70 - 130						

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-65257-A-1-E MSD

Matrix: Solid

Analysis Batch: 124654

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 124617

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	831.6		mg/Kg		81	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	729.1		mg/Kg		73	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	87		70 - 130								
o-Terphenyl	79		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-124646/1-A

Matrix: Solid

Analysis Batch: 124658

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			11/21/25 11:57	1

Lab Sample ID: LCS 880-124646/2-A

Matrix: Solid

Analysis Batch: 124658

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	236.0		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-124646/3-A

Matrix: Solid

Analysis Batch: 124658

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.8		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-65262-1 MS

Matrix: Solid

Analysis Batch: 124658

Client Sample ID: Clean Fill

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	109		253	344.1		mg/Kg		93	90 - 110

Lab Sample ID: 880-65262-1 MSD

Matrix: Solid

Analysis Batch: 124658

Client Sample ID: Clean Fill

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	109		253	345.7		mg/Kg		94	90 - 110	0	20

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

GC VOA

Prep Batch: 124177

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-124177/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 124300

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	5035	
MB 880-124300/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-124300/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-124300/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9062-A-1-E MS	Matrix Spike	Total/NA	Solid	5035	
890-9062-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 124479

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	8021B	124300
MB 880-124177/5-A	Method Blank	Total/NA	Solid	8021B	124177
MB 880-124300/5-A	Method Blank	Total/NA	Solid	8021B	124300
LCS 880-124300/1-A	Lab Control Sample	Total/NA	Solid	8021B	124300
LCSD 880-124300/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	124300
890-9062-A-1-E MS	Matrix Spike	Total/NA	Solid	8021B	124300
890-9062-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	124300

Analysis Batch: 124754

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 124617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	8015NM Prep	
MB 880-124617/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-124617/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-124617/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65257-A-1-D MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-65257-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 124654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	8015B NM	124617
MB 880-124617/1-A	Method Blank	Total/NA	Solid	8015B NM	124617
LCS 880-124617/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	124617
LCSD 880-124617/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	124617
880-65257-A-1-D MS	Matrix Spike	Total/NA	Solid	8015B NM	124617
880-65257-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	124617

Analysis Batch: 124751

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

HPLC/IC

Leach Batch: 124646

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Soluble	Solid	DI Leach	
MB 880-124646/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-124646/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-124646/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65262-1 MS	Clean Fill	Soluble	Solid	DI Leach	
880-65262-1 MSD	Clean Fill	Soluble	Solid	DI Leach	

Analysis Batch: 124658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65262-1	Clean Fill	Soluble	Solid	300.0	124646
MB 880-124646/1-A	Method Blank	Soluble	Solid	300.0	124646
LCS 880-124646/2-A	Lab Control Sample	Soluble	Solid	300.0	124646
LCSD 880-124646/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	124646
880-65262-1 MS	Clean Fill	Soluble	Solid	300.0	124646
880-65262-1 MSD	Clean Fill	Soluble	Solid	300.0	124646

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Client Sample ID: Clean Fill
Date Collected: 11/20/25 11:36
Date Received: 11/20/25 15:54

Lab Sample ID: 880-65262-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	124300	11/21/25 07:00	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124479	11/21/25 08:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124754	11/21/25 08:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			124751	11/21/25 11:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	124617	11/21/25 08:02	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	124654	11/21/25 11:22	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	124646	11/21/25 10:07	SA	EET MID
Soluble	Analysis	300.0		1			124658	11/21/25 12:13	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: TRC Solutions, Inc.
Project/Site: O14 to N2X

Job ID: 880-65262-1
SDG: Eddy County NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-65262-1	Clean Fill	Solid	11/20/25 11:36	11/20/25 15:54	Texas

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing

Xenco



880-65262 Grant # _____

_____ **Other Comments**

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level I ☐ Level II ☐ Level III ☐ PST/AUST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Manager:	Jared Stoffel		Bill to: (if different)	
Company Name:	TRC Companies		Company Name:	
Address:	10 Delta Dr Suite 410E		Address:	
City, State ZIP:	Midland TX 79705		City, State ZIP:	
Phone:	(432) 238-3003		Email:	J.Stoffel@trccompanies

[illegible]

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Tl Sn U V Zn TCLP / SPLP 6010 : 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U Hg: 1631 / 245 1 / 7470 / 7471
Circle Method(s) and Metal(s) to be analyzed			

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco. Its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms were enforced unless previously notified.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			11/30/05 1554			
3						

Revised Date: 09/5/2020 Page: 20/23

Login Sample Receipt Checklist

Client: TRC Solutions, Inc.

Job Number: 880-65262-1

SDG Number: Eddy County NM

Login Number: 65262

List Number: 1

List Source: Eurofins Midland

Creator: Vasquez, Julisa

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jared Stoffel
TRC Solutions, Inc.
10 Desta Drive
Suite #410E
Midland, Texas 79705

Generated 4/15/2026 3:53:19 PM

JOB DESCRIPTION

014
Carlsbad NM

JOB NUMBER

880-70906-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
4/15/2026 3:53:19 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: TRC Solutions, Inc.
Project/Site: 014

Laboratory Job ID: 880-70906-1
SDG: Carlsbad NM

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Definitions/Glossary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: TRC Solutions, Inc.
Project: 014

Job ID: 880-70906-1

Job ID: 880-70906-1

Eurofins Midland

Job Narrative
880-70906-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 4/14/2026 8:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.6°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: Confirmation- 1 @ 5' (880-70906-1), Confirmation- 1 @ 7' (880-70906-2), Confirmation- 1 @ 9' (880-70906-3), Confirmation- 1 @ 11' (880-70906-4), Confirmation- 2 @ 5' (880-70906-5), Confirmation- 2 @ 7' (880-70906-6), Confirmation- 2 @ 9' (880-70906-7), Confirmation- 2 @ 11' (880-70906-8), Confirmation- 3 @ 5' (880-70906-9), Confirmation- 3 @ 7' (880-70906-10), Confirmation- 3 @ 9' (880-70906-11) and Confirmation- 3 @ 11' (880-70906-12).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-137757 and analytical batch 880-137627 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-137647 and analytical batch 880-137658 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-137681 and analytical batch 880-137811 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 1 @ 5'

Lab Sample ID: 880-70906-1

Date Collected: 04/13/26 10:50

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1 F2	0.00200	mg/Kg		04/14/26 15:16	04/14/26 21:16	1
Toluene	0.00381	F1 F2	0.00200	mg/Kg		04/14/26 15:16	04/14/26 21:16	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 21:16	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		04/14/26 15:16	04/14/26 21:16	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 21:16	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		04/14/26 15:16	04/14/26 21:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	04/14/26 15:16	04/14/26 21:16	1
1,4-Difluorobenzene (Surr)	103		70 - 130	04/14/26 15:16	04/14/26 21:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			04/14/26 21:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5	mg/Kg			04/14/26 14:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5	mg/Kg		04/14/26 08:41	04/14/26 14:04	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5	mg/Kg		04/14/26 08:41	04/14/26 14:04	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5	mg/Kg		04/14/26 08:41	04/14/26 14:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	04/14/26 08:41	04/14/26 14:04	1
o-Terphenyl	100		70 - 130	04/14/26 08:41	04/14/26 14:04	1

Client Sample ID: Confirmation- 1 @ 7'

Lab Sample ID: 880-70906-2

Date Collected: 04/13/26 10:55

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 21:36	1
Toluene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 21:36	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 21:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/14/26 21:36	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 21:36	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/14/26 21:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	04/14/26 15:16	04/14/26 21:36	1
1,4-Difluorobenzene (Surr)	111		70 - 130	04/14/26 15:16	04/14/26 21:36	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 1 @ 7'

Lab Sample ID: 880-70906-2

Date Collected: 04/13/26 10:55

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			04/14/26 21:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6	mg/Kg			04/14/26 14:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 14:18	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 14:18	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 14:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130			04/14/26 08:41	04/14/26 14:18	1
o-Terphenyl	103		70 - 130			04/14/26 08:41	04/14/26 14:18	1

Client Sample ID: Confirmation- 1 @ 9'

Lab Sample ID: 880-70906-3

Date Collected: 04/13/26 11:00

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 9'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
Toluene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
m-Xylene & p-Xylene	<0.00404	U	0.00404	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		04/14/26 15:16	04/14/26 21:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130			04/14/26 15:16	04/14/26 21:57	1
1,4-Difluorobenzene (Surr)	101		70 - 130			04/14/26 15:16	04/14/26 21:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			04/14/26 21:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			04/14/26 14:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		04/14/26 08:41	04/14/26 14:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		04/14/26 08:41	04/14/26 14:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		04/14/26 08:41	04/14/26 14:32	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 1 @ 9'

Lab Sample ID: 880-70906-3

Date Collected: 04/13/26 11:00

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 9'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130	04/14/26 08:41	04/14/26 14:32	1
o-Terphenyl	100		70 - 130	04/14/26 08:41	04/14/26 14:32	1

Client Sample ID: Confirmation- 1 @ 11'

Lab Sample ID: 880-70906-4

Date Collected: 04/13/26 11:10

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
Toluene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		04/14/26 15:16	04/14/26 22:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130			04/14/26 15:16	04/14/26 22:18	1
1,4-Difluorobenzene (Surr)	103		70 - 130			04/14/26 15:16	04/14/26 22:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			04/14/26 22:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			04/14/26 14:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analysis of Sample 101-101								
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Client Sample ID: Confirmation- 2 @ 5'

Lab Sample ID: 880-70906-5

Date Collected: 04/13/26 11:20

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		04/14/26 15:16	04/14/26 22:38	1
Toluene	0.00207		0.00198	mg/Kg		04/14/26 15:16	04/14/26 22:38	1
Ethylbenzene	0.00894		0.00198	mg/Kg		04/14/26 15:16	04/14/26 22:38	1
m-Xylene & p-Xylene	0.00549		0.00396	mg/Kg		04/14/26 15:16	04/14/26 22:38	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 2 @ 5'

Lab Sample ID: 880-70906-5

Date Collected: 04/13/26 11:20

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	0.0514		0.00198	mg/Kg		04/14/26 15:16	04/14/26 22:38	1
Xylenes, Total	0.0569		0.00396	mg/Kg		04/14/26 15:16	04/14/26 22:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130			04/14/26 15:16	04/14/26 22:38	1
1,4-Difluorobenzene (Surr)	94		70 - 130			04/14/26 15:16	04/14/26 22:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0679		0.00396	mg/Kg			04/14/26 22:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	60.2		49.9	mg/Kg			04/14/26 15:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		04/14/26 08:41	04/14/26 15:00	1
Diesel Range Organics (Over C10-C28)	60.2		49.9	mg/Kg		04/14/26 08:41	04/14/26 15:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		04/14/26 08:41	04/14/26 15:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130			04/14/26 08:41	04/14/26 15:00	1
o-Terphenyl	104		70 - 130			04/14/26 08:41	04/14/26 15:00	1

Client Sample ID: Confirmation- 2 @ 7'

Lab Sample ID: 880-70906-6

Date Collected: 04/13/26 11:25

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
Toluene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
o-Xylene	0.0142		0.00200	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
Xylenes, Total	0.0142		0.00399	mg/Kg		04/14/26 15:16	04/14/26 22:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130			04/14/26 15:16	04/14/26 22:59	1
1,4-Difluorobenzene (Surr)	100		70 - 130			04/14/26 15:16	04/14/26 22:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0142		0.00399	mg/Kg			04/14/26 22:59	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 2 @ 7'

Lab Sample ID: 880-70906-6

Date Collected: 04/13/26 11:25

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7	mg/Kg			04/14/26 15:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7	mg/Kg		04/14/26 08:41	04/14/26 15:15	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7	mg/Kg		04/14/26 08:41	04/14/26 15:15	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7	mg/Kg		04/14/26 08:41	04/14/26 15:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130			04/14/26 08:41	04/14/26 15:15	1
o-Terphenyl	112		70 - 130			04/14/26 08:41	04/14/26 15:15	1

Client Sample ID: Confirmation- 2 @ 9'

Lab Sample ID: 880-70906-7

Date Collected: 04/13/26 11:30

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 9'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
Toluene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/14/26 23:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130			04/14/26 15:16	04/14/26 23:20	1
1,4-Difluorobenzene (Surr)	99		70 - 130			04/14/26 15:16	04/14/26 23:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			04/14/26 23:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			04/14/26 15:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		04/14/26 08:41	04/14/26 15:29	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		04/14/26 08:41	04/14/26 15:29	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		04/14/26 08:41	04/14/26 15:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130			04/14/26 08:41	04/14/26 15:29	1
o-Terphenyl	112		70 - 130			04/14/26 08:41	04/14/26 15:29	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 2 @ 11'

Lab Sample ID: 880-70906-8

Date Collected: 04/13/26 11:35

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 23:40	1
Toluene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 23:40	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 23:40	1
m-Xylene & p-Xylene	<0.00404	U	0.00404	mg/Kg		04/14/26 15:16	04/14/26 23:40	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		04/14/26 15:16	04/14/26 23:40	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		04/14/26 15:16	04/14/26 23:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	04/14/26 15:16	04/14/26 23:40	1
1,4-Difluorobenzene (Surr)	99		70 - 130	04/14/26 15:16	04/14/26 23:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			04/14/26 23:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6	mg/Kg			04/14/26 15:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 15:43	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 15:43	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6	mg/Kg		04/14/26 08:41	04/14/26 15:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	04/14/26 08:41	04/14/26 15:43	1
o-Terphenyl	109		70 - 130	04/14/26 08:41	04/14/26 15:43	1

Client Sample ID: Confirmation- 3 @ 5'

Lab Sample ID: 880-70906-9

Date Collected: 04/13/26 11:45

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/15/26 00:01	1
Toluene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/15/26 00:01	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/15/26 00:01	1
m-Xylene & p-Xylene	<0.00398	U	0.00398	mg/Kg		04/14/26 15:16	04/15/26 00:01	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		04/14/26 15:16	04/15/26 00:01	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		04/14/26 15:16	04/15/26 00:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	04/14/26 15:16	04/15/26 00:01	1
1,4-Difluorobenzene (Surr)	104		70 - 130	04/14/26 15:16	04/15/26 00:01	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 3 @ 5'

Lab Sample ID: 880-70906-9

Date Collected: 04/13/26 11:45

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 5'

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			04/15/26 00:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			04/14/26 15:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		04/14/26 08:41	04/14/26 15:57	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1	mg/Kg		04/14/26 08:41	04/14/26 15:57	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		04/14/26 08:41	04/14/26 15:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130			04/14/26 08:41	04/14/26 15:57	1
o-Terphenyl	111		70 - 130			04/14/26 08:41	04/14/26 15:57	1

Client Sample ID: Confirmation- 3 @ 7'

Lab Sample ID: 880-70906-10

Date Collected: 04/13/26 12:40

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
Toluene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
m-Xylene & p-Xylene	<0.00399	U	0.00399	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		04/14/26 15:16	04/15/26 00:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			04/14/26 15:16	04/15/26 00:22	1
1,4-Difluorobenzene (Surr)	101		70 - 130			04/14/26 15:16	04/15/26 00:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			04/15/26 00:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			04/14/26 16:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 16:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 16:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 16:12	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 3 @ 7'

Lab Sample ID: 880-70906-10

Date Collected: 04/13/26 12:40

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 7'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	04/14/26 08:41	04/14/26 16:12	1
o-Terphenyl	99		70 - 130	04/14/26 08:41	04/14/26 16:12	1

Client Sample ID: Confirmation- 3 @ 9'

Lab Sample ID: 880-70906-11

Date Collected: 04/13/26 12:45

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 9'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
Toluene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
m-Xylene & p-Xylene	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		04/14/26 15:16	04/15/26 01:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130			04/14/26 15:16	04/15/26 01:45	1
1,4-Difluorobenzene (Surr)	84		70 - 130			04/14/26 15:16	04/15/26 01:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			04/15/26 01:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			04/15/26 10:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analysis of Diesel Range Organics (DRO) (36)								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	50.1	mg/Kg		04/14/26 10:50	04/15/26 10:30	1
Diesel Range Organics (Over C10-C28)	<50.1	U F1	50.1	mg/Kg		04/14/26 10:50	04/15/26 10:30	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		04/14/26 10:50	04/15/26 10:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130			04/14/26 10:50	04/15/26 10:30	1
o-Terphenyl	98		70 - 130			04/14/26 10:50	04/15/26 10:30	1

Client Sample ID: Confirmation- 3 @ 11'

Lab Sample ID: 880-70906-12

Date Collected: 04/13/26 12:50

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 02:06	1
Toluene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 02:06	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 02:06	1
m-Xylene & p-Xylene	<0.00401	U	0.00401	mg/Kg		04/14/26 15:16	04/15/26 02:06	1

Eurofins Midland

Client Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 3 @ 11'

Lab Sample ID: 880-70906-12

Date Collected: 04/13/26 12:50

Matrix: Solid

Date Received: 04/14/26 08:52

Sample Depth: 11'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/15/26 02:06	1
Xylenes, Total	<0.00401	U	0.00401	mg/Kg		04/14/26 15:16	04/15/26 02:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130			04/14/26 15:16	04/15/26 02:06	1
1,4-Difluorobenzene (Surr)	98		70 - 130			04/14/26 15:16	04/15/26 02:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401	mg/Kg			04/15/26 02:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			04/15/26 11:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 11:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 11:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 11:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130			04/14/26 10:50	04/15/26 11:12	1
o-Terphenyl	93		70 - 130			04/14/26 10:50	04/15/26 11:12	1

Eurofins Midland

Surrogate Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-70906-1	Confirmation- 1 @ 5'	110	103
880-70906-1 MS	Confirmation- 1 @ 5'	109	98
880-70906-1 MSD	Confirmation- 1 @ 5'	81	87
880-70906-2	Confirmation- 1 @ 7'	105	111
880-70906-3	Confirmation- 1 @ 9'	104	101
880-70906-4	Confirmation- 1 @ 11'	102	103
880-70906-5	Confirmation- 2 @ 5'	112	94
880-70906-6	Confirmation- 2 @ 7'	101	100
880-70906-7	Confirmation- 2 @ 9'	102	99
880-70906-8	Confirmation- 2 @ 11'	102	99
880-70906-9	Confirmation- 3 @ 5'	105	104
880-70906-10	Confirmation- 3 @ 7'	105	101
880-70906-11	Confirmation- 3 @ 9'	93	84
880-70906-12	Confirmation- 3 @ 11'	102	98
LCS 880-137757/1-A	Lab Control Sample	104	101
LCSD 880-137757/2-A	Lab Control Sample Dup	104	97
MB 880-136860/5-A	Method Blank	92	94
MB 880-137757/5-A	Method Blank	94	94
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-70894-A-1-B MS	Matrix Spike	86	88
880-70894-A-1-C MSD	Matrix Spike Duplicate	86	89
880-70906-1	Confirmation- 1 @ 5'	86	100
880-70906-2	Confirmation- 1 @ 7'	89	103
880-70906-3	Confirmation- 1 @ 9'	85	100
880-70906-4	Confirmation- 1 @ 11'	91	106
880-70906-5	Confirmation- 2 @ 5'	92	104
880-70906-6	Confirmation- 2 @ 7'	100	112
880-70906-7	Confirmation- 2 @ 9'	97	112
880-70906-8	Confirmation- 2 @ 11'	97	109
880-70906-9	Confirmation- 3 @ 5'	97	111
880-70906-10	Confirmation- 3 @ 7'	88	99
880-70906-11	Confirmation- 3 @ 9'	90	98
880-70906-11 MS	Confirmation- 3 @ 9'	106	104
880-70906-11 MSD	Confirmation- 3 @ 9'	108	107
880-70906-12	Confirmation- 3 @ 11'	90	93
LCS 880-137647/2-A	Lab Control Sample	98	102
LCS 880-137681/2-A	Lab Control Sample	117	115
LCSD 880-137647/3-A	Lab Control Sample Dup	98	101
LCSD 880-137681/3-A	Lab Control Sample Dup	110	107
MB 880-137647/1-A	Method Blank	76	86

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Surrogate Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
MB 880-137681/1-A	Method Blank	70	74
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-136860/5-A

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 136860

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		04/03/26 15:56	04/14/26 10:12	1
Toluene	<0.00200	U	0.00200	mg/Kg		04/03/26 15:56	04/14/26 10:12	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/03/26 15:56	04/14/26 10:12	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		04/03/26 15:56	04/14/26 10:12	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		04/03/26 15:56	04/14/26 10:12	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		04/03/26 15:56	04/14/26 10:12	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	04/03/26 15:56	04/14/26 10:12	1
1,4-Difluorobenzene (Surr)	94		70 - 130	04/03/26 15:56	04/14/26 10:12	1

Lab Sample ID: MB 880-137757/5-A

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 137757

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 20:54	1
Toluene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 20:54	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 20:54	1
m-Xylene & p-Xylene	<0.00400	U	0.00400	mg/Kg		04/14/26 15:16	04/14/26 20:54	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		04/14/26 15:16	04/14/26 20:54	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		04/14/26 15:16	04/14/26 20:54	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	04/14/26 15:16	04/14/26 20:54	1
1,4-Difluorobenzene (Surr)	94		70 - 130	04/14/26 15:16	04/14/26 20:54	1

Lab Sample ID: LCS 880-137757/1-A

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 137757

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1032		mg/Kg		103	70 - 130
Toluene	0.100	0.1073		mg/Kg		107	70 - 130
Ethylbenzene	0.100	0.1052		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	0.200	0.2130		mg/Kg		106	70 - 130
o-Xylene	0.100	0.1084		mg/Kg		108	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-137757/2-A

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 137757

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1131		mg/Kg		113	70 - 130	9	35

Eurofins Midland

QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-137757/2-A

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 137757

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1175		mg/Kg		118	70 - 130	9	35
Ethylbenzene	0.100	0.1148		mg/Kg		115	70 - 130	9	35
m-Xylene & p-Xylene	0.200	0.2392		mg/Kg		120	70 - 130	12	35
o-Xylene	0.100	0.1201		mg/Kg		120	70 - 130	10	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 880-70906-1 MS

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Confirmation- 1 @ 5'

Prep Type: Total/NA

Prep Batch: 137757

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1 F2	0.100	0.09910		mg/Kg		99	70 - 130
Toluene	0.00381	F1 F2	0.100	0.09912		mg/Kg		95	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09656		mg/Kg		97	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2005		mg/Kg		100	70 - 130
o-Xylene	<0.00200	U	0.100	0.1009		mg/Kg		101	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-70906-1 MSD

Matrix: Solid

Analysis Batch: 137627

Client Sample ID: Confirmation- 1 @ 5'

Prep Type: Total/NA

Prep Batch: 137757

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1 F2	0.100	0.06340	F1 F2	mg/Kg		63	70 - 130	44	35
Toluene	0.00381	F1 F2	0.100	0.05988	F1 F2	mg/Kg		56	70 - 130	49	35
Ethylbenzene	<0.00200	U	0.100	0.08913		mg/Kg		89	70 - 130	8	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1708		mg/Kg		85	70 - 130	16	35
o-Xylene	<0.00200	U	0.100	0.1046		mg/Kg		105	70 - 130	4	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	81		70 - 130
1,4-Difluorobenzene (Surr)	87		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-137647/1-A

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 137647

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 08:33	1

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-137647/1-A

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 137647

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 08:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		04/14/26 08:41	04/14/26 08:33	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130			04/14/26 08:41	04/14/26 08:33	1
o-Terphenyl	86		70 - 130			04/14/26 08:41	04/14/26 08:33	1

Lab Sample ID: LCS 880-137647/2-A

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 137647

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1068		mg/Kg		107	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1293		mg/Kg		129	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	98		70 - 130				
o-Terphenyl	102		70 - 130				

Lab Sample ID: LCSD 880-137647/3-A

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 137647

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1079		mg/Kg		108	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1279		mg/Kg		128	70 - 130	1	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	98		70 - 130						
o-Terphenyl	101		70 - 130						

Lab Sample ID: 880-70894-A-1-B MS

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 137647

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	998	615.4	F1	mg/Kg		62	70 - 130
Diesel Range Organics (Over C10-C28)	<49.8	U	998	785.1		mg/Kg		79	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	86		70 - 130						
o-Terphenyl	88		70 - 130						

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-70894-A-1-C MSD

Matrix: Solid

Analysis Batch: 137658

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 137647

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	998	608.5	F1	mg/Kg		61	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.8	U	998	789.2		mg/Kg		79	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	86		70 - 130								
o-Terphenyl	89		70 - 130								

Lab Sample ID: MB 880-137681/1-A

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 137681

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 08:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 08:30	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		04/14/26 10:50	04/15/26 08:30	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane	70		70 - 130			04/14/26 10:50	04/15/26 08:30	1
o-Terphenyl	74		70 - 130			04/14/26 10:50	04/15/26 08:30	1

Lab Sample ID: LCS 880-137681/2-A

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 137681

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	1000	1093		mg/Kg		109	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	1162		mg/Kg		116	70 - 130	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
1-Chlorooctane	117		70 - 130					
o-Terphenyl	115		70 - 130					

Lab Sample ID: LCSD 880-137681/3-A

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 137681

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1067		mg/Kg		107	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	1118		mg/Kg		112	70 - 130	4	20

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QC Sample Results

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-137681/3-A

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 137681

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	110		70 - 130
o-Terphenyl	107		70 - 130

Lab Sample ID: 880-70906-11 MS

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Confirmation- 3 @ 9'

Prep Type: Total/NA

Prep Batch: 137681

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	664.3	F1	mg/Kg		65	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	649.7	F1	mg/Kg		65	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	106		70 - 130
o-Terphenyl	104		70 - 130

Lab Sample ID: 880-70906-11 MSD

Matrix: Solid

Analysis Batch: 137811

Client Sample ID: Confirmation- 3 @ 9'

Prep Type: Total/NA

Prep Batch: 137681

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	689.4	F1	mg/Kg		67	70 - 130	4	20	
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	661.5	F1	mg/Kg		66	70 - 130	2	20	

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	108		70 - 130
o-Terphenyl	107		70 - 130

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

GC VOA

Prep Batch: 136860

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-136860/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 137627

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	8021B	137757
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	8021B	137757
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	8021B	137757
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	8021B	137757
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	8021B	137757
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	8021B	137757
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	8021B	137757
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	8021B	137757
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	8021B	137757
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	8021B	137757
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	8021B	137757
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	8021B	137757
MB 880-136860/5-A	Method Blank	Total/NA	Solid	8021B	136860
MB 880-137757/5-A	Method Blank	Total/NA	Solid	8021B	137757
LCS 880-137757/1-A	Lab Control Sample	Total/NA	Solid	8021B	137757
LCSD 880-137757/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	137757
880-70906-1 MS	Confirmation- 1 @ 5'	Total/NA	Solid	8021B	137757
880-70906-1 MSD	Confirmation- 1 @ 5'	Total/NA	Solid	8021B	137757

Prep Batch: 137757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	5035	
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	5035	
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	5035	
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	5035	
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	5035	
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	5035	
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	5035	
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	5035	
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	5035	
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	5035	
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	5035	
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	5035	
MB 880-137757/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-137757/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-137757/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-70906-1 MS	Confirmation- 1 @ 5'	Total/NA	Solid	5035	
880-70906-1 MSD	Confirmation- 1 @ 5'	Total/NA	Solid	5035	

Analysis Batch: 137796

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	Total BTEX	
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	Total BTEX	
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	Total BTEX	
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	Total BTEX	
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	Total BTEX	
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

GC VOA (Continued)

Analysis Batch: 137796 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	Total BTEX	
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	Total BTEX	
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	Total BTEX	
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	Total BTEX	
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	Total BTEX	
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 137647

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	8015NM Prep	
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	8015NM Prep	
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	8015NM Prep	
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	8015NM Prep	
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	8015NM Prep	
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	8015NM Prep	
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	8015NM Prep	
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	8015NM Prep	
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	8015NM Prep	
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	8015NM Prep	
MB 880-137647/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-137647/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-137647/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-70894-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-70894-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 137658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	8015B NM	137647
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	8015B NM	137647
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	8015B NM	137647
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	8015B NM	137647
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	8015B NM	137647
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	8015B NM	137647
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	8015B NM	137647
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	8015B NM	137647
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	8015B NM	137647
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	8015B NM	137647
MB 880-137647/1-A	Method Blank	Total/NA	Solid	8015B NM	137647
LCS 880-137647/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	137647
LCSD 880-137647/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	137647
880-70894-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	137647
880-70894-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	137647

Prep Batch: 137681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	8015NM Prep	
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	8015NM Prep	
MB 880-137681/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-137681/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

GC Semi VOA (Continued)

Prep Batch: 137681 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-137681/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-70906-11 MS	Confirmation- 3 @ 9'	Total/NA	Solid	8015NM Prep	
880-70906-11 MSD	Confirmation- 3 @ 9'	Total/NA	Solid	8015NM Prep	

Analysis Batch: 137762

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-1	Confirmation- 1 @ 5'	Total/NA	Solid	8015 NM	
880-70906-2	Confirmation- 1 @ 7'	Total/NA	Solid	8015 NM	
880-70906-3	Confirmation- 1 @ 9'	Total/NA	Solid	8015 NM	
880-70906-4	Confirmation- 1 @ 11'	Total/NA	Solid	8015 NM	
880-70906-5	Confirmation- 2 @ 5'	Total/NA	Solid	8015 NM	
880-70906-6	Confirmation- 2 @ 7'	Total/NA	Solid	8015 NM	
880-70906-7	Confirmation- 2 @ 9'	Total/NA	Solid	8015 NM	
880-70906-8	Confirmation- 2 @ 11'	Total/NA	Solid	8015 NM	
880-70906-9	Confirmation- 3 @ 5'	Total/NA	Solid	8015 NM	
880-70906-10	Confirmation- 3 @ 7'	Total/NA	Solid	8015 NM	
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	8015 NM	
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	8015 NM	

Analysis Batch: 137811

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70906-11	Confirmation- 3 @ 9'	Total/NA	Solid	8015B NM	137681
880-70906-12	Confirmation- 3 @ 11'	Total/NA	Solid	8015B NM	137681
MB 880-137681/1-A	Method Blank	Total/NA	Solid	8015B NM	137681
LCS 880-137681/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	137681
LCSD 880-137681/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	137681
880-70906-11 MS	Confirmation- 3 @ 9'	Total/NA	Solid	8015B NM	137681
880-70906-11 MSD	Confirmation- 3 @ 9'	Total/NA	Solid	8015B NM	137681

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 1 @ 5'

Lab Sample ID: 880-70906-1

Date Collected: 04/13/26 10:50

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 21:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 21:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 14:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 14:04	FC	EET MID

Client Sample ID: Confirmation- 1 @ 7'

Lab Sample ID: 880-70906-2

Date Collected: 04/13/26 10:55

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 21:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 21:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 14:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 14:18	FC	EET MID

Client Sample ID: Confirmation- 1 @ 9'

Lab Sample ID: 880-70906-3

Date Collected: 04/13/26 11:00

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 21:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 21:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 14:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 14:32	FC	EET MID

Client Sample ID: Confirmation- 1 @ 11'

Lab Sample ID: 880-70906-4

Date Collected: 04/13/26 11:10

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 22:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 22:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 14:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 14:46	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 2 @ 5'

Lab Sample ID: 880-70906-5

Date Collected: 04/13/26 11:20

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 22:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 22:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 15:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 15:00	FC	EET MID

Client Sample ID: Confirmation- 2 @ 7'

Lab Sample ID: 880-70906-6

Date Collected: 04/13/26 11:25

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 22:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 22:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 15:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 15:15	FC	EET MID

Client Sample ID: Confirmation- 2 @ 9'

Lab Sample ID: 880-70906-7

Date Collected: 04/13/26 11:30

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 23:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 23:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 15:29	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 15:29	FC	EET MID

Client Sample ID: Confirmation- 2 @ 11'

Lab Sample ID: 880-70906-8

Date Collected: 04/13/26 11:35

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/14/26 23:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/14/26 23:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 15:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 15:43	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Client Sample ID: Confirmation- 3 @ 5'

Lab Sample ID: 880-70906-9

Date Collected: 04/13/26 11:45

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/15/26 00:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/15/26 00:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 15:57	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 15:57	FC	EET MID

Client Sample ID: Confirmation- 3 @ 7'

Lab Sample ID: 880-70906-10

Date Collected: 04/13/26 12:40

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/15/26 00:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/15/26 00:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/14/26 16:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	137647	04/14/26 08:41	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137658	04/14/26 16:12	FC	EET MID

Client Sample ID: Confirmation- 3 @ 9'

Lab Sample ID: 880-70906-11

Date Collected: 04/13/26 12:45

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/15/26 01:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/15/26 01:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/15/26 10:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	137681	04/14/26 10:50	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137811	04/15/26 10:30	SA	EET MID

Client Sample ID: Confirmation- 3 @ 11'

Lab Sample ID: 880-70906-12

Date Collected: 04/13/26 12:50

Matrix: Solid

Date Received: 04/14/26 08:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	137757	04/14/26 15:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	137627	04/15/26 02:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			137796	04/15/26 02:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			137762	04/15/26 11:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	137681	04/14/26 10:50	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137811	04/15/26 11:12	SA	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: TRC Solutions, Inc.
Project/Site: 014

Job ID: 880-70906-1
SDG: Carlsbad NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-70906-1	Confirmation- 1 @ 5'	Solid	04/13/26 10:50	04/14/26 08:52	5'
880-70906-2	Confirmation- 1 @ 7'	Solid	04/13/26 10:55	04/14/26 08:52	7'
880-70906-3	Confirmation- 1 @ 9'	Solid	04/13/26 11:00	04/14/26 08:52	9'
880-70906-4	Confirmation- 1 @ 11'	Solid	04/13/26 11:10	04/14/26 08:52	11'
880-70906-5	Confirmation- 2 @ 5'	Solid	04/13/26 11:20	04/14/26 08:52	5'
880-70906-6	Confirmation- 2 @ 7'	Solid	04/13/26 11:25	04/14/26 08:52	7'
880-70906-7	Confirmation- 2 @ 9'	Solid	04/13/26 11:30	04/14/26 08:52	9'
880-70906-8	Confirmation- 2 @ 11'	Solid	04/13/26 11:35	04/14/26 08:52	11'
880-70906-9	Confirmation- 3 @ 5'	Solid	04/13/26 11:45	04/14/26 08:52	5'
880-70906-10	Confirmation- 3 @ 7'	Solid	04/13/26 12:40	04/14/26 08:52	7'
880-70906-11	Confirmation- 3 @ 9'	Solid	04/13/26 12:45	04/14/26 08:52	9'
880-70906-12	Confirmation- 3 @ 11'	Solid	04/13/26 12:50	04/14/26 08:52	11'



Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



880-70906 Chain of Custody

www.xenco.com Page 1 of 2

Work Order Comments

Program: ☐ UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project: ☐ Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Reporting: ☐ Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: ☐ EDD ☐ ADAPT ☐ Other:

Project Manager: Jared Stoffel

Company Name: TRC Companies

Address: 10 Dosta Dr Suite 400

City, State ZIP: Midland TX 79705

Phone: 432-488-7864

Email: jststoffel@trccompanies.com

Bill to: (if different)

Company Name:

Address:

City, State ZIP:

Project Name: 014

Project Number: 014

Project Location: Carlsbad NM

Sampler's Name: Ronan Murphy

P O #: 014

Turn Around ☐ Routine ☒ Rush

Due Date: 24hr

TAT starts the day received by the lab, if received by 4:30pm

Temp Blank: Yes ☐ No ☒ Wet Ice: Yes ☐ No ☒

Samples Received Intact: Yes ☐ No ☒ Thermometer ID: 948

Cooler Custody Seals: Yes ☐ No ☒ Correction Factor: 0.0

Sample Custody Seals: Yes ☐ No ☒ Temperature Reading: 5.2

Total Containers: 5

Corrected Temperature: 5.2

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	ANALYSIS REQUEST	Preservative Codes	Sample Comments
Confirmation-105"	S	4/13/26	1050	5'	G	1	X			None: NO	DI Water: H ₂ O
Confirmation-107"	S	4/13/26	1055	7'	G	1	X			Cool: Cool	MeOH: Me
Confirmation-109"	S	4/13/26	1100	9'	G	1	X			HCL: HC	HNO ₃ : HN
Confirmation-111"	S	4/13/26	1110	11'	G	1	X			H ₂ SO ₄ : H ₂	NaOH: Na
Confirmation-113"	S	4/13/26	1120	5'	G	1	X			H ₃ PO ₄ : HP	
Confirmation-115"	S	4/13/26	1125	7'	G	1	X			NaHSO ₄ : NABIS	
Confirmation-117"	S	4/13/26	1130	9'	G	1	X			Na ₂ S ₂ O ₃ : NaSO ₃	
Confirmation-119"	S	4/13/26	1135	11'	G	1	X			Zn Acetate+NaOH: Zn	
Confirmation-121"	S	4/13/26	1145	5'	G	1	X			NaOH+Ascorbic Acid: SAPC	
Confirmation-123"	S	4/13/26	1240	7'	G	1	X				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010 : 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>[Signature]</u>	<u>[Signature]</u>	<u>4/13/26 1050</u>			

Revised Date: 06/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: TRC Solutions, Inc.

Job Number: 880-70906-1

SDG Number: Carlsbad NM

Login Number: 70906

List Number: 1

Creator: Vasquez, Julisa

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Appendix E: Revised Volume Calculations

Oil or Water Spill **TO SOIL** Volume Spreadsheet

INPUT FIELDS
OUTPUT
RESULT

Location:	
GPS Coordinates:	
Spill Date:	
Spill Time:	

Length of Spill=	10.00	feet
Width of Spill=	10.00	feet
Saturation (or depth) of Spill=	36.00	inches

OR

Area=		ft ²
Saturation (or depth) of Spill=		inches

OR

Soil Volume=		yd ³
--------------	--	-----------------

Use only one
method

Oil Cut=	100.00	% Oil
Porosity Factor=	0.20	

Soil Volume=	11.11	yd ³
Total Oil in Soil=	10.69	barrels
Total Produced Water in Soil=	-	barrels
Total Gallon of Oil	448.81	gallons

Types of Soil	Porosity Factor
Gravel	0.25
Sand	0.20
Clay/silt/sand Mix	0.15
Clay	0.05
Caliche	0.03
Unknown	0.25

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

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

QUESTIONS

Action 595391

QUESTIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 595391
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2520528305
Incident Name	NAPP2520528305 O14 TO NZX WELLTIE @ FAPP2122928745
Incident Type	Other
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2122928745] Enterprise Carlsbad GS

Location of Release Source

Please answer all the questions in this group.

Site Name	O14 TO NZX WELLTIE
Date Release Discovered	07/24/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

Incident Type	Other
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Other Pipeline (Any) Condensate Released: 11 BBL Recovered: 0 BBL Lost: 11 BBL.
Natural Gas Vented (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Vented Released: 104 Mcf Recovered: 0 Mcf Lost: 104 Mcf.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Event was caused by a small pinhole leak in the pipeline. Pipeline area was isolated and blown down to prevent further release of gas and/or fluids. Heavy rain occurred the night before causing puddling of rain water, release caused a sheen on the water. Less than 1 bbl of condensate impacted the rain water.

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QUESTIONS, Page 2

Action 595391

QUESTIONS (continued)

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QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

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

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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

I hereby agree and sign off to the above statement	Name: Julianna Falcomata Title: Field Environmental Scientist Email: JRFalcomata@eprod.com Date: 06/15/2026
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QUESTIONS, Page 3

Action 595391

QUESTIONS (continued)

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QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 500 and 1000 (ft.)
An occupied permanent residence, school, hospital, institution, or church	Between ½ and 1 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between ½ and 1 (mi.)
A wetland	Between 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 500 and 1000 (ft.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	546
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	357
GRO+DRO (EPA SW-846 Method 8015M)	357
BTEX (EPA SW-846 Method 8021B or 8260B)	0.4
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	10/29/2025
On what date will (or did) the final sampling or liner inspection occur	04/13/2026
On what date will (or was) the remediation complete(d)	04/13/2026
What is the estimated surface area (in square feet) that will be reclaimed	725
What is the estimated volume (in cubic yards) that will be reclaimed	240
What is the estimated surface area (in square feet) that will be remediated	725
What is the estimated volume (in cubic yards) that will be remediated	240
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Action 595391

QUESTIONS (continued)

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QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Julianna Falcomata Title: Field Environmental Scientist Email: JRFalcomata@eprod.com Date: 06/15/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 595391

QUESTIONS (continued)

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QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 595391

QUESTIONS (continued)

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	241602
	Action Number:
	595391
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	572921
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/14/2026
What was the (estimated) number of samples that were to be gathered	12
What was the sampling surface area in square feet	0

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	725
What was the total volume (cubic yards) remediated	240
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	725
What was the total volume (in cubic yards) reclaimed	240
Summarize any additional remediation activities not included by answers (above)	Pipeline is daylighted pending remediation closure and will be returned to grade following remediation closure approval. A separate reclamation report will be submitted documenting these activities.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Julianna Falcomata Title: Field Environmental Scientist Email: JRFalcomata@eprod.com Date: 06/15/2026

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Action 595391

QUESTIONS (continued)

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QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 595391

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
scwells	None	6/17/2026