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January 19, 2026

SMA #5134003 BG1

NMOCD District 3
1000 Rio Brazos Road
Aztec, NM 87410

SUBJECT: Closure Request Report for the Northeast Blanco Unit #103 Release (nDGF0222833656), San Juan County, New Mexico.

1.0 INTRODUCTION

On behalf of Devon Energy Production Company (Devon), Souder, Miller & Associates (SMA) has prepared this Closure Request Report that describes the investigation and sampling activities related to a historic potassium chloride (KCl) release at the Northeast Blanco Unit #103 (nDGF0222833656).

The release site is located in Unit N Section 24, Township 30N, Range 08W, (36.7930984, -107.6309052) within San Juan County, New Mexico, on Federal land. Figure 1 illustrates the vicinity and site location on a United States Geological Survey (USGS) 7.5-minute quadrangle map. Site and release information is summarized below.

| Release Information and Closure Criteria | | | |
|--|--|------------------|--|
| Name | Northeast Blanco Unit #103 | Company | Devon Energy Production Company |
| API Number | 30-045-09278 | Location | Unit N S24, T30N, R08W 36.7930984, -107.6309052 |
| Incident Number | nDGF0222833656 | Land Status | Federal (BLM) |
| Date of Release | August 15, 2002 | | |
| Source of Release | Reserve pit | | |
| Released Volume | 8 bbls of 12% KCl water | Recovered Volume | 0 bbl |
| NMOCD Closure Criteria | Depth to groundwater <50' bgs and <300' from watercourse: strictest closure standards | | |

2.0 BACKGROUND

Per the submitted C-141, on August 15, 2002, a crew was on location cleaning out a well into a small reserve pit that was lined and fenced. The well unloaded and overfilled the pit resulting in approximately 8 barrels (bbl) of 2% KCL water spilling over onto the ground. Approximately 3 bbl ended up in a dry sand wash below the location running approximately 1,200 feet and 2 feet wide. A crew was called onto location and placed all the impacted soil onto the pad for on-site treatment via landfarming. The exact location of the on-site treatment area is not currently known. OCD records indicate a Remediation Closure Report Extension was received and approved on August 15, 2018. No additional information regarding the release or cleanup is currently available. A copy of the C-141 and OCD's Incident Details is provided in Appendix A.

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3.0 Site Information and Closure Criteria

The Northeast Blanco Unit #103 is located approximately 11.7 miles west northwest of Blanco, New Mexico, on Federal (BLM) land at an elevation of approximately 6,200 feet above mean sea level (amsl).

Depth to Groundwater

A search of the New Mexico Office of the State Engineer (NMOSE) New Mexico Water Rights Reporting System (NMWRRS) and the USGS National Water Information System for depth to groundwater yielded no results within ½ mile of the site. The nearest registered well is SJ-03155-POD1, located 1.4 miles southwest of the site and a depth to groundwater of 80 feet bgs.

OCD records indicate nearby well Northeast Blanco Unit #443 (API 30-045-27163) has a recorded depth of “water/wet sand” at approximately 35 feet bgs, per its cathodic report. The well is located approximately 575 feet (0.1 miles) to the southeast.

Available groundwater data indicates a depth of less than 50 feet for the site.

NMOSE and USGS records, as well as the cathodic report for Northeast Blanco Unit #443 records are included in Appendix B.

Wellhead Protection Area

There are no known water sources within a ½ mile of the location, according to the NMOSE NMWRRS and USGS National Water Information System. Registered wells are included as a layer within Figure 2, however, none exist within the displayed mapped area.

Distance to Nearest Significant Watercourse

According to the U.S. Fish and Wildlife Service National Wetlands Inventory, the nearest significant watercourse is classified as a “riverine” and is shown as overlaying the site. However, field observations indicate that there are no permanent streams evident within the former well pad area. No evidence of flowing water, water marks, hydric vegetation, or aquatic life was observed. Currently, rain events may result in intermittent surface runoff from the pad area.

Watercourses are shown on Figure 2, as well as in Appendix B.

Distance to Sensitive Areas

With the exception of a watercourse within 300 feet of the site, the site does not lie within an area as described in Paragraph (4) of Subsection (C) of 19.15.29.12 NMAC.

Closure Criteria Determination

Based on the depth to groundwater within ½-mile of the site and the nearest watercourse is mapped within 300 feet of the site, this site's applicable OCD Closure Criteria is set to the standards for depth to groundwater **less than 50 feet bgs**.

4.0 RELEASE CHARACTERIZATION

On September 25, 2025, SMA personnel performed initial site delineation sampling. A total of 18 locations, S1 through S18, were advanced in and around the former well pad area with the use of a hand auger. Sample

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locations were collected from depths ranging from 0 to 4 feet bgs, or a refusal layer. Refusal was encountered for many of the locations due to shallow sandstone bedrock. A total of 41 delineation samples were collected from within and just outside the release area/landfarm.

All samples were collected into laboratory-supplied glass jars, and submitted to Envirotech Inc. for laboratory analysis for the following United States Environmental Protection Agency (USEPA) methods:

- Method 300.0 for total chlorides
- Method 8021B for benzene, toluene, ethylbenzene, and total xylenes (BTEX)
- Method 8015D for total petroleum hydrocarbons (TPH) as motor, diesel, and gasoline range organics (MRO, DRO, and GRO)

Laboratory results indicate that all samples collected were below the closure criteria.

Delineation sample locations are shown in Figure 3, laboratory analytical results are summarized in Table 2, and the laboratory report is included in Appendix D.

5.0 CONFIRMATION SAMPLING

A confirmation sampling plan was submitted on November 14, 2025, and OCD feedback was received on November 20, 2025. The approved confirmation sampling plan is included in Appendix A.

On December 11, 2025, a confirmation sampling notification was made to OCD. A copy of the submittal notice is included in Appendix A.

On December 15, 2025, SMA personnel performed confirmation sampling. A total of seven 5-point sample composites were collected from the former well pad (SC-1 through SC-7). Composite samples were collected at sandstone, which ranged from 2 inches (0.16 feet) deep to 2.5 feet deep. Additionally, 25 discrete wash samples were collected every 50 feet down the dry sand wash (WS-1 through WS-14, and WS-16 through WS-26). Note that there was no wash sample WS-15, as it was inadvertently missed during sample labelling. The wash samples were collected at sandstone refusal, which ranged from one inch to 3 feet deep.

All samples were collected into laboratory-supplied glass jars, and submitted to Envirotech Inc. for laboratory analysis for the following USEPA methods:

- Method 300.0 for total chlorides
- Method 8021B for BTEX
- Method 8015D for TPH as MRO, DRO, and GRO

Laboratory results indicate that all samples collected were below their respective closure criteria.

Additionally, a background sample (BG-1) was collected north and upgradient to the well pad at one foot below surface. The sample was collected into a laboratory supplied jar, submitted to Envirotech Inc. for laboratory analysis, and analyzed for method 300.0. The result for BG-1 was less than 20 mg/kg total chlorides.

Confirmation samples and background sample locations are shown in Figure 4, laboratory analytical results are summarized in Table 3, and the laboratory report is included in Appendix D.

6.0 CONCLUSIONS

The history of the release is not fully known, including the area of the on-site treatment/landfarm used to remediate the soils. It is assumed that the landfarm was somewhere within the former well pad area given

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the area topography, available surface area to landfarm, and historical Google Earth imagery. Due to the unknown area of the landfarm, SMA sampled the entire footprint of the visibly disturbed area during delineation sampling and for confirmation sampling. It was noted during the 811 One Call pre-mark site visit and the sampling site visit, that no odors or staining were observed. Additionally, plant growth was established on the pad, including grass, rabbit brush, and sage bush.

The results of confirmation sampling activities indicate that contaminants of concern associated with release nDGF0222833656 are below the regulatory thresholds required to meet the most stringent closure standards for the protection of human health and the environment.

7.0 REQUEST FOR CLOSURE

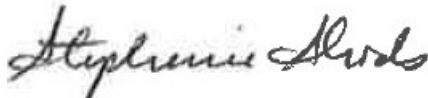
As demonstrated in Table 4, all confirmation soil samples meet OCD Closure Criteria. This site had been determined to meet the standards of Table I of 19.15.29.12 NMAC. SMA requests closure of the site for historic release incident nDGF0222833656.

8.0 SCOPE AND LIMITATIONS

The scope of our services included: historical records reviews, aerial imagery, assessment and confirmation sampling, verifying regulatory liaison, and preparation of this report. All work has been performed in accordance with generally accepted professional environmental consulting practices for oil and gas releases in the San Juan Basin in New Mexico.

If there are any questions regarding this report, please contact Stephanie Hinds at (505) 793-7079.

Submitted by:
SOUDER, MILLER & ASSOCIATES



Stephanie Hinds, P.E.
Senior Engineer

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REFERENCES:

New Mexico Office of the State Engineer (NMOSE) online water well database

Http://gis.ose.state.nm.us/gisapps/ose_pod_locations/

USGS National Water Information System: Web interface online water well database

https://nwis.waterdata.usgs.gov/nwis/gwlevels?site_no=321205103544701&agency_cd=USGS&format=html

ATTACHMENTS:

Figures:

Figure 1: Topographic Site Map

Figure 2: Aerial Site Map

Figure 3: Delineation Sampling Locations

Figure 4: Confirmation Sampling Locations

Tables:

Table 1: NMOCD Closure Criteria

Table 2: Delineation Sampling Laboratory Analytical Results

Table 3: Confirmation Sampling Laboratory Analytical Results

Appendices:

Appendix A: C-141, OCD Incident Detail, Sampling Plan Approval, Sampling Notification

Appendix B: Site Characterization Records

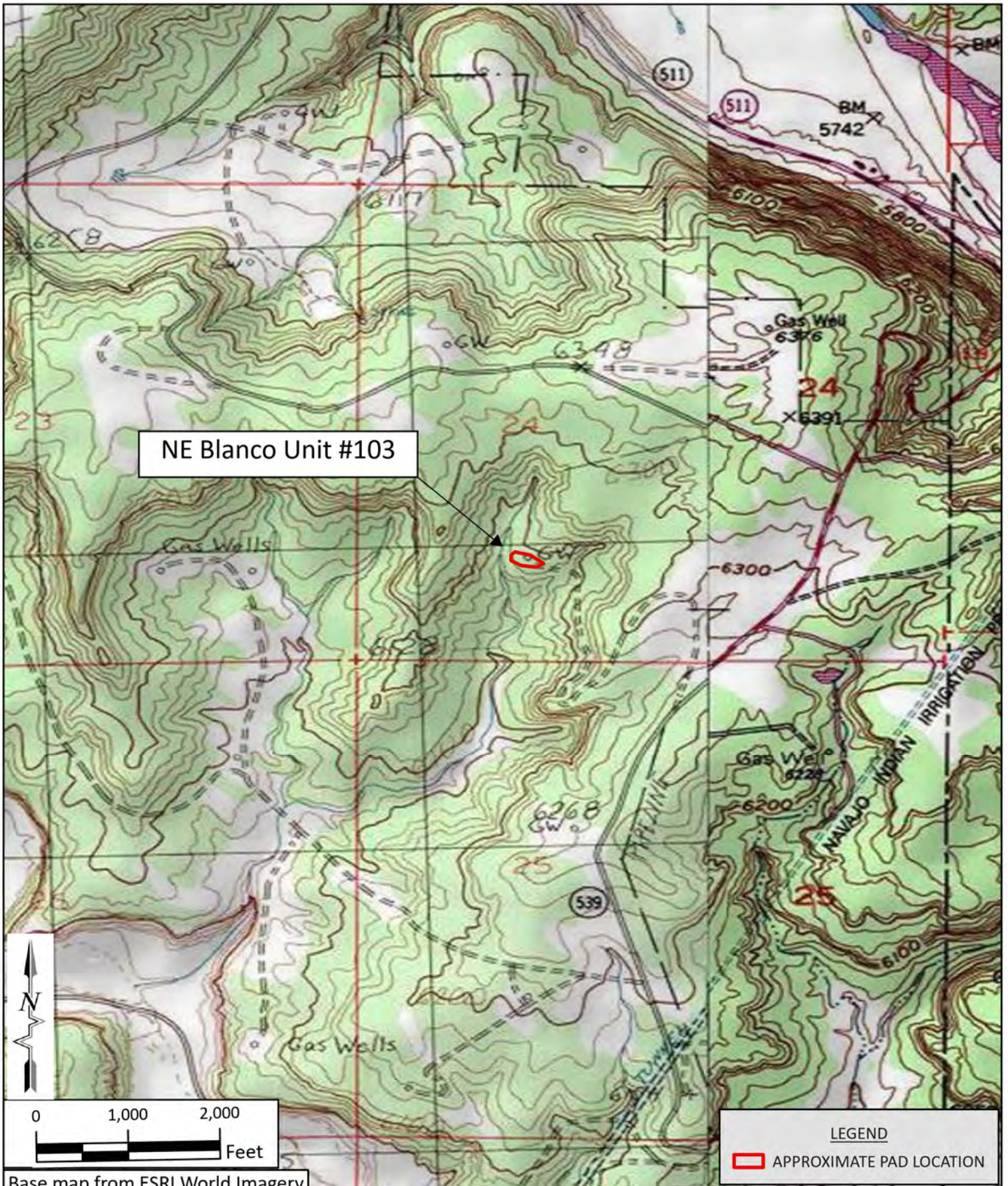
Appendix C: Field Notes and Photograph Logs

Appendix D: Laboratory Analytical Reports (E509317 and E512179)

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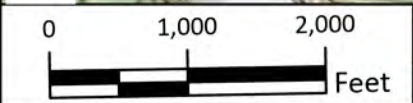
FIGURES



NE Blanco Unit #103

LEGEND

APPROXIMATE PAD LOCATION



Base map from ESRI World Imagery

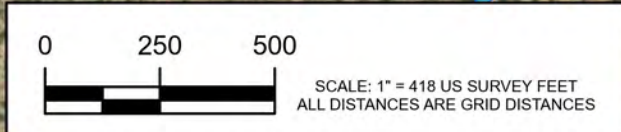
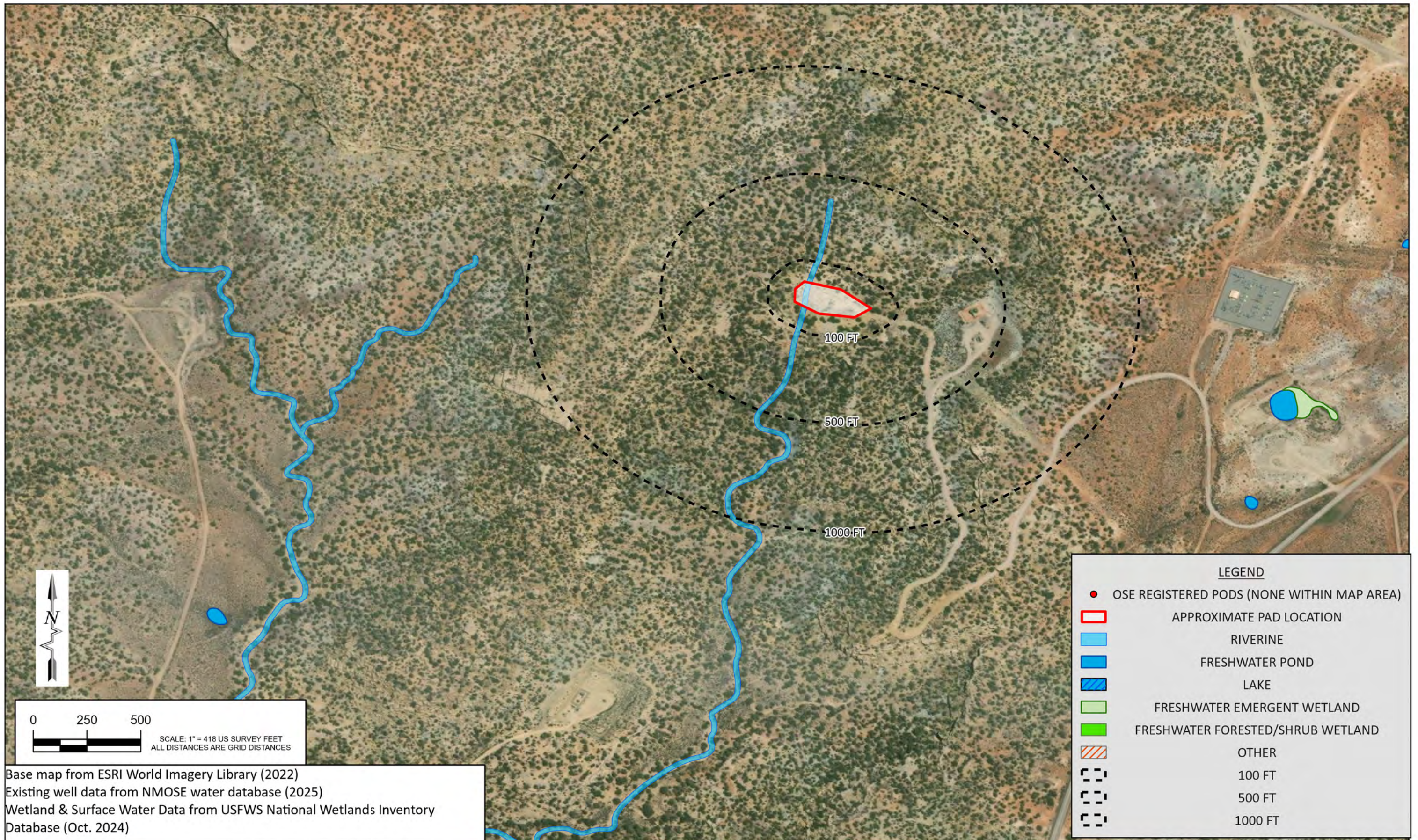


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TOPOGRAPHIC SITE LOCATION MAP
 NE BLANCO UNIT #103
 UNIT N, SEC. 24, T30N, R8W
 SAN JUAN COUNTY, NM

| | | |
|----------------------|-------|---------|
| Designed | Drawn | Checked |
| | HJ | SAH |
| Date: 10/17/202 | | |
| Scale: 1" = 1,391' | | |
| Project No.: 5134003 | | |
| Sheet: FIGURE 1 | | |

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 Sources: ESRI, Souder, Miller & Associates



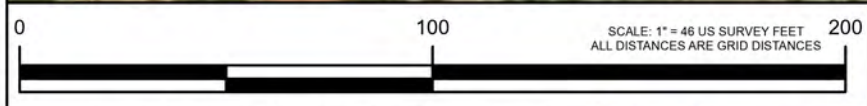
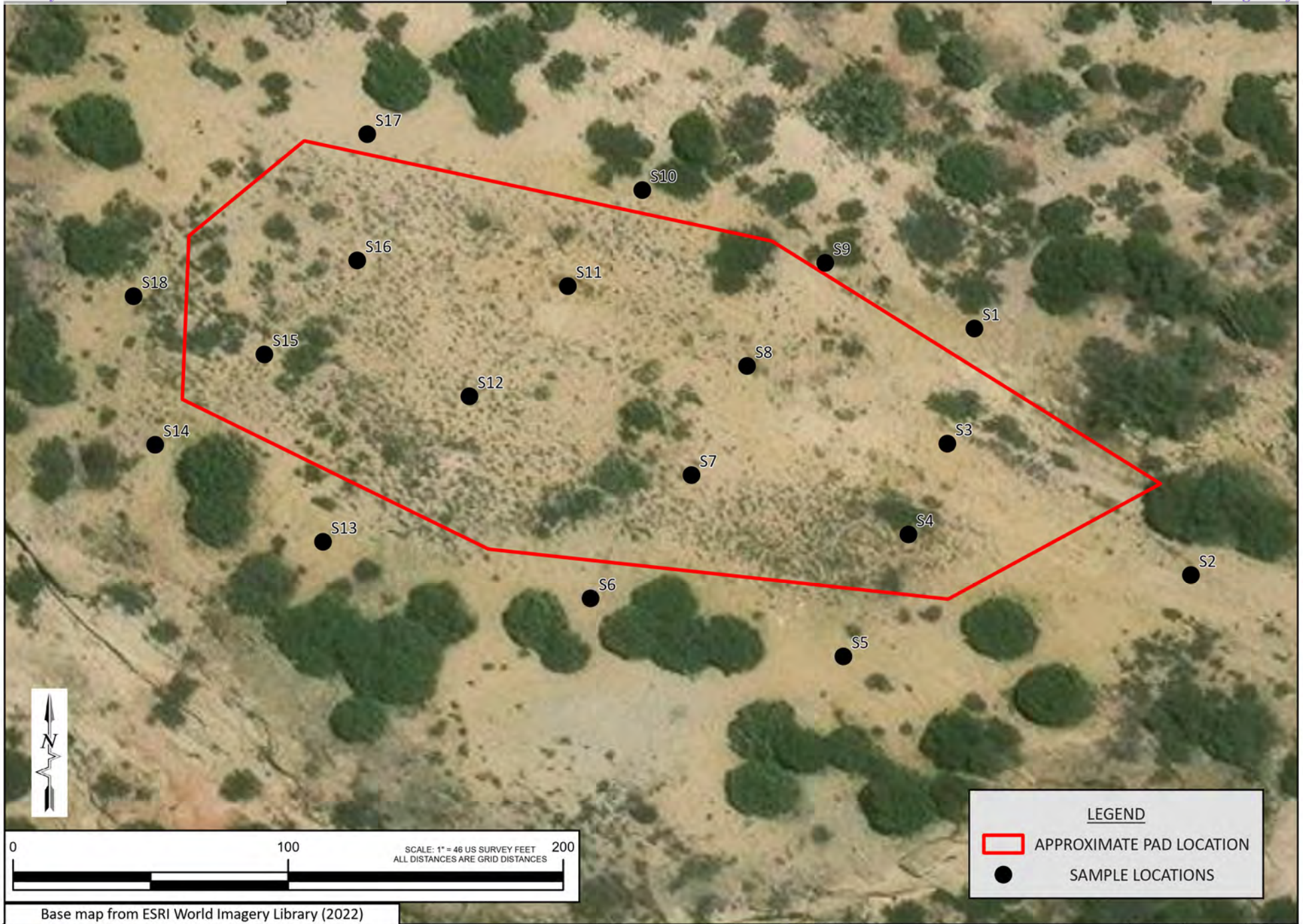
| LEGEND | |
|--------------------|--|
| ● | OSE REGISTERED PODS (NONE WITHIN MAP AREA) |
| □ (red outline) | APPROXIMATE PAD LOCATION |
| — (blue line) | RIVERINE |
| ■ (light blue) | FRESHWATER POND |
| ■ (dark blue) | LAKE |
| ■ (light green) | FRESHWATER EMERGENT WETLAND |
| ■ (dark green) | FRESHWATER FORESTED/SHRUB WETLAND |
| ■ (hatched) | OTHER |
| ○ (dashed 100 FT) | 100 FT |
| ○ (dashed 500 FT) | 500 FT |
| ○ (dashed 1000 FT) | 1000 FT |

Base map from ESRI World Imagery Library (2022)
 Existing well data from NMOSE water database (2025)
 Wetland & Surface Water Data from USFWS National Wetlands Inventory Database (Oct. 2024)

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WATER RESOURCES AND POD MAP
 NE BLANCO UNIT #103
 UNIT N, SEC. 24, T30N, R8W
 SAN JUAN COUNTY, NM

| | | |
|-------------|---------------------------|---------|
| Designed | Drawn | Checked |
| | HJ | SAH |
| Date: | 10/17/2025 | |
| Scale: | Hortz: 1" = 418' (8.5x11) | |
| Project No: | 5134003 | |
| Sheet: | FIGURE 2 | |



LEGEND

- APPROXIMATE PAD LOCATION
- SAMPLE LOCATIONS

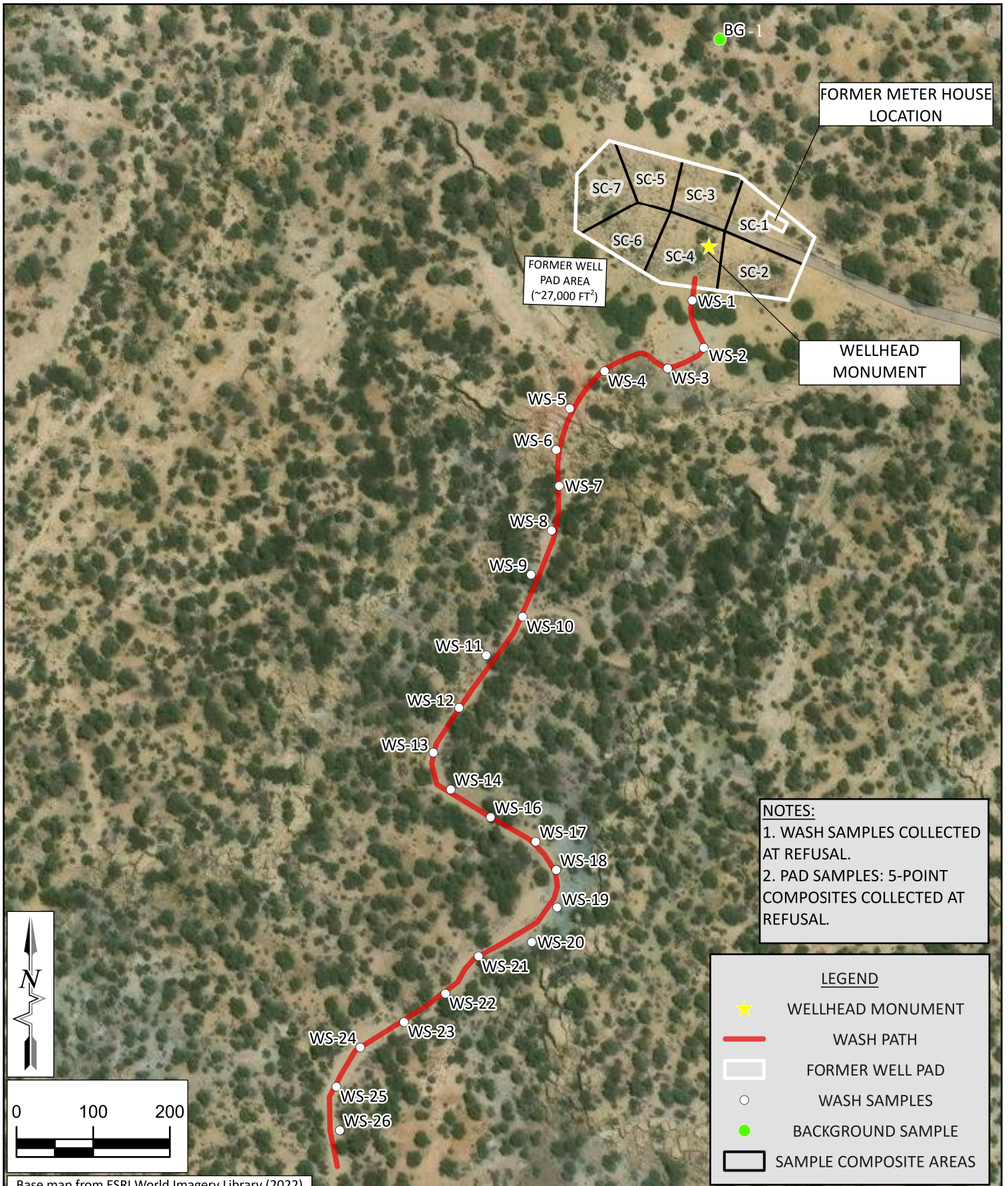
Base map from ESRI World Imagery Library (2022)



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DELINEATION SAMPLING LOCATIONS
NE BLANCO UNIT #103
UNIT N, SEC. 24, T30N, R8W
SAN JUAN COUNTY, NM

| | | |
|---------------------------------|-------------|----------------|
| Designed HJ | Drawn HJ | Checked SAH |
| Date: 10/17/2025 | | |
| Scale: None - 1" = 46' (8.5x11) | | |
| Project No: 5134003 | | |
| Sheet: FIGURE 3 | | |



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CONFIRMATION SAMPLES
 SAMPLED 12/15/2025
 NE BLANCO UNIT #103
 UNIT N, SEC. 24, T30N, R8W
 SAN JUAN COUNTY, NM

| | | |
|---------------------|-------------|----------------|
| Designed HJ | Drawn HJ | Checked SAH |
| Date: 1/5/2026 | | |
| Scale: 1" = 167' | | |
| Project No: 5134003 | | |
| Sheet: FIGURE 4 | | |

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TABLES

**Table 1
Release Closure Criteria**

| Site Information (19.15.29.11.A(2, 3, and 4) NMAC) | | Source/Notes |
|---|----------|---|
| Depth to Groundwater (feet bgs) | 35-40' | New Mexico Office of the State Engineer |
| Horizontal Distance From All Water Sources Within 1/2 Mile (ft) | > 0.5 mi | New Mexico Office of the State Engineer |
| Horizontal Distance to Nearest Significant Watercourse (ft) | 0 | United States Geological Survey Topo Map, NWI |

| Closure Criteria (19.15.29.12.C(4) and Table 1 NMAC) | | | | | | |
|---|-----------|---|-------|-----------|------|---------|
| Depth to Groundwater | | Closure Criteria (units in mg/kg) | | | | |
| | | Chloride *numerical limit or background, whichever is greater | TPH | GRO + DRO | BTEX | Benzene |
| < 50' BGS | x | 600 | 100 | | 50 | 10 |
| 51' to 100' | | 10,000 | 2,500 | 1,000 | 50 | 10 |
| >100' | | 20,000 | 2,500 | 1,000 | 50 | 10 |
| Surface Water | yes or no | If yes, then | | | | |
| <300' from continuously flowing watercourse or other significant watercourse? | yes | 600 | 100 | | 50 | 10 |
| <200' from lakebed, sinkhole or playa lake? | no | | | | | |
| Water Well or Water Source | | | | | | |
| <500 feet from spring or a private, domestic fresh water well used by less than 5 households for domestic or stock watering purposes? | no | | | | | |
| <1,000' from fresh water well or spring? | no | | | | | |
| Human and Other Areas | | | | | | |
| <300' from an occupied permanent residence, school, hospital, institution or church? | no | | | | | |
| within incorporated municipal boundaries or within a defined municipal fresh water well field? | no | | | | | |
| <100' from wetland? | no | | | | | |
| within area overlying a subsurface mine | no | | | | | |
| within an unstable area? | no | | | | | |
| within a 100-year floodplain? | no | | | | | |

Table 2
Delineation Sampling
Laboratory Analytical Results

| Sample ID | Sample Date | Depth of Sample (feet bgs) | Method 300.0 | Method 8015D | | | | | Method 8021B | | | | |
|---|-------------|----------------------------|--------------|--------------|-----------|-----------|------------|-----------|--------------|-----------|---------------|-----------|--|
| | | | Cl- | GRO | DRO | MRO | Total TPH | Benzene | Ethylbenzene | Toluene | Total Xylenes | BTEX | |
| | | | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | |
| OCD Reclamation Requirement (0-4 ft bgs) | | | 600 | -- | -- | -- | 100 | 10 | -- | -- | -- | 50 | |
| S1 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S2 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1.5 | <20.0 | <20.0 | 46.6 | <50.0 | 46.6 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S3 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S4 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 3.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S5 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 4 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S6 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | 28.6 | <20.0 | 27.2 | <50.0 | 27.2 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 4 | 24.4 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S7 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S8 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S9 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S10 | 9/25/2025 | Surface | <20.0 | <20.0 | 28.4 | <50.0 | 28.4 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 3.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S11 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S12 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S13 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 3 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S14 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 3.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S15 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S16 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| S17 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 2 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | 0.0270 | 0.0270 | |
| S18 | 9/25/2025 | Surface | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <0.1000 | |
| | | 1.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | 0.0607 | 0.0607 | |

Notes: bgs - below grade surface
 mg/kg - milligrams per kilogram
 TPH - total petroleum hydrocarbons
 GRO - gasoline range organics
 DRO - diesel range organics
 MRO - motor oil range organics
 BTEX - sum of benzene, toluene, ethylbenzene, and xylenes



Table 3
Confirmation Sampling
Laboratory Analytical Results

| Sample ID | Sample Date | Depth of Sample (feet bgs) | Method 300.0 | Method 8015D | | | | | Method 8021B | | | | |
|---|-------------|----------------------------|--------------|--------------|-----------|-----------|------------|-----------|--------------|-----------|---------------|-----------|--|
| | | | Cl- | GRO | DRO | MRO | Total TPH | Benzene | Ethylbenzene | Toluene | Total Xylenes | BTEX | |
| | | | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | |
| OCD Reclamation Requirement (0-4 ft bgs) | | | 600 | -- | -- | -- | 100 | 10 | -- | -- | -- | 50 | |
| BG | 12/15/2025 | 1 | <20.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| SC-1 | 12/15/2025 | 0.5-1.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-2 | 12/15/2025 | 0.5-1.0 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-3 | 12/15/2025 | 0.16(2")-1.0 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-4 | 12/15/2025 | 0.5-2.5 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-5 | 12/15/2025 | 0.33(4")-1.25 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-6 | 12/15/2025 | 0.33(4")-2.0 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| SC-7 | 12/15/2025 | 0.16(2")-1.0 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-1 | 12/15/2025 | 3.00 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-2 | 12/15/2025 | 2.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-3 | 12/15/2025 | 0.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-4 | 12/15/2025 | 0.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-5 | 12/15/2025 | 0.083 (1") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-6 | 12/15/2025 | 0.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-7 | 12/15/2025 | 1.00 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-8 | 12/15/2025 | 1.00 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-9 | 12/15/2025 | 1.00 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-10 | 12/15/2025 | 1.20 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-11 | 12/15/2025 | 0.66 (8") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-12 | 12/15/2025 | 0.16 (2") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-13 | 12/15/2025 | 1.40 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-14 | 12/15/2025 | 1.20 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-16 | 12/15/2025 | 1.40 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-17 | 12/15/2025 | 1.00 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-18 | 12/15/2025 | 1.20 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-19 | 12/15/2025 | .33 (4") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-20 | 12/15/2025 | .125 (1.5") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-21 | 12/15/2025 | 0.25 (3") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-22 | 12/15/2025 | .66 (8") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-23 | 12/15/2025 | .5 (6") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-24 | 12/15/2025 | .33 (4") | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-25 | 12/15/2025 | 0.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |
| WS-26 | 12/15/2025 | 0.50 | <20.0 | <20.0 | <25.0 | <50.0 | <95.0 | <0.0250 | <0.0250 | <0.0250 | <0.0250 | <.1000 | |

Notes:

- bgs - below grade surface
- mg/kg - milligrams per kilogram
- TPH - total petroleum hydrocarbons
- GRO - gasoline range organics
- DRO - diesel range organics
- MRO - motor oil range organics
- BTEX - sum of benzene, toluene, ethylbenzene, and xylenes
- BG - background
- SC - sample composite, all samples collected at refusal (sandstone)
- WS - wash sample, all samples collected at refusal (sandstone)



Closure Request Report
January 19, 2026

Northeast Blanco Unit #103
Devon Energy Production Company

APPENDIX A:

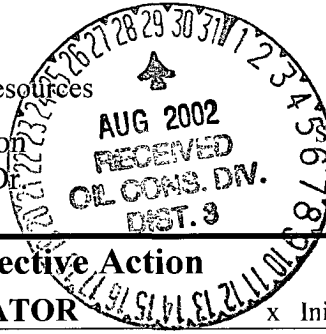
C-141, INCIDENT DETAIL, SAMPLING PLAN APPROVAL, SAMPLING NOTIFICATION

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-141
Revised March 17, 1999

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form



Release Notification and Corrective Action

3004509278

OPERATOR Initial Report Final Report

| | |
|--|---|
| Name of Company: Devon Energy Production Co. L.P. | Contact <input type="checkbox"/> Mr. Steve Zink, Production Foreman |
| Address: 3300 N. Butler, Suite 211, Farmington, NM 87401 | Telephone No. <input type="checkbox"/> (505) 324-0033 |
| Facility Name: NEBU 103 | Facility Type: Well site |

| | | |
|--------------------------------------|--|--|
| Surface Owner: Bureau of Reclamation | Mineral Owner: Bureau of Land Management | Lease No. <input type="checkbox"/> SF 078615 |
|--------------------------------------|--|--|

LOCATION OF RELEASE

| Unit Letter | Section | Township | Range | Feet from the | North/South Line | Feet from the | East/West Line | County |
|-------------|---------|----------|-------|---------------|------------------|---------------|----------------|----------|
| N | 24 | 30N | 08W | | | | | San Juan |

NATURE OF RELEASE

| | | |
|--|---|---|
| Type of Release: 2% KCL Water | Volume of Release ~8 bbls | Volume Recovered <input type="checkbox"/> 0 bbls |
| Source of Release: Reserve pit | Date and Hour of Occurrence 08/15/02 12:00 PM | Date and Hour of Discovery <input type="checkbox"/> 8/15/02 12:00 PM |
| Was Immediate Notice Given? Not Required <input checked="" type="checkbox"/> Yes (within 24 hrs) <input type="checkbox"/> No <input type="checkbox"/> | If YES, To Whom? Denny Foust, New Mexico Oil Conserv. (505) 334-6718 x15. | |
| By Whom? <input type="checkbox"/> Kenny Rhoades Devon Energy | Date and Hour <input type="checkbox"/> 8/15/02 1:00 PM | |
| Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | If YES, Volume Impacting the Watercourse. | |

If a Watercourse was Impacted, Describe Fully.*
Spill was confined to a dry drainage approximately 1200' from location and 1 mile from Navajo Dam Reservoir

Describe Cause of Problem and Remedial Action Taken.*
Crew was cleaning out well into small reserve pit that was lined and fenced. Well unloaded and overfilled pit resulting in ~8 bbls 2% KCL water spilling over onto ground. Approximately 3 bbls ended up in dry sand wash below location running ~ 1200' from location in a path ~ 2' wide.

Describe Area Affected and Cleanup Action Taken.*
An area approximately 1200 ft² downgradient of the well site received fluid. A crew was called to location and built a land farm on location that will be maintained by Devon Energy representatives. The crew then cleaned up all contaminated soil and put in land farm.

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

| | | |
|---------------------------|---|--|
| Signature: | OIL CONSERVATION DIVISION | |
| Printed Name: Steve Zink | Approved by <input type="checkbox"/> District Supervisor: | for Frank Chavez |
| Title: Production Foreman | Approval Date: 8/29/02 | Expiration Date: |
| Date: August 16, 2002 | Phone: (505) 324-0033 | Conditions of Approval: <input type="checkbox"/> Attached <input type="checkbox"/> |

* Attach Additional Sheets If Necessary

NDGF0222833656

OCD Permitting

Home Searches Incidents Incident Details

NDGF0222833656 2002 MINOR A OHR @ 30-045-09278

General Incident Information

Site Name:
 Well: [\[30-045-09278\]](#) NORTHEAST BLANCO UNIT #103
 Facility:
 Operator: [\[136025\]](#) DEVON ENERGY OPERATING CORP
 Status: Closure Not Approved, Pending submission of C-141 from the operator
 Type:
 District: Aztec
 Incident Location: N-24-30N-08W 1090 FSL 1550 FWL
 Lat/Long: 36.7930984,-107.6309052 NAD83
 Directions:

Severity: Minor
 Surface Owner: Federal
 County: San Juan (45)

- Quic
- [Gene](#)
- [Mater](#)
- [Event](#)
- [Order](#)
- [Action](#)
- Assoc
- Incide
- [Well f](#)
- New
- [New f](#)
- [New J](#)
- [New t](#)
- [New J](#)
- [New t](#)
- [New t](#)
- [New t](#)
- [New t](#)

Notes

Source of Referral: Industry Rep Action / Escalation:

Resulted In Fire: Resulted In Injury:

Endangered Public Health: Will or Has Reached Watercourse:

Fresh Water Contamination: Property Or Environmental Damage:

Contact Details

Contact Name: Contact Title:

Event Dates

Date of Discovery: 08/15/2002 Initial C-141 Report Due: 8/30/2002

Remediation Closure Report Due: 11/13/2018

Incident Dates

| Type | Action | Received | Denied | Approved |
|--------------------------------------|--------|------------|--------|------------|
| Remediation Closure Report Extension | | 08/15/2018 | | 08/15/2018 |

Compositional Analysis of Vented and/or Flared Natural Gas

No Compositional Analysis Found

Incident Materials

Searches

Operator Data

Hearing Fee Application

The concentration of dissolved chloride in the produced water >10,000 mg/l: Yes No

Incident Events

| Date | Detail |
|------------|---|
| 08/16/2002 | WORKING DOWN HOLE WITH KCL WATER, RAN OVER PIT WHILE WORKING WITH FISH. EIGHT BARRELS ON THE GROUND , 4 BBLS IN THE WASH, REMOVE CONTAMINATED MATERIAL FROM THE WASH , LAND FARM ON LOCATION. |

Incident Severity

Major release as defined by 19.15.29.7(A) NMAC?

Yes No

Incident Corrective Actions

- No initial response data was found for this incident.
- No site characterization data was found for this incident.
- No remediation plan data was found for this incident.
- No active remediation deferral request was found for this incident.
- No remediation closure report data was found for this incident.
- No reclamation report data was found for this incident.
- No re-vegetation report data was found for this incident.

Orders

No Orders Found

CONFIRMATION SAMPLING PLAN/APPROVAL

From: [Velez, Nelson, EMNRD](#)
To: [Stephanie Hinds](#)
Cc: [Raley, Jim](#); [Bratcher, Michael, EMNRD](#)
Subject: Re: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested
Date: Thursday, November 20, 2025 2:31:20 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)
[Outlook-auwdggmr.png](#)

Good afternoon Stephanie,

Thank you for the sampling plan. The wash area sampling is good to go.

As far as the well pad, since the release occurred in 2002, OCD believes that over time, the KCL release landfarmed on-site, would have migrated vertically. Therefore, we accept the sampling of 4000 square feet (ft.²) area for the well pad. but the 5-point composite samples (5pcs) must be collected at the furthest vertical depths allowable, meaning whenever depths bedrock has been encountered.

Based on the google earth data you provided, the overall area of the well pad measured out to approximately 27,000 ft.²; therefore, a minimum of seven (7) 5pcs will need to be collected.

If you have any questions, please contact me at your earliest convenience.

Regards,

Nelson Velez • Senior Environmental Scientist
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/ocd>



From: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Sent: Friday, November 14, 2025 1:46 PM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Cc: Raley, Jim <jim.ralej@dvn.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Subject: RE: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

Hi Nelson,

Attached is our proposed sampling plan for the NE Blanco Unit #103, Release nDGF0222833656.

- Wash samples will be collected for at least 1200' down the wash at surface and at refusal (probably not very deep if wash is on sandstone).
- Pad samples will be 5-pt composites for every ~4000 ft² (or approximately 9 samples) collected at the surface.

Please let me know if this is acceptable, and if so, we'll submit a confirmation sampling notification and proceed.

Thanks, and have a great weekend.



Stronger Communities by Design



www.soudermiller.com

Stephanie Hinds, P.E.
Senior Engineer

Direct/Mobile: 505.793.7079
Office: 505.302.1127

112 W. Montezuma Ave, Suite 3
Cortez, CO 81321

P.E. licensed in CO & NM

Corporate Registrations: AZ Engineering/Geology/Surveying Firm (14070), FL Engineering Firm (34203), ID Engineering/Surveying Firm (C-3564), ND Engineering Firm (28545PE), OK Engineering Firm (8498), SD Surveying Firm (C-7436), TX Engineering Firm (8877), TX Geology Firm (50254), TX Surveying Firm (10162200), WY Engineering/Surveying Firm (S-1704)

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From: Stephanie Hinds

Sent: Thursday, November 6, 2025 3:47 PM

To: 'Velez, Nelson, EMNRD' <Nelson.Velez@emnrd.nm.gov>

Cc: Raley, Jim <jim.raley@divn.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Subject: RE: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

Thank you, Nelson. And I appreciate the calls on the path forward. We'll reassess the site and get back to you on a sampling protocol and confirmation sampling notification.

Stephanie Hinds, P.E.



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www.soudermiller.com

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From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Thursday, November 6, 2025 2:51 PM
To: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Cc: Raley, Jim <jim.rale@dnv.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: Re: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

Stephanie,

Thank you for the inquiry. I apologize for the late response.

Since no sampling notification was ever given for this incident, your variance request cannot be granted.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

The OCD requires a copy of all correspondence related to remedial activities to be included in all proposals and/or final closure reports. Correspondence required to be included in reports may include, but not limited to, notifications for liner inspections, sample events, request for time extensions, an alternative sampling plan, and/or variances.

Regards,

Nelson Velez • Senior Environmental Scientist
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/ocd>



From: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Sent: Tuesday, October 28, 2025 10:51 AM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Cc: Raley, Jim <jim.raley@dvn.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Subject: RE: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

Thank you for your call, Nelson. I have attached the Closure Request Report, which includes the original C-141, siting information, sample locations and results, and hopefully other background information that is helpful. We compared delineation samples to the strictest closure standards (<50' to groundwater) and all results fell below their respective standard. Hence, no closure sampling was performed and a variance was requested.

Please let us know if the delineation sampling is adequate or if we still need to follow up with confirmation sampling. Devon tried submitting the report through the OCD portal, but it would not accept since we did not collect closure samples or provide a closure sampling notification.

Thank you,



Stronger Communities by Design



www.soudermiller.com

Stephanie Hinds, P.E.
Senior Engineer

Direct/Mobile: 505.793.7079
Office: 505.302.1127

112 W. Montezuma Ave, Suite 3
Cortez, CO 81321

P.E. licensed in CO & NM

Corporate Registrations: AZ Engineering/Geology/Surveying Firm (14070), FL Engineering Firm (34203), ID Engineering/Surveying Firm (C-3564), ND Engineering Firm (28545PE), OK Engineering Firm (8498), SD Surveying Firm (C-7436), TX Engineering Firm (8877), TX Geology Firm (50254), TX Surveying Firm (10162200), WY Engineering/Surveying Firm (S-1704)

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From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Tuesday, October 28, 2025 9:43 AM
To: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Cc: Raley, Jim <jim.raley@dvn.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Subject: Re: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

Good morning Stephanie,

Thank you for the correspondence and in taking my call this morning.

Please send me all information pertinent to the incident you currently have of file via email. As I mentioned on the phone, I have not seen a remediation plan that was approved prior to Part 29 effective date (August 14, 2018) per 19.15.29.16 NMAC. Therefore, Part 29 must be adhered to.

At this point, I cannot approve a variance to the notification of sampling as requested. After reviewing the information (current closure report), we can discuss the next steps moving forward.

It was good to speak with you today. Have a safe and productive day!

Regards,

Nelson Velez • Senior Environmental Scientist
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/oed>



From: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Sent: Monday, October 27, 2025 2:34 PM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Subject: FW: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

From: Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Sent: Monday, October 27, 2025 11:24 AM
To: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: FW: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

FYI. Mike, please see request below for a reviewer.

From: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Sent: Monday, October 27, 2025 11:20 AM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Raley, Jim <jim.raley@dnv.com>
Subject: [EXTERNAL] Release nDGF0222833656, Northeast Blanco Unit #103 - reviewer requested

You don't often get email from stephanie.hinds@soudermiller.com. [Learn why this is important](#)

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

Hello,

SMA would like to request a reviewer for a Closure Request Report to incident nDGF0222833656 (Northeast Blanco Unit #103, API 30-045-09278). A closure request report has been prepared, but it is not currently being accepted through the OCD portal due to a missing closure sampling notification. A variance was requested within the Closure Report for the closure sampling notification. The variance request is as follows:

1. Confirmation samples and confirmation sampling notification (NMAC 19.15.29.12 Part D) - Release delineation activities demonstrated that contaminants of concern were below the closure criteria. Therefore, 5-point composite confirmation samples were not collected, and as such, no confirmation sampling notification was made. SMA requests that the delineation samples are considered adequate for site closure.

Please let me know what actions I can take to help move this along and have the report reviewed.

Thank you,



Stephanie Hinds, P.E.
 Senior Engineer

Direct/Mobile: 505.793.7079
 Office: 505.302.1127

112 W. Montezuma Ave, Suite 3
 Cortez, CO 81321

P.E. licensed in CO & NM



www.soudermiller.com

Corporate Registrations: AZ Engineering/Geology/Surveying Firm (14070), FL Engineering Firm (34203), ID Engineering/Surveying Firm (C-3564), ND Engineering Firm (28545PE), OK Engineering Firm (8498), SD Surveying Firm (C-7436), TX Engineering Firm (8877), TX Geology Firm (50254), TX Surveying Firm (10162200), WY Engineering/Surveying Firm (S-1704)

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CONFIRMATION SAMPLING NOTIFICATION

From: [Raley, Jim](#)
To: [Stephanie Hinds](#)
Subject: RE: [EXTERNAL] NE Blanco #103 confirmation sampling notification
Date: Thursday, December 11, 2025 8:40:03 AM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)

Steph,
 Submitted for 12/15/2025

Jim Raley | Environmental Professional - Permian Basin
 5315 Buena Vista Dr., Carlsbad, NM 88220
 C: (575)689-7597 | jim.ralej@dvn.com



From: Raley, Jim
Sent: Thursday, December 11, 2025 7:02 AM
To: 'Stephanie Hinds' <stephanie.hinds@soudermiller.com>
Subject: RE: [EXTERNAL] NE Blanco #103 confirmation sampling notification

Steph,
 Just got back from PTO and the 12th wont work.
 Can you pick another day.

Jim Raley | Environmental Professional - Permian Basin
 5315 Buena Vista Dr., Carlsbad, NM 88220
 C: (575)689-7597 | jim.ralej@dvn.com



From: Stephanie Hinds <stephanie.hinds@soudermiller.com>
Sent: Tuesday, December 9, 2025 11:04 AM
To: Raley, Jim <Jim.Raley@dvn.com>
Subject: [EXTERNAL] NE Blanco #103 confirmation sampling notification

Hi Jim,

We got the 811 placed for the NE Blanco closure sampling. I am planning to get out there this **Friday (12/12/25)** for collecting those confirmation samples. Here is the sampling notification table. Also attached is OCD's approval of the sampling plan and our figure showing the sample locations. Note that OCD approved 7 composite samples for the pad area even though our figure shows 9.

Please let me know if you need any more information for the confirmation sampling notification.

| Sampling Event General Information | |
|---|--|
| Incident ID and Site Name: | nDGF0222833656 |
| API and Corresponding Agency: | 30-045-09278, BLM |
| Question | Answer (Fill In) |
| What is the sampling surface area in square feet (+/-) | 27,000 ft2 |
| What is the estimated number of samples that will be gathered | 7 on pad (5pt composite) 26 along wash (33 total) |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | 12/12/2025 |
| Time sampling will commence | 10:30:00 AM - 3:00:00 PM |
| Please provide any information necessary for observers to contact sampler(s): Name and number | Stephanie Hinds 505-793-7079 |
| | 36.7930984, -107.6309052, From the intersection/juncture of NM-539 and Delasso Loos Lp, head south of NM-539 for approximately 623.5 feet and turn right |

Please provide any information necessary for navigation to sampling site with Coordinates (Lat/Long): (Use one call directions)

(west) onto an unnamed dirt road. Follow the dirt road, a windy gravel unpaved road, for approximately 0.77 miles until there is a fork in the road. At this point take the left (west) smaller road with three large rocks blocking car access by foot for 500 feet. Site is undeveloped open land with little to no trees and must be accessed by walking.

Thanks,



Stephanie Hinds, P.E.
Senior Engineer

Direct/Mobile: 505.793.7079
Office: 505.302.1127

112 W. Montezuma Ave, Suite 3
Cortez, CO 81321

P.E. licensed in CO & NM

Corporate Registrations: AZ Engineering/Geology/Surveying Firm (14070), FL Engineering Firm (34203), ID Engineering/Surveying Firm (C-3564), ND Engineering Firm (28545PE), OK Engineering Firm (8498), SD Surveying Firm (C-7436), TX Engineering Firm (8877), TX Geology Firm (50254), TX Surveying Firm (10162200), WY Engineering/Surveying Firm (S-1704)

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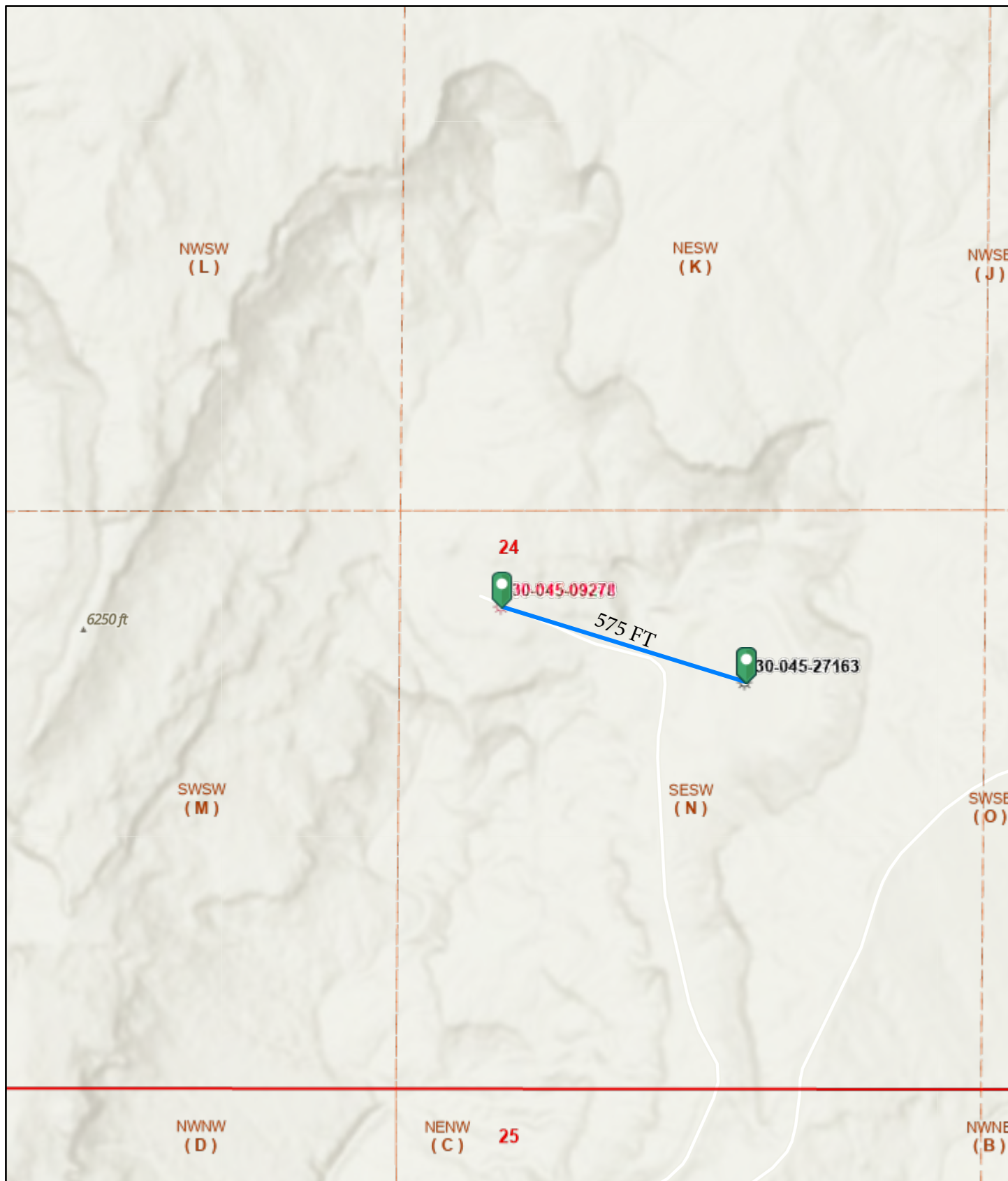
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Closure Request Report
January 19, 2026

Northeast Blanco Unit #103
Devon Energy Production Company



APPENDIX B: SITE CHARACTERIZATION RECORDS

OCD Well Locations



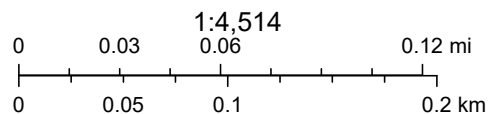
10/20/2025, 2:17:56 PM

Wells - Large Scale

-  Gas, Active
-  Gas, Plugged

 PLSS Second Division

 PLSS First Division



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, OCD, Sources: Esri, Maxar, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community, BLM

New Mexico Oil Conservation Division

NM OCD Oil and Gas Map: <http://nms.nmrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75> New Mexico Oil Conservation Division

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 Copies to OCD Aztec Office)

Operator: BLACKWOOD & NICHOLS CO. Location: Unit N, Sec. 24, Twp 30N, Rng 8W.

Name of Well/Wells or Pipeline Served NEBU 443, 103

Elevation 6200' Completion Date 7-15-93 Total Depth 458' Land Type* Surface: F Mineral: SF-078615

Casing, Sizes, Types & Depths 8-5/8" SCH 40 P.V.C. - 100' , 7 7/8" OPEN HOLE

If Casing is cemented, show amounts & types used 20 sks Portland Zia I-II

If Cement or Bentonite Plugs have been placed, show depths & amounts used N/A

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. Fresh, water sample from 270'

RECEIVED
AUG 26 1993

Depths gas encountered: N/A

OIL CON. DIV.
DIST. 3

Type & amount of coke breeze used: Asbury Recarburized (140 sx)

Depths anodes placed: 130' - 433'

Depths vent pipes placed: 458' to 4' above ground level

Vent pipe perforations: 100' - 458'

Remarks: Groundbed located 386' N 83° W of NEBU 443

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

*Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

Signed by: James K. Abbott Title: Operations Engineer Date: 8/11/93



1115 Farmington Avenue - Farmington, NM 87401
(505) 325-1085

Lab Sample No.: W93-229

Standard A.P.I. Water Analysis Report

Collected By: J. Evans

Company: Blackwood and Nichols Co.

Collection Date: 13-Jul-93

Well Name: SS #5

Collection Time: Unknown

Formation: Unknown

County: Unknown State: Unknown

Location: C.P. Station SS #5

Analyst: K. Lambdin *Karen Lambdin*

Remarks: Sampled at well bore; 270 feet.

Analysis Date: 7/17/93

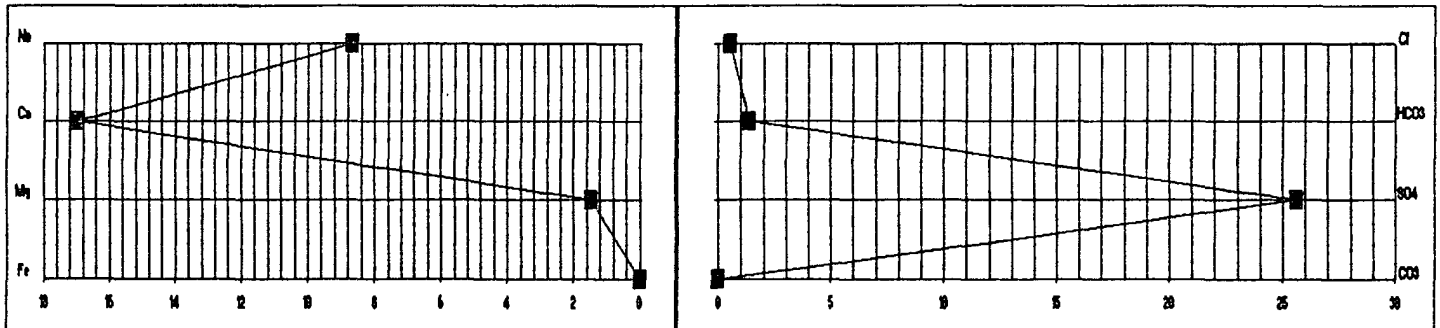
| PARAMETER | as ION | Comment | PARAMETER | as ION | Comment |
|------------------|-------------------|------------|-------------------|--------------------|---------|
| Sodium, Na | <u>200</u> mg/l | calculated | Chloride, Cl | <u>18</u> mg/l | |
| Potassium, K | <u>15</u> mg/l | | Sulfate, SO4 | <u>1231</u> mg/l | |
| Calcium, Ca | <u>340</u> mg/l | | Hydroxide, OH | <u>0</u> mg/l | |
| Magnesium, Mg | <u>18</u> mg/l | | Carbonate, CO3 | <u>0</u> mg/l | |
| Iron, Fe (Total) | <u>0.0</u> mg/l | NR | Bicarbonate, HCO3 | <u>83</u> mg/l | |
| Hydrogen Sulfide | <u>0</u> mg/l | <5 | Resistivity | <u>6.112</u> ohm-m | |
| pH | <u>7.18</u> Units | | (@25 Degrees C) | | |
| TDS | <u>1,074</u> mg/l | | Conductivity | <u>1,636</u> uS | |
| | | | Specific Gravity | <u>1.000</u> Units | |
| | | | (@ 60 Degrees F) | | |

Remarks: Gray clay observed at bottom of sample.

NR = Test Not Run

Anion/Cation: 99.8%

Stiff Diagram



RECEIVED
JUL 21 1993
BLACKWOOD & NICHOLS CO., LTD

BLACKWOOD & NICHOLS
CATHODIC GROUND BED
DRILLERS REPORT

CP#SS5 WELL# 103 & 443

S 24 T 30 N R 2

| DEPTH | STRATA | NOTES | DEPTH | STRATA | NOTES |
|-------|--------|--------------|-------|--------|-------|
| | | Couldn't get | | | |
| 10' | | water sample | | | |
| 15' | | | | | |
| 20' | | | | | |
| 25' | | | | | |
| 30' | | | | | |
| 35' | | Water | | | |
| 40' | | Wet sand | | | |
| 45' | | | | | |
| 50' | | | | | |
| 55' | | | | | |
| 60' | | | | | |
| 65' | | | | | |
| 70' | | | | | |
| 75' | | | | | |
| 80' | | Wet spot | | | |
| 85' | | | | | |
| 90' | | | | | |
| 95' | | | | | |
| 100' | | | | | |

SPINDLE
STATION



Water
Wet sand

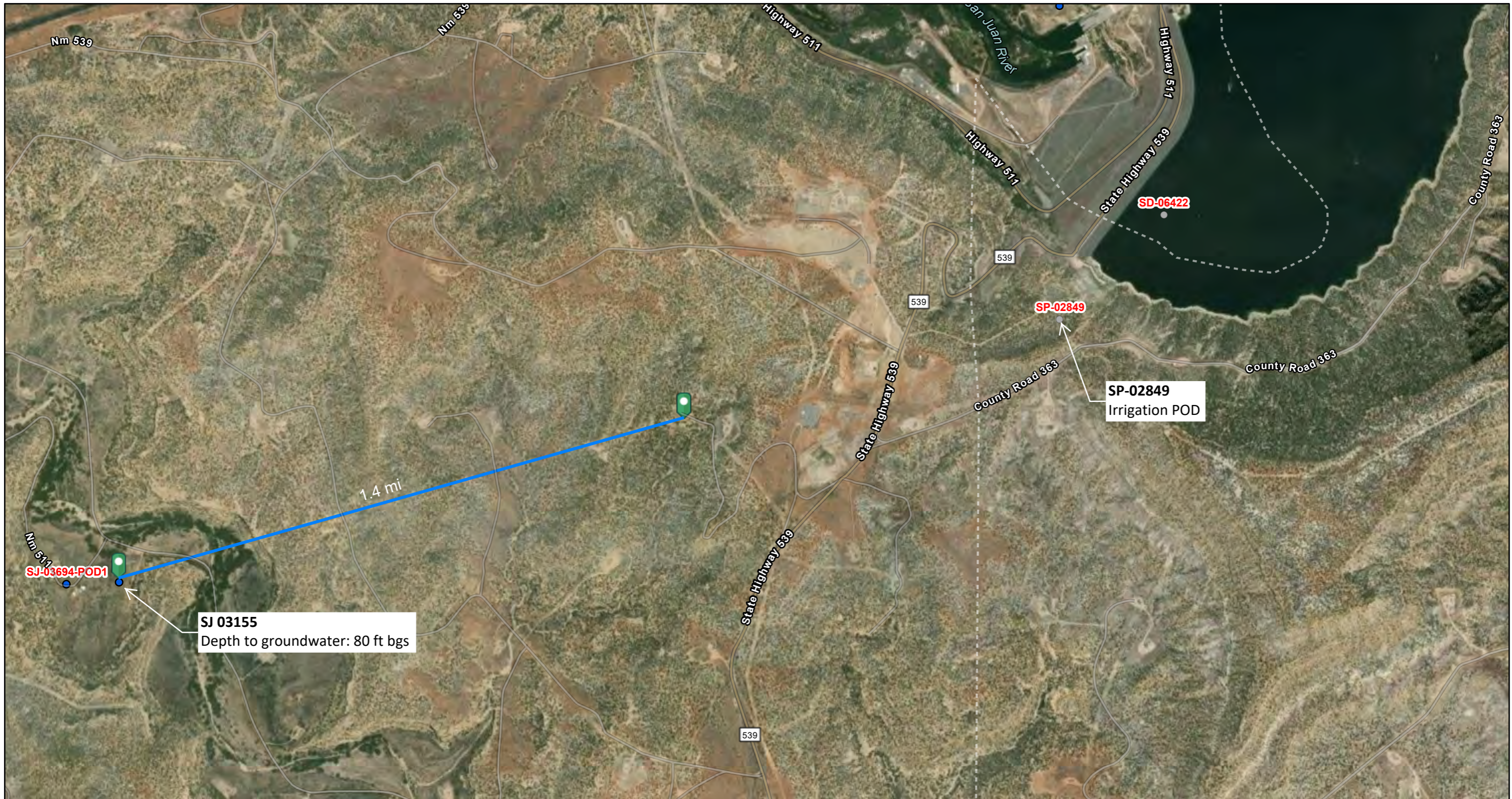
SHALE

Wet spot

DRILLER Gene Manning

INSPECTOR Joe Matysek

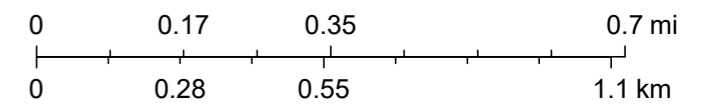
OSE POD Location Map



7/18/2025, 1:10:28 PM

1:18,056

— Override 1
 GIS WATERS PODs



- Active
-

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Maxar

Revised June 1972

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Melinda Jones Owner's Well No. _____
Street or Post Office Address PO 6453
City and State Navajo Dam NM 87419

Well was drilled under Permit No. SJ 3155 and is located in the:

a. SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 27 Township 30N Range 8W N.M.P.M.

b. Tract No. _____ of Map No. _____ of the _____

c. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in _____ County.

d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in
the _____ Grant.

(B) Drilling Contractor Terry G. Hood License No. WD 717

Address Aztec N.M. 87410

Drilling Began 11/2/02 Completed 11/04/02 Type tools _____ Size of hole 4 1/2 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 150 ft.

Completed well is shallow artesian. Depth to water upon completion of well 80 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

| Depth in Feet | | Thickness in Feet | Description of Water-Bearing Formation | Estimated Yield (gallons per minute) |
|---------------|-----|-------------------|--|--------------------------------------|
| From | To | | | |
| 80 | 150 | 70 | Blue Sandstone | 10 |
| | | | | |
| | | | | |
| | | | | |

Section 3. RECORD OF CASING

| Diameter (inches) | Pounds per foot | Threads per in. | Depth in Feet | | Length (feet) | Type of Shoe | Perforations | |
|-------------------|-----------------|-----------------|---------------|--------|---------------|--------------|--------------|-----|
| | | | Top | Bottom | | | From | To |
| 4 1/2 | PVC | | 0 | 150 | 150 | | 80 | 150 |
| | | | | | | | | |
| | | | | | | | | |

Section 4. RECORD OF MUDDING AND CEMENTING

| Depth in Feet | | Hole Diameter | Sacks of Mud | Cubic Feet of Cement | Method of Placement |
|---------------|----|---------------|--------------|----------------------|---------------------|
| From | To | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Section 5. PLUGGING RECORD

Plugging Contractor _____
Address _____
Plugging Method _____
Date Well Plugged _____
Plugging approved by: _____
State Engineer Representative

| No. | Depth in Feet | | Cubic Feet of Cement |
|-----|---------------|--------|----------------------|
| | Top | Bottom | |
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |

FOR USE OF STATE ENGINEER ONLY

Date Received 11-8-2002 Quad _____ FWL _____ FSL _____
File No. SJ-3155 Use Domestic Location No. 30N. 8W. 27. 224





National Water Information System: Mapper

Sites Map

Search

Surface-Water Sites

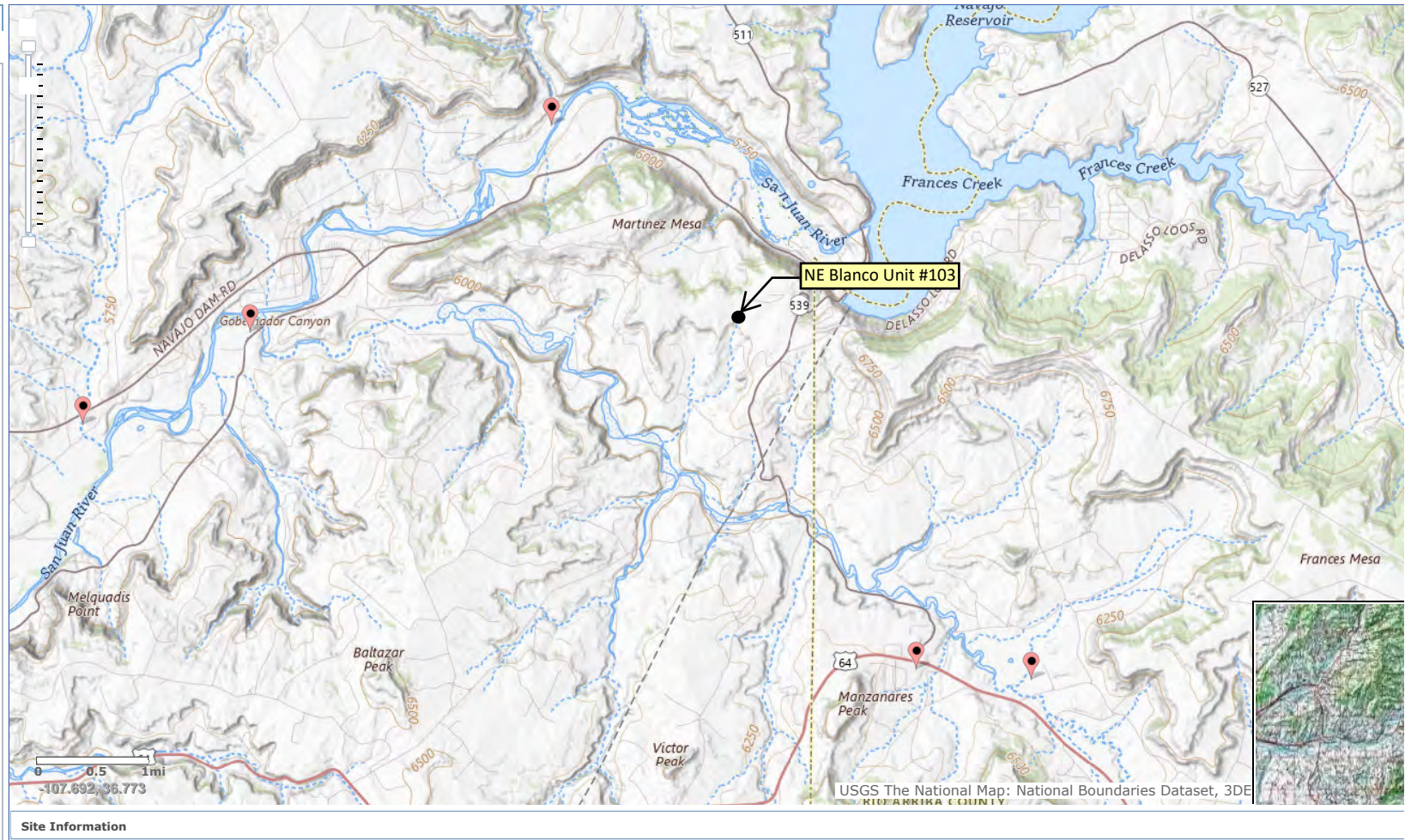
Groundwater Sites

- Active Sites
 - Any data
 - Instantaneous data
 - Daily data
 - Water-quality data
 - Measurements
 - Annual Report
- Inactive Sites
 - Any data
 - Instantaneous data
 - Daily data
 - Water-quality data
 - Measurements
 - Annual Report

Springs

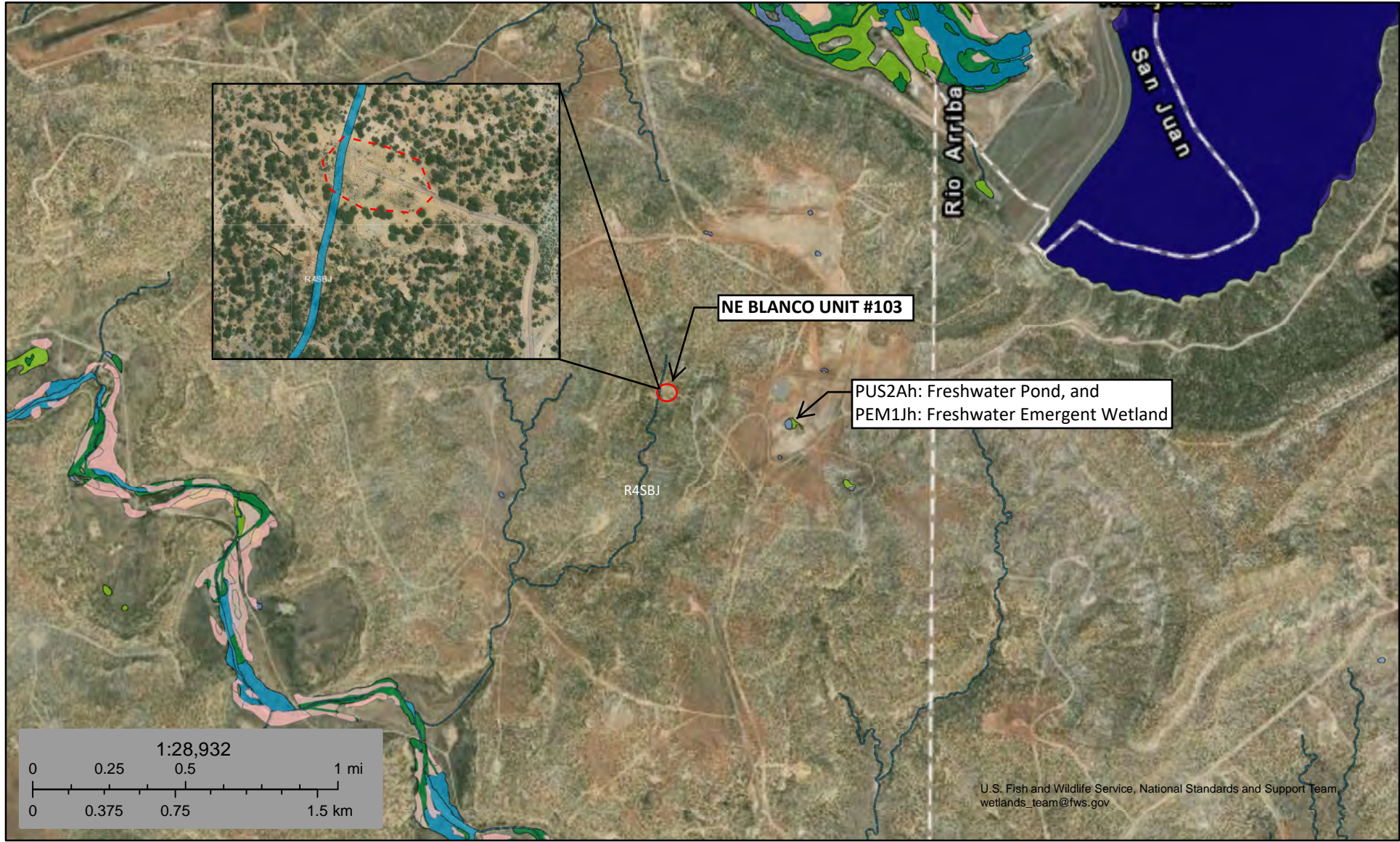
Atmospheric Sites

Other Sites



Site Information

NWI Surface Waters and Wetlands Map



July 18, 2025

Wetlands

- Estuarine and Marine Deepwater
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Lake
- Estuarine and Marine Wetland
- Freshwater Pond
- Other
- Riverine

R4SBJ - Riverine Intermittent Streambed, Intermittently Flooded

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

National Flood Hazard Layer FIRMette



107°38'10"W 36°47'50"N



Legend

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

| | | |
|----------------------------|--|--|
| SPECIAL FLOOD HAZARD AREAS | | Without Base Flood Elevation (BFE) Zone A, V, A99 |
| | | With BFE or Depth Zone AE, AO, AH, VE, AR |
| | | Regulatory Floodway |

| | | |
|-----------------------------|--|---|
| OTHER AREAS OF FLOOD HAZARD | | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X |
| | | Future Conditions 1% Annual Chance Flood Hazard Zone X |
| | | Area with Reduced Flood Risk due to Levee. See Notes. Zone X |
| | | Area with Flood Risk due to Levee Zone D |

| | | |
|-------------|--|---|
| OTHER AREAS | | NO SCREEN Area of Minimal Flood Hazard Zone X |
| | | Effective LOMRs |

| | | |
|--------------------|--|----------------------------------|
| GENERAL STRUCTURES | | Channel, Culvert, or Storm Sewer |
| | | Levee, Dike, or Floodwall |

| | | |
|----------------|--|---|
| OTHER FEATURES | | 20.2 Cross Sections with 1% Annual Chance |
| | | 17.5 Water Surface Elevation |
| | | Coastal Transect |
| | | Base Flood Elevation Line (BFE) |
| | | Limit of Study |
| | | Jurisdiction Boundary |
| OTHER FEATURES | | Coastal Transect Baseline |
| | | Profile Baseline |
| | | Hydrographic Feature |

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



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 10/20/2025 at 7:57 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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Released to Imaging: 3/11/2026 3:46:41 PM

Basemap Imagery Source: USGS National Map 2023



107°37'28.33"W 36°44'33.7"N

FLOOD HAZARD INFORMATION

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

| | |
|--|---|
| | Without Base Flood Elevation (BFE) Zone A, V, A99 |
| | With BFE or Depth Zone AE, AO, AH, VE, AR |
| | Regulatory Floodway |
| | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X |
| | Future Conditions 1% Annual Chance Flood Hazard Zone X |
| | Area with Reduced Flood Risk due to Levee See Notes Zone X |
| | Area with Flood Risk due to Levee Zone D |
| | NO SCREEN Area of Minimal Flood Hazard Zone X |
| | Effective LOMRs |
| | Area of Undetermined Flood Hazard Zone D |
| | Channel, Culvert, or Storm Sewer |
| | Levee, Dike, or Floodwall |
| | 20.2 Cross Sections with 1% Annual Chance |
| | 17.5 Water Surface Elevation |
| | 8 Coastal Transect |
| | Coastal Transect Baseline |
| | Profile Baseline |
| | Hydrographic Feature |
| | Base Flood Elevation Line (BFE) |
| | Limit of Study |
| | Jurisdiction Boundary |

NOTES TO USERS

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-336-6627) or visit the FEMA Flood Map Service Center website at <https://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates, refer to the Flood Insurance Study Report for this jurisdiction.

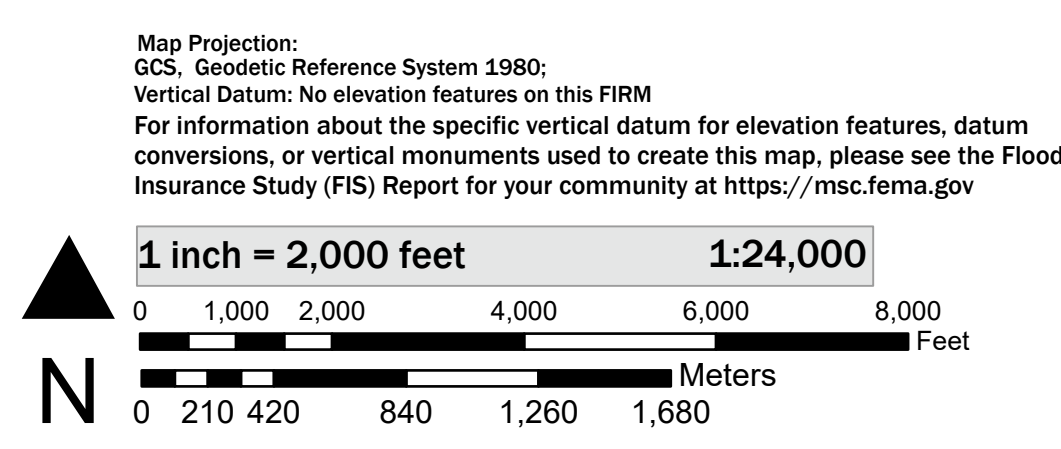
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

Basemap information shown on this FIRM was provided in digital format by USDA, Farm Service Agency (FSA). This information was derived from NAIP, dated April 11, 2018.

This map was exported from FEMA's National Flood Hazard Layer (NFHL) on 10/20/2025 8:00 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time. For additional information, please see the Flood Hazard Mapping Updates Overview Fact Sheet at <https://www.fema.gov/media-library/assets/documents/118418>

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SCALE



NATIONAL FLOOD INSURANCE PROGRAM
 FLOOD INSURANCE RATE MAP

PANEL 800 OF 2750


| | | |
|-----------------|--------|-------|
| Panel Contains: | NUMBER | PANEL |
| COMMUNITY | 350064 | 0800 |
| SAN JUAN COUNTY | | |

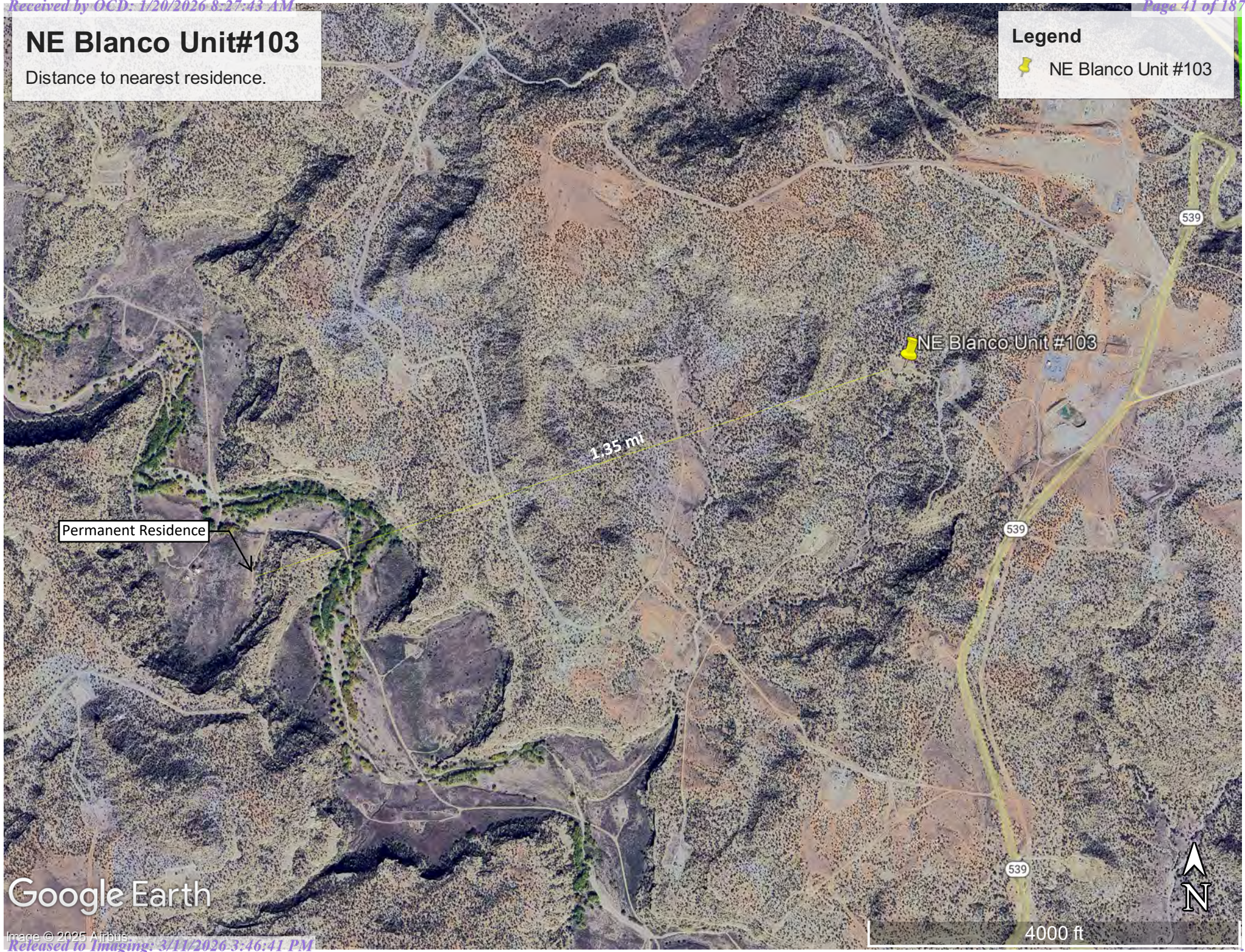
MAP NUMBER 35045C0800F
 EFFECTIVE DATE August 05, 2010

NE Blanco Unit#103

Distance to nearest residence.

Legend

-  NE Blanco Unit #103



Permanent Residence

NE Blanco Unit #103

1.35 mi

539

539

539

Google Earth

4000 ft



Closure Request Report
January 19, 2026

Northeast Blanco Unit #103
Devon Energy Production Company

APPENDIX C: FIELD NOTES AND PHOTOGRAPHIC LOGS

SUBJECT NE Blanco Unit #103 PROJECT PAGE 1/2

CLIENT Devon Energy DATE 9/25/2025 BY

DELINEATION SAMPLING

CHECKED BY

9:45- onsite.

Enterprise S11 rep on location. Noted the former location of the meter house. Instructed to stay off that area, but all lines of theirs should have been removed.

~~S201~~

| | | | |
|---------------------|----------------------|------------------|--|
| S1-0' | 10:15 | | |
| S1-1' | Sandstone | 10:19 | |
| S2-0' | 10:26 | | |
| S2-1.5' | sandstone | 10:32 | |
| S3-0' | Sandstone | 10:40 | right on top of a sandstone area + former road |
| S4-0' | | 10:46 | |
| S4-2' | | 10:51 | |
| S4-3.5' | sandstone | 10:56 | |
| S5-0' | | 11:05 | |
| S5-2' | | 11:09 | broken sandstone/rock, greyish |
| S5-4' | | 11:14 | broken sandstone/rock, greyish |
| S6-0' | | 11:26 | |
| S6-2' | | 11:30 | some broken greyish sandstone/rock |
| S6-4' | | 11:34 | some greyish sandstone rock |
| S7-0' | | 11:42 | |
| S7-1' | | 11:45 | |
| S7-2' | Sandstone | 11:50 | |
| S8-0' | | 12:00 | |
| S8-1.5' | sandstone | 12:06 | |
| S9-0' | | 12:13 | |
| S9-2' | Sandstone | 12:17 | |
| S10-0' | | 13:05 | |
| -2' | | 13:08 | |
| -3.5' | Sandstone | 13:12 | |
| S11-0' | | 13:19 | |
| -1' | Sandstone | 13:21 | |
| S12-0' | | 13:27 | |
| -2' | Sandstone | 13:30 | |
| S12-2.5' | Sandstone | 13:34 | |
| S13-0' | | 13:40 | |
| -2' | | 13:43 | |
| -3' | Sandstone | 13:45 | |
| S14-0' | | 13:50 | |
| -2' | | 13:53 | greyish broken rock/sandstone |
| -3.5' | Sandstone | 13:57 | |
| S15-0' | | 14:04 | |
| -1' | sandstone | 14:06 | |

SUBJECT _____ PROJECT _____ PAGE 2/2

CLIENT _____ DATE _____ BY _____

CHECKED _____ BY _____

| | | |
|---------|-----------|-------|
| S-16-01 | | 14:12 |
| -1.5' | sandstone | 14:15 |
| S-17-01 | | 14:20 |
| -2' | sandstone | 14:23 |
| S-18-01 | | 14:29 |
| -1.5' | sandstone | 14:32 |

DELINEATION SAMPLING



CONFIRMATION SAMPLING

12-15-2025 NE Blanco #103

10:30 - onsite. JSA w/ LW, Isarah, and Enterprise rep.

Pad area

| | | |
|------|------------|-------|
| SC-1 | 6" - 1.5' | 11:02 |
| SC-2 | 6" - 1.0' | 11:06 |
| SC-3 | 2" - 1.0' | 11:12 |
| SC-4 | 6" - 2.5' | 11:16 |
| SC-5 | 4" - 1.25' | 11:21 |
| SC-6 | 4" - 2.0' | 11:27 |
| SC-7 | 2" - 1.0' | 11:33 |

Wash Area

| | | |
|-------------|-------|--|
| WS-1, 3' | 11:45 | |
| WS-2, 2.5' | 11:47 | |
| WS-3, 6" | 11:50 | in wash, start of drop off |
| WS-4, 6" | 11:53 | moved ~ 2' down due to sandstone (52') |
| WS-5, 1" | 11:55 | on sandstone, collected at 44' |
| WS-6, 6" | 11:58 | big drop b/t WS-5 and WS-6 |
| WS-7, 1' | 12:02 | some clay, in wash |
| WS-8, 1' | 12:05 | |
| WS-9, 1' | 12:07 | |
| WS-10, 1.2' | 12:09 | some clay |
| WS-11, 8" | 12:11 | |
| WS-12, 2" | 12:13 | hit sandstone shallow |
| WS-13, 1.4' | 12:15 | |
| WS-14, 1.2' | 12:17 | |
| WS-16, 1.4' | 12:19 | |
| WS-17, 1.0' | 12:21 | |
| WS-18, 1.2' | 12:23 | |

| | | | |
|------------------|--------------------|-------|-------------------|
| WS-19 | 4" | 12:25 | shallow sandstone |
| WS-20 | 4" 1.5" | 12:28 | shallow sandstone |
| WS-21 | 3" | 12:30 | shallow sandstone |
| WS-22 | 8" | 12:32 | |
| WS-23 | 6" | 12:34 | |
| WS-24 | 4" | 12:36 | shallow sandstone |
| WS-24 | | | |
| WS-25 | 8" 6" | 12:37 | |
| WS-26 | 6" | 12:39 | |
| BG | 1' | 13:44 | |

DELINEATION SAMPLING PHOTOS

Northeast Blanco Unit #103

Photolog – Delineation Sampling



Photo 1. View to west: Former well pad of Northeast Blanco Unit #103. Photo taken July 22, 2025.



Photo 2. Monument for former well pad Northeast Blanco Unit #103. Photo taken July 22, 2025.

Northeast Blanco Unit #103

Photolog – Delineation Sampling



Photo 3. View to west of former well pad. Photo taken July 22, 2025.



Photo 4. View to east of former well pad. Note the utility right-of-way, which encroached onto the former pad. Photo taken July 22, 2025.



Photo 5. View of delineation sampling (sample S5). Photo taken September 25, 2025.



Photo 6. Photo of sampling outside of pad area (raised). Photo taken September 25, 2025.

Northeast Blanco Unit #103

Photolog – Delineation Sampling



Photo 7. View of color change when auguring from loose sand into soft sandstone off pad. Photo taken September 25, 2025.



Photo 8. View of delineation sampling (sample S6). Photo taken September 25, 2025.

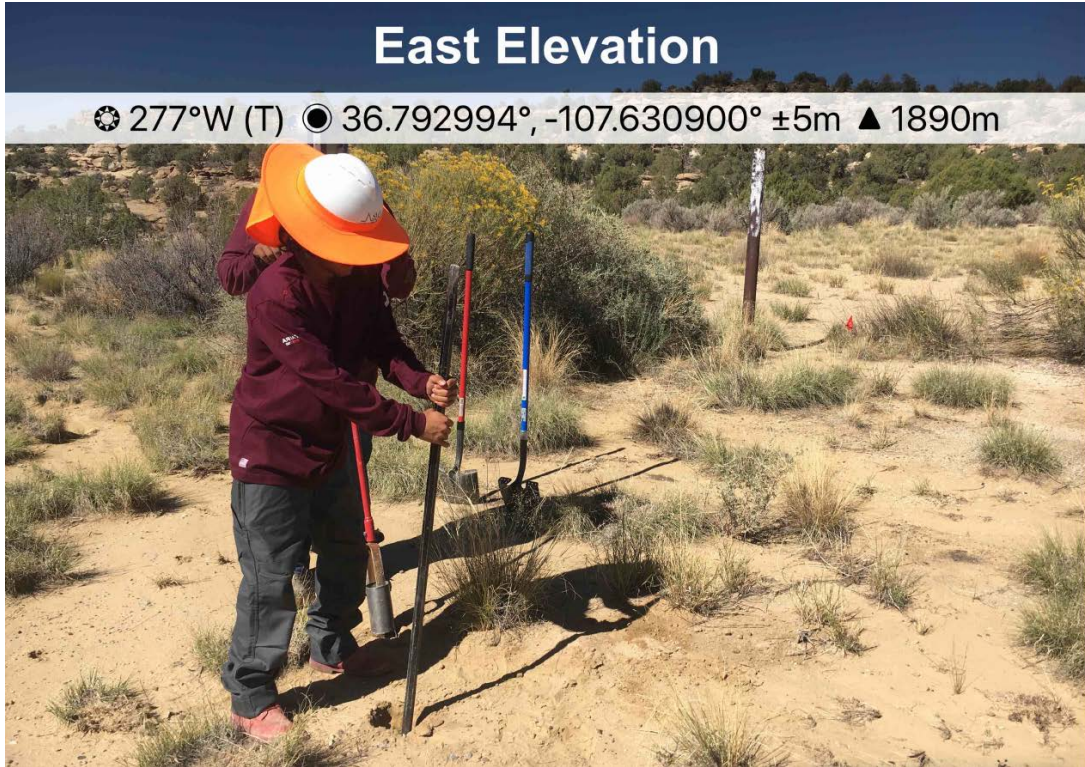


Photo 9. View of delineation sampling (sample S7). Using rock bar to penetrate sandstone. Photo taken September 25, 2025.



Photo 10. View of delineation sampling (sample S13). Photo taken September 25, 2025.



Photo 11. View of delineation sampling (sample S14). Photo taken September 25, 2025.

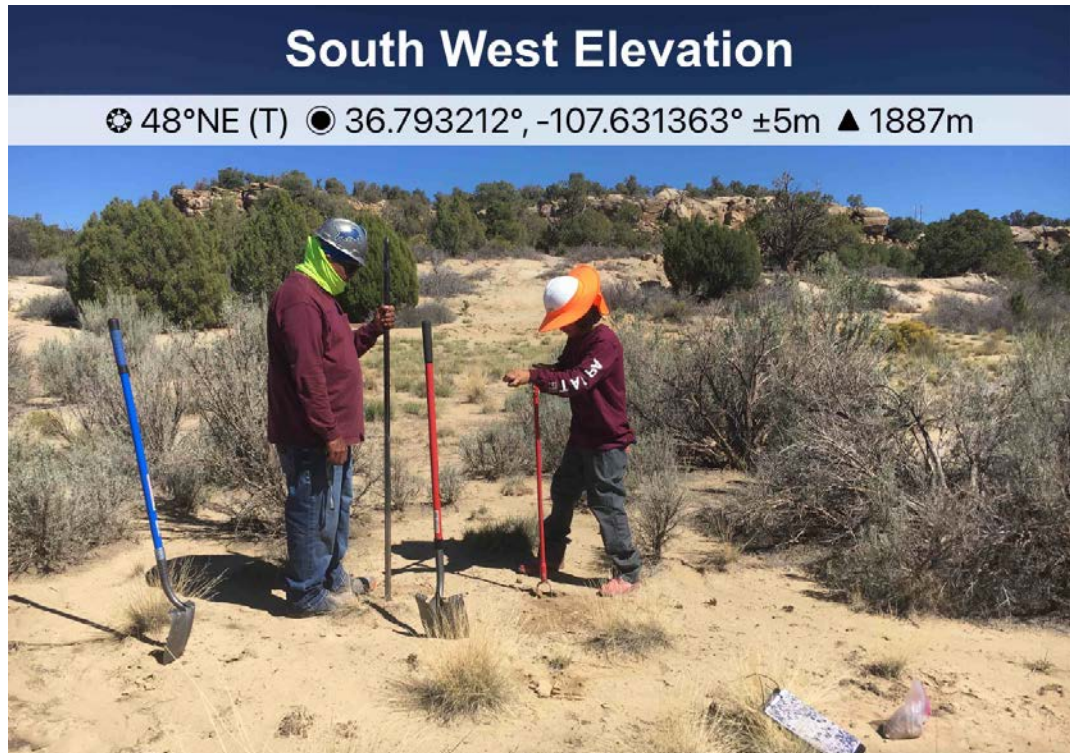


Photo 12. View of delineation sampling (sample S18). Photo taken September 25, 2025.



Photo 13. View to east of pad area and utility right-of-way in the distance. Photo taken September 25, 2025.



Photo 14. View to southwest of pad area. Photo taken September 25, 2025.

Northeast Blanco Unit #103

Photolog – Confirmation Sampling

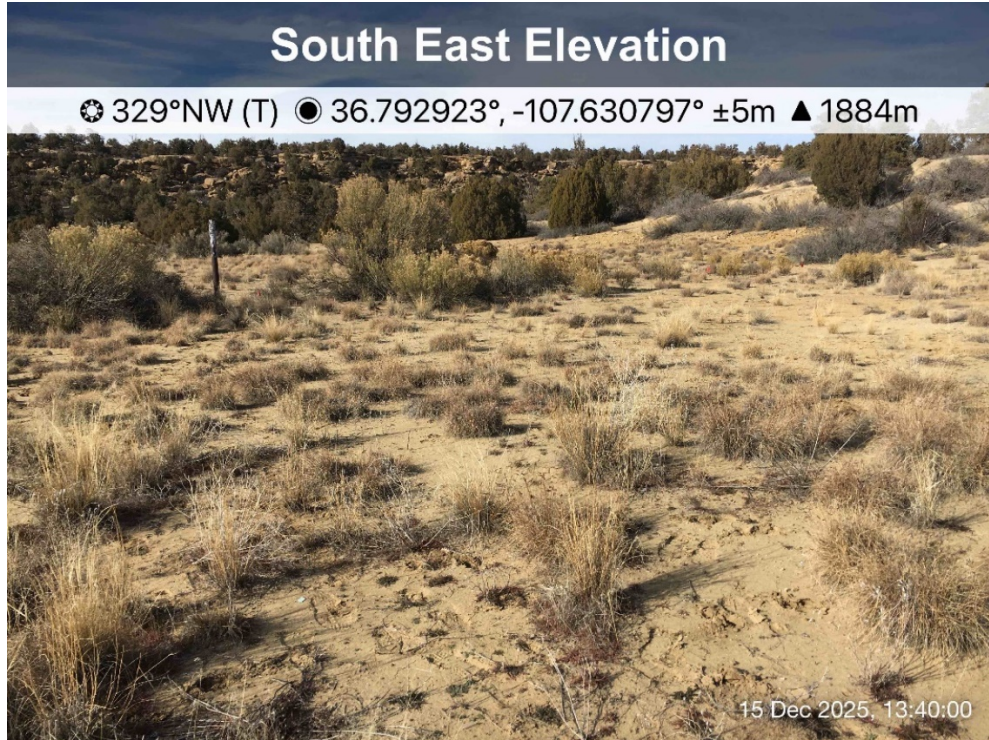


Photo 1. View to west: Former well pad of Northeast Blanco Unit #103. Photo taken December 15, 2025.



Photo 2. View to northeast. Composite sampling location in foreground. Photo taken December 15, 2025.



Photo 3. View to east of former well pad and composite sampling location. Photo taken December 15, 2025.



Photo 4. Measuring 50-foot spacings for wash samples. Photo taken December 15, 2025.

Northeast Blanco Unit #103

Photolog – Confirmation Sampling



Photo 5. Wash sample WS-5. Wash samples were collected directly on sandstone at times. Photo taken December 15, 2025.



Photo 6. View towards WS-6. Photo taken December 15, 2025.

Northeast Blanco Unit #103

Photolog – Confirmation Sampling



Photo 7. View of WS-11 looking towards WS-12. Photo taken December 15, 2025.



Photo 8. Wash sample WS-13 looking towards WS-14.

Northeast Blanco Unit #103

Photolog – Confirmation Sampling



Photo 9. Wash sample WS-20 collected at 1.5 inches on sandstone.



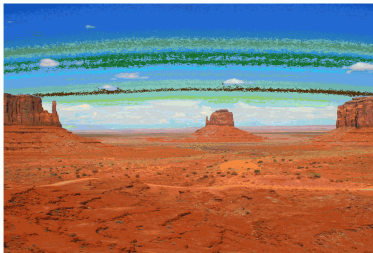
Photo 10. Background sample (BG-1) location. Photo taken December 15, 2025.

Closure Request Report
January 19, 2026

Northeast Blanco Unit #103
Devon Energy Production Company

APPENDIX D: LABORATORY ANALYTICAL REPORTS (E509317 and E512179)

Report to:
Stephanie Hinds



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Souder Miller & Associates

Project Name: Northeast Blanco Unit 103

Work Order: E509317

Job Number: 01058-0007

Received: 9/29/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/6/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 10/6/25

Stephanie Hinds
401 W. Broadway
Farmington, NM 87401

Project Name: Northeast Blanco Unit 103
Workorder: E509317
Date Received: 9/29/2025 3:20:00PM

Stephanie Hinds,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/29/2025 3:20:00PM, under the Project Name: Northeast Blanco Unit 103.

The analytical test results summarized in this report with the Project Name: Northeast Blanco Unit 103 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

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Sample Summary

| | | | |
|---|------------------|---------------------------|------------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: | Northeast Blanco Unit 103 | Reported: 10/06/25 13:05 |
| | Project Number: | 01058-0007 | |
| | Project Manager: | Stephanie Hinds | |

| Client Sample ID | Lab Sample ID | Matrix | Sampled | Received | Container |
|------------------|---------------|--------|----------|----------|------------------|
| S1-0' | E509317-01A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S1-1' | E509317-02A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S2-0' | E509317-03A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S2-1.5' | E509317-04A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S3-0' | E509317-05A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S4-0' | E509317-06A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S4-2' | E509317-07A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S4-3.5' | E509317-08A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S5-0' | E509317-09A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S5-2' | E509317-10A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S5-4' | E509317-11A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S6-0' | E509317-12A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S6-2' | E509317-13A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S6-4' | E509317-14A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S7-0' | E509317-15A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S7-2' | E509317-16A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S8-0' | E509317-17A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S8-1.5' | E509317-18A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S9-0' | E509317-19A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S9-2' | E509317-20A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S10-0' | E509317-21A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S10-2' | E509317-22A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S10-3.5' | E509317-23A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S11-0' | E509317-24A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S11-1' | E509317-25A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S12-0' | E509317-26A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S12-2' | E509317-27A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S13-0' | E509317-28A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S13-2' | E509317-29A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S13-3' | E509317-30A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S14-0' | E509317-31A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S14-2' | E509317-32A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S14-3.5' | E509317-33A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S15-0' | E509317-34A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S15-1' | E509317-35A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S16-0' | E509317-36A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S16-1.5' | E509317-37A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S17-0' | E509317-38A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S17-2' | E509317-39A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |
| S18-0' | E509317-40A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |

Sample Summary

| | | |
|---|---|------------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/06/25 13:05 |
|---|---|------------------------------------|

| Client Sample ID | Lab Sample ID | Matrix | Sampled | Received | Container |
|------------------|---------------|--------|----------|----------|------------------|
| S18-1.5' | E509317-41A | Soil | 09/25/25 | 09/29/25 | Glass Jar, 2 oz. |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S1-0'

E509317-01

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | mg/kg | mg/kg | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | mg/kg | mg/kg | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 100 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | mg/kg | mg/kg | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | | mg/kg | mg/kg | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S1-1'

E509317-02

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 100 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S2-0'

E509317-03

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 100 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 98.5 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S2-1.5'

E509317-04

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 102 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | 46.6 | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 99.1 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S3-0'

E509317-05

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S4-0'

E509317-06

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 102 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 100 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S4-2'

E509317-07

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 102 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.6 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S4-3.5'

E509317-08

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S5-0'

E509317-09

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 99.6 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S5-2'

E509317-10

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 99.2 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S5-4'

E509317-11

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 107 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 104 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 102 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S6-0'

E509317-12

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 105 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 102 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S6-2'

E509317-13

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 106 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | 27.2 | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | 28.6 | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S6-4'

E509317-14

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 105 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 101 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 96.4 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | 24.4 | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S7-0'

E509317-15

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 107 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 102 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 98.6 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S7-2'

E509317-16

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 107 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 102 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 95.6 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S8-0'

E509317-17

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 108 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S8-1.5'

E509317-18

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 108 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 102 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 98.0 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S9-0'

E509317-19

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 108 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 103 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 94.8 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S9-2'

E509317-20

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 109 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2540039 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 104 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540034 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 107 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540043 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S10-0'

E509317-21

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 94.8 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 84.3 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | 28.4 | 25.0 | 1 | 09/30/25 | 10/02/25 | T17 |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.2 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S10-2'

E509317-22

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 92.8 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 87.7 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 92.2 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S10-3.5'

E509317-23

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 93.6 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.6 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 97.7 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S11-0'

E509317-24

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 97.6 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 86.9 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.3 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S11-1'

E509317-25

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 92.4 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.5 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 94.2 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S12-0'

E509317-26

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 89.8 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 87.0 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.2 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S12-2'

E509317-27

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 90.7 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 87.9 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.9 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S13-0'

E509317-28

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 94.5 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 89.8 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/02/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/02/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 93.9 % | 61-141 | 09/30/25 | 10/02/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S13-2'

E509317-29

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 94.5 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 90.1 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.4 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S13-3'

E509317-30

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 92.5 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 85.3 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 94.2 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S14-0'

E509317-31

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 94.3 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 86.6 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.8 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S14-2'

E509317-32

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 94.0 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 87.2 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 99.4 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S14-3.5'

E509317-33

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 93.7 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.5 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.9 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S15-0'

E509317-34

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 94.0 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 87.9 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.9 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S15-1'

E509317-35

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 93.5 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.7 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 96.4 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S16-0'

E509317-36

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 93.0 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 89.7 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 94.0 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S16-1.5'

E509317-37

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 92.3 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.6 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.3 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S17-0'

E509317-38

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 96.1 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 89.3 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 95.7 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S17-2'

E509317-39

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|---------------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | 0.0270 | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | 0.0270 | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 95.1 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 90.5 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 93.2 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S18-0'

E509317-40

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 09/30/25 | 10/01/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 93.9 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540040 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 88.0 % | 70-130 | 09/30/25 | 10/01/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: HM | | Batch: 2540035 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 10/01/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 10/01/25 | |
| <i>Surrogate: n-Nonane</i> | | 92.7 % | 61-141 | 09/30/25 | 10/01/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540046 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



Sample Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

S18-1.5'

E509317-41

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|---------------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540033 |
| Benzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| Toluene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| o-Xylene | ND | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| p,m-Xylene | 0.0607 | 0.0500 | 1 | 09/30/25 | 09/30/25 | |
| Total Xylenes | 0.0607 | 0.0250 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 114 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: BA | | Batch: 2540033 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 89.6 % | 70-130 | 09/30/25 | 09/30/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: KH | | Batch: 2540036 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 09/30/25 | 09/30/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 09/30/25 | 09/30/25 | |
| <i>Surrogate: n-Nonane</i> | | 97.4 % | 61-141 | 09/30/25 | 09/30/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: DT | | Batch: 2540041 |
| Chloride | ND | 20.0 | 1 | 09/30/25 | 10/01/25 | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Volatile Organics by EPA 8021B

Analyst: BA

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540033-BLK1)

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|-----|--------|--|--|--|
| Benzene | ND | 0.0250 | | | | | | | |
| Ethylbenzene | ND | 0.0250 | | | | | | | |
| Toluene | ND | 0.0250 | | | | | | | |
| o-Xylene | ND | 0.0250 | | | | | | | |
| p,m-Xylene | ND | 0.0500 | | | | | | | |
| Total Xylenes | ND | 0.0250 | | | | | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 9.16 | | 8.00 | | 115 | 70-130 | | | |

LCS (2540033-BS1)

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | 4.28 | 0.0250 | 5.00 | | 85.5 | 70-130 | | | |
| Ethylbenzene | 4.39 | 0.0250 | 5.00 | | 87.8 | 70-130 | | | |
| Toluene | 4.33 | 0.0250 | 5.00 | | 86.6 | 70-130 | | | |
| o-Xylene | 4.47 | 0.0250 | 5.00 | | 89.4 | 70-130 | | | |
| p,m-Xylene | 8.92 | 0.0500 | 10.0 | | 89.2 | 70-130 | | | |
| Total Xylenes | 13.4 | 0.0250 | 15.0 | | 89.3 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 9.08 | | 8.00 | | 113 | 70-130 | | | |

Matrix Spike (2540033-MS1)

Source: E509318-01

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|-------|------|--------|--|--|--|
| Benzene | 4.76 | 0.0250 | 5.00 | ND | 95.1 | 70-130 | | | |
| Ethylbenzene | 5.53 | 0.0250 | 5.00 | 0.657 | 97.4 | 70-130 | | | |
| Toluene | 5.89 | 0.0250 | 5.00 | 1.13 | 95.2 | 70-130 | | | |
| o-Xylene | 6.71 | 0.0250 | 5.00 | 1.40 | 106 | 70-130 | | | |
| p,m-Xylene | 14.8 | 0.0500 | 10.0 | 5.33 | 94.6 | 70-130 | | | |
| Total Xylenes | 21.5 | 0.0250 | 15.0 | 6.73 | 98.4 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 9.38 | | 8.00 | | 117 | 70-130 | | | |

Matrix Spike Dup (2540033-MSD1)

Source: E509318-01

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|-------|------|--------|------|----|--|
| Benzene | 4.31 | 0.0250 | 5.00 | ND | 86.2 | 70-130 | 9.80 | 27 | |
| Ethylbenzene | 5.14 | 0.0250 | 5.00 | 0.657 | 89.6 | 70-130 | 7.27 | 26 | |
| Toluene | 5.52 | 0.0250 | 5.00 | 1.13 | 87.7 | 70-130 | 6.58 | 20 | |
| o-Xylene | 6.40 | 0.0250 | 5.00 | 1.40 | 100 | 70-130 | 4.65 | 25 | |
| p,m-Xylene | 14.3 | 0.0500 | 10.0 | 5.33 | 89.7 | 70-130 | 3.41 | 23 | |
| Total Xylenes | 20.7 | 0.0250 | 15.0 | 6.73 | 93.1 | 70-130 | 3.80 | 26 | |
| Surrogate: 4-Bromochlorobenzene-PID | 9.49 | | 8.00 | | 119 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Volatile Organics by EPA 8021B

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540039-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|-----|--------|--|--|--|
| Benzene | ND | 0.0250 | | | | | | | |
| Ethylbenzene | ND | 0.0250 | | | | | | | |
| Toluene | ND | 0.0250 | | | | | | | |
| o-Xylene | ND | 0.0250 | | | | | | | |
| p,m-Xylene | ND | 0.0500 | | | | | | | |
| Total Xylenes | ND | 0.0250 | | | | | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.16 | | 8.00 | | 102 | 70-130 | | | |

LCS (2540039-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | 4.68 | 0.0250 | 5.00 | | 93.6 | 70-130 | | | |
| Ethylbenzene | 4.77 | 0.0250 | 5.00 | | 95.4 | 70-130 | | | |
| Toluene | 4.77 | 0.0250 | 5.00 | | 95.4 | 70-130 | | | |
| o-Xylene | 4.83 | 0.0250 | 5.00 | | 96.5 | 70-130 | | | |
| p,m-Xylene | 9.72 | 0.0500 | 10.0 | | 97.1 | 70-130 | | | |
| Total Xylenes | 14.5 | 0.0250 | 15.0 | | 96.9 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.29 | | 8.00 | | 104 | 70-130 | | | |

Matrix Spike (2540039-MS1)

Source: E509317-12

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|------|--------|--|--|--|
| Benzene | 4.97 | 0.0250 | 5.00 | ND | 99.3 | 70-130 | | | |
| Ethylbenzene | 5.10 | 0.0250 | 5.00 | ND | 102 | 70-130 | | | |
| Toluene | 5.08 | 0.0250 | 5.00 | ND | 102 | 70-130 | | | |
| o-Xylene | 5.10 | 0.0250 | 5.00 | ND | 102 | 70-130 | | | |
| p,m-Xylene | 10.4 | 0.0500 | 10.0 | ND | 104 | 70-130 | | | |
| Total Xylenes | 15.5 | 0.0250 | 15.0 | ND | 103 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.12 | | 8.00 | | 101 | 70-130 | | | |

Matrix Spike Dup (2540039-MSD1)

Source: E509317-12

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|------|--------|------|----|--|
| Benzene | 4.79 | 0.0250 | 5.00 | ND | 95.9 | 70-130 | 3.49 | 27 | |
| Ethylbenzene | 4.89 | 0.0250 | 5.00 | ND | 97.7 | 70-130 | 4.32 | 26 | |
| Toluene | 4.88 | 0.0250 | 5.00 | ND | 97.6 | 70-130 | 4.05 | 20 | |
| o-Xylene | 4.86 | 0.0250 | 5.00 | ND | 97.2 | 70-130 | 4.89 | 25 | |
| p,m-Xylene | 9.92 | 0.0500 | 10.0 | ND | 99.2 | 70-130 | 4.44 | 23 | |
| Total Xylenes | 14.8 | 0.0250 | 15.0 | ND | 98.6 | 70-130 | 4.59 | 26 | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.23 | | 8.00 | | 103 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Volatile Organics by EPA 8021B

Analyst: BA

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540040-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | ND | 0.0250 | | | | | | | |
| Ethylbenzene | ND | 0.0250 | | | | | | | |
| Toluene | ND | 0.0250 | | | | | | | |
| o-Xylene | ND | 0.0250 | | | | | | | |
| p,m-Xylene | ND | 0.0500 | | | | | | | |
| Total Xylenes | ND | 0.0250 | | | | | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 7.58 | | 8.00 | | 94.7 | 70-130 | | | |

LCS (2540040-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | 4.34 | 0.0250 | 5.00 | | 86.8 | 70-130 | | | |
| Ethylbenzene | 4.20 | 0.0250 | 5.00 | | 84.0 | 70-130 | | | |
| Toluene | 4.28 | 0.0250 | 5.00 | | 85.6 | 70-130 | | | |
| o-Xylene | 4.30 | 0.0250 | 5.00 | | 86.0 | 70-130 | | | |
| p,m-Xylene | 8.54 | 0.0500 | 10.0 | | 85.4 | 70-130 | | | |
| Total Xylenes | 12.8 | 0.0250 | 15.0 | | 85.6 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 7.51 | | 8.00 | | 93.8 | 70-130 | | | |

Matrix Spike (2540040-MS1)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|------|--------|--|--|--|
| Benzene | 3.99 | 0.0250 | 5.00 | ND | 79.9 | 70-130 | | | |
| Ethylbenzene | 3.87 | 0.0250 | 5.00 | ND | 77.5 | 70-130 | | | |
| Toluene | 3.93 | 0.0250 | 5.00 | ND | 78.7 | 70-130 | | | |
| o-Xylene | 3.96 | 0.0250 | 5.00 | ND | 79.1 | 70-130 | | | |
| p,m-Xylene | 7.87 | 0.0500 | 10.0 | ND | 78.7 | 70-130 | | | |
| Total Xylenes | 11.8 | 0.0250 | 15.0 | ND | 78.8 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 7.46 | | 8.00 | | 93.2 | 70-130 | | | |

Matrix Spike Dup (2540040-MSD1)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|------|--------|------|----|--|
| Benzene | 3.94 | 0.0250 | 5.00 | ND | 78.8 | 70-130 | 1.32 | 27 | |
| Ethylbenzene | 3.83 | 0.0250 | 5.00 | ND | 76.6 | 70-130 | 1.17 | 26 | |
| Toluene | 3.88 | 0.0250 | 5.00 | ND | 77.6 | 70-130 | 1.42 | 20 | |
| o-Xylene | 3.90 | 0.0250 | 5.00 | ND | 78.1 | 70-130 | 1.35 | 25 | |
| p,m-Xylene | 7.78 | 0.0500 | 10.0 | ND | 77.8 | 70-130 | 1.17 | 23 | |
| Total Xylenes | 11.7 | 0.0250 | 15.0 | ND | 77.9 | 70-130 | 1.23 | 26 | |
| Surrogate: 4-Bromochlorobenzene-PID | 7.58 | | 8.00 | | 94.7 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540033-BLK1)

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | ND | 20.0 | | | | | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.18 | | 8.00 | | 89.7 | 70-130 | | | |

LCS (2540033-BS2)

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 45.7 | 20.0 | 50.0 | | 91.4 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.21 | | 8.00 | | 90.1 | 70-130 | | | |

Matrix Spike (2540033-MS2)

Source: E509318-01

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|------|-----|--------|--|--|----|
| Gasoline Range Organics (C6-C10) | 178 | 20.0 | 50.0 | 98.9 | 158 | 70-130 | | | M2 |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.42 | | 8.00 | | 105 | 70-130 | | | |

Matrix Spike Dup (2540033-MSD2)

Source: E509318-01

Prepared: 09/29/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|------|-----|--------|------|----|----|
| Gasoline Range Organics (C6-C10) | 175 | 20.0 | 50.0 | 98.9 | 153 | 70-130 | 1.50 | 20 | M2 |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.42 | | 8.00 | | 105 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540039-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|-----|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | ND | 20.0 | | | | | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.04 | | 8.00 | | 101 | 70-130 | | | |

LCS (2540039-BS2)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 46.6 | 20.0 | 50.0 | | 93.2 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.20 | | 8.00 | | 103 | 70-130 | | | |

Matrix Spike (2540039-MS2)

Source: E509317-12

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|----|-----|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 53.7 | 20.0 | 50.0 | ND | 107 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.22 | | 8.00 | | 103 | 70-130 | | | |

Matrix Spike Dup (2540039-MSD2)

Source: E509317-12

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|----|------|--------|------|----|--|
| Gasoline Range Organics (C6-C10) | 49.2 | 20.0 | 50.0 | ND | 98.4 | 70-130 | 8.80 | 20 | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 8.18 | | 8.00 | | 102 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540040-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | ND | 20.0 | | | | | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.09 | | 8.00 | | 88.6 | 70-130 | | | |

LCS (2540040-BS2)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 45.8 | 20.0 | 50.0 | | 91.6 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 6.88 | | 8.00 | | 86.0 | 70-130 | | | |

Matrix Spike (2540040-MS2)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|----|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 42.1 | 20.0 | 50.0 | ND | 84.2 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.03 | | 8.00 | | 87.9 | 70-130 | | | |

Matrix Spike Dup (2540040-MSD2)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---|------|------|------|----|------|--------|------|----|--|
| Gasoline Range Organics (C6-C10) | 39.6 | 20.0 | 50.0 | ND | 79.2 | 70-130 | 6.11 | 20 | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 6.95 | | 8.00 | | 86.9 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540034-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | ND | 25.0 | | | | | | | |
| Oil Range Organics (C28-C36) | ND | 50.0 | | | | | | | |
| Surrogate: <i>n</i> -Nonane | 46.6 | | 50.0 | | 93.3 | 61-141 | | | |

LCS (2540034-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 260 | 25.0 | 250 | | 104 | 66-144 | | | |
| Surrogate: <i>n</i> -Nonane | 48.9 | | 50.0 | | 97.8 | 61-141 | | | |

Matrix Spike (2540034-MS1)

Source: E509317-01

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 275 | 25.0 | 250 | ND | 110 | 56-156 | | | |
| Surrogate: <i>n</i> -Nonane | 51.0 | | 50.0 | | 102 | 61-141 | | | |

Matrix Spike Dup (2540034-MSD1)

Source: E509317-01

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|------|----|--|
| Diesel Range Organics (C10-C28) | 291 | 25.0 | 250 | ND | 117 | 56-156 | 5.88 | 20 | |
| Surrogate: <i>n</i> -Nonane | 54.9 | | 50.0 | | 110 | 61-141 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540035-BLK1)

Prepared: 09/30/25 Analyzed: 10/01/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | ND | 25.0 | | | | | | | |
| Oil Range Organics (C28-C36) | ND | 50.0 | | | | | | | |
| Surrogate: <i>n</i> -Nonane | 50.7 | | 50.0 | | 101 | 61-141 | | | |

LCS (2540035-BS1)

Prepared: 09/30/25 Analyzed: 10/02/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 232 | 25.0 | 250 | | 93.0 | 66-144 | | | |
| Surrogate: <i>n</i> -Nonane | 46.1 | | 50.0 | | 92.1 | 61-141 | | | |

Matrix Spike (2540035-MS1)

Source: E509317-22

Prepared: 09/30/25 Analyzed: 10/02/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 234 | 25.0 | 250 | ND | 93.7 | 56-156 | | | |
| Surrogate: <i>n</i> -Nonane | 46.6 | | 50.0 | | 93.1 | 61-141 | | | |

Matrix Spike Dup (2540035-MSD1)

Source: E509317-22

Prepared: 09/30/25 Analyzed: 10/02/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|------|--------|-------|----|--|
| Diesel Range Organics (C10-C28) | 236 | 25.0 | 250 | ND | 94.2 | 56-156 | 0.550 | 20 | |
| Surrogate: <i>n</i> -Nonane | 47.1 | | 50.0 | | 94.2 | 61-141 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540036-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | ND | 25.0 | | | | | | | |
| Oil Range Organics (C28-C36) | ND | 50.0 | | | | | | | |
| Surrogate: <i>n</i> -Nonane | 46.8 | | 50.0 | | 93.6 | 61-141 | | | |

LCS (2540036-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 254 | 25.0 | 250 | | 102 | 66-144 | | | |
| Surrogate: <i>n</i> -Nonane | 46.7 | | 50.0 | | 93.5 | 61-141 | | | |

Matrix Spike (2540036-MS1)

Source: E509318-03

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|-----|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 1370 | 25.0 | 250 | 985 | 152 | 56-156 | | | |
| Surrogate: <i>n</i> -Nonane | 53.9 | | 50.0 | | 108 | 61-141 | | | |

Matrix Spike Dup (2540036-MSD1)

Source: E509318-03

Prepared: 09/30/25 Analyzed: 09/30/25

| | | | | | | | | | |
|---------------------------------|------|------|------|-----|------|--------|------|----|--|
| Diesel Range Organics (C10-C28) | 1130 | 25.0 | 250 | 985 | 56.6 | 56-156 | 19.1 | 20 | |
| Surrogate: <i>n</i> -Nonane | 51.6 | | 50.0 | | 103 | 61-141 | | | |



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Anions by EPA 300.0/9056A

Analyst: DT

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540041-BLK1)

Prepared: 09/30/25 Analyzed: 10/01/25

Chloride ND 20.0

LCS (2540041-BS1)

Prepared: 09/30/25 Analyzed: 10/01/25

Chloride 251 20.0 250 101 90-110

Matrix Spike (2540041-MS1)

Source: E509319-03

Prepared: 09/30/25 Analyzed: 10/01/25

Chloride 496 20.0 250 223 109 80-120

Matrix Spike Dup (2540041-MSD1)

Source: E509319-03

Prepared: 09/30/25 Analyzed: 10/01/25

Chloride 496 20.0 250 223 109 80-120 0.113 20



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Anions by EPA 300.0/9056A

Analyst: DT

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540043-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride ND 20.0

LCS (2540043-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 253 20.0 250 101 90-110

Matrix Spike (2540043-MS1)

Source: E509317-07

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 252 20.0 250 ND 101 80-120

Matrix Spike Dup (2540043-MSD1)

Source: E509317-07

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 253 20.0 250 ND 101 80-120 0.762 20



QC Summary Data

| | | |
|---|---|---|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/6/2025 1:05:15PM |
|---|---|---|

Anions by EPA 300.0/9056A

Analyst: DT

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2540046-BLK1)

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride ND 20.0

LCS (2540046-BS1)

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 251 20.0 250 100 90-110

Matrix Spike (2540046-MS1)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 251 20.0 250 ND 100 80-120

Matrix Spike Dup (2540046-MSD1)

Source: E509317-24

Prepared: 09/30/25 Analyzed: 09/30/25

Chloride 252 20.0 250 ND 101 80-120 0.305 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

| | | |
|---|---|------------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: Northeast Blanco Unit 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 10/06/25 13:05 |
|---|---|------------------------------------|

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

T17 The sample chromatographic pattern does not resemble the typical fuel standard used for quantitation.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Released to Imaging: 3/11/2026 3:46:41 PM

Page 62 of 67

Received by OCD: 1/20/2026 8:27:43 AM

| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|---------------------|--|-------------------|--|------------|----|----|-------------------------------------|-------------------------------------|----|----|----|
| Client Information | | | | Invoice Information | | | | Lab Use Only | | | | TAT | | | | State | | | |
| Client: <u>Souder Miller + Associates</u> | | | | Company: <u>Devon Energy (Jim Raley)</u> | | | | Lab WO# | | Job Number | | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <u>Northeast Blanco Unit 103</u> | | | | Address: | | | | <u>E509317</u> | | <u>01058-0007</u> | | | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | | |
| Project Manager: <u>Stephanie Hinds</u> | | | | City, State, Zip: | | | | | | | | | | | | | | | |
| Address: <u>401 W. Broadway</u> | | | | Phone: | | | | | | | | | | | | | | | |
| City, State, Zip: <u>Farmington NM 87401</u> | | | | Email: | | | | | | | | | | | | | | | |
| Phone: <u>505-743-7079</u> | | | | Miscellaneous: | | | | | | | | | | | | | | | |
| Email: <u>Stephanie.hinds@SouderMiller.com</u> | | | | <u>WO# 1094698801</u> | | | | | | | | | | | | | | | |

| Sample Information | | | | | | | | | | Analysis and Method | | | | | | | | EPA Program | | | | |
|--------------------|--------------|--------|-------------------|-----------|--------------|------------|-----------------|-----------------|--------------|---------------------|----------------|----------|----------------|---------------|------|-----|------|-------------|--------|---------|---------|-----|
| Time Sampled | Date Sampled | Matrix | No. of Containers | Sample ID | Field Filter | Lab Number | DRO/DRO by 8015 | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Chloride 300.0 | BGDOC NM | TCEQ 1005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | Compliance | Y or N | PWSID # | Remarks | |
| 10:15 | 9/25/25 | Soil | 1 | S1-0' | | 1 | | | | | | X | | | | | | | | | | 5.6 |
| 10:19 | 9/25/25 | Soil | 1 | S1-1' | | 2 | | | | | | X | | | | | | | | | | 5.4 |
| 10:26 | 9/25/25 | Soil | 1 | S2-0' | | 3 | | | | | | X | | | | | | | | | | 5.2 |
| 10:32 | 9/25/25 | Soil | 1 | S2-1.5' | | 4 | | | | | | X | | | | | | | | | | 5.2 |
| 10:40 | 9/25/25 | Soil | 1 | S3-0' | | 5 | | | | | | X | | | | | | | | | | 4.8 |
| 10:46 | 9/25/25 | Soil | 1 | S4-0' | | 6 | | | | | | X | | | | | | | | | | 4.6 |
| 10:51 | 9/25/25 | Soil | 1 | S4-2' | | 7 | | | | | | X | | | | | | | | | | 4.4 |
| 10:56 | 9/25/25 | Soil | 1 | S4-3.5' | | 8 | | | | | | X | | | | | | | | | | 5.4 |
| 11:05 | 9/25/25 | Soil | 1 | S5-0' | | 9 | | | | | | X | | | | | | | | | | 5.2 |
| 11:09 | 9/25/25 | Soil | 1 | S5-2' | | 10 | | | | | | X | | | | | | | | | | 5.0 |

Additional Instructions: Please send report to Stephanie Hinds

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

| | | | | | | | | | | | |
|------------------------------------|----------------|--------------|--------------------------|----------------|--------------|--|--|--|--|--|--|
| Sampled by: <u>Stephanie Hinds</u> | | | | | | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> / N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ | | | | | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | | | | | | |
| <u>Stephanie Hinds</u> | <u>9/24/25</u> | <u>15:20</u> | <u>Carla Man</u> | <u>9.29.25</u> | <u>15:20</u> | | | | | | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | | | | | | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | | | | | | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | | | | | | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

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Chain of Custody

| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|------------------------------|--|--|--|---------------------|--|-------------------|--|------------|----|----|-------------------------------------|-------------------------------------|----|----|----|
| Client Information | | | | Invoice Information | | | | Lab Use Only | | | | TAT | | | | State | | | |
| Client: <u>Souder, Miller + Associates</u> | | | | Company: <u>Devon Energy</u> | | | | Lab WO# | | Job Number | | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <u>Northeast Blanco Unit 103</u> | | | | Address: | | | | <u>E509317</u> | | <u>01058-0007</u> | | | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | | |
| Project Manager: <u>Stephanie Hinds</u> | | | | City, State, Zip: | | | | | | | | | | | | | | | |
| Address: <u>401 W Broadway</u> | | | | Phone: | | | | | | | | | | | | | | | |
| City, State, Zip: <u>Farmington NM 87401</u> | | | | Email: | | | | | | | | | | | | | | | |
| Phone: <u>505-793-7079</u> | | | | Miscellaneous: | | | | | | | | | | | | | | | |
| Email: <u>stephanie.hinds@soudermiller.com</u> | | | | <u>WO # 109469881</u> | | | | | | | | | | | | | | | |

| Sample Information | | | | | | | | | | | Analysis and Method | | | | | | | | EPA Program | | | | |
|--------------------|--------------|--------|------------------|-----------|--------------|------------|-----------------|-----------------|--------------|-------------|---------------------|------------|----------------|---------------|------|-----|------|------------|-------------|----|---|---------|---------|
| Time Sampled | Date Sampled | Matrix | No of Containers | Sample ID | Field Filter | Lab Number | DRO/DRO by 8015 | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Chloride 300.0 | BGDOC - NM | TCFQ 1005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | Compliance | Y | or | N | PWSID # | Remarks |
| 11:14 | 9/25/25 | soil | 1 | S5-4' | | 11 | | | | | | X | | | | | | | | | | | 4.6 |
| 11:26 | | | 1 | S6-0' | | 12 | | | | | | X | | | | | | | | | | | 4.8 |
| 11:30 | | | 1 | S6-2' | | 13 | | | | | | X | | | | | | | | | | | 5.2 |
| 11:34 | | | 1 | S6-4' | | 14 | | | | | | X | | | | | | | | | | | 5.4 |
| 11:42 | | | 1 | S7-0' | | 15 | | | | | | X | | | | | | | | | | | 4.8 |
| 11:50 | | | 1 | S7-2' | | 16 | | | | | | X | | | | | | | | | | | 4.8 |
| 12:00 | | | 1 | S8-0' | | 17 | | | | | | X | | | | | | | | | | | 5.6 |
| 12:06 | | | 1 | S8-1.5' | | 18 | | | | | | X | | | | | | | | | | | 5.4 |
| 12:13 | | | 1 | S9-0' | | 19 | | | | | | X | | | | | | | | | | | 5.2 |
| 12:17 | | | 1 | S9-2' | | 20 | | | | | | X | | | | | | | | | | | 5.4 |

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Stephanie Hinds

| | | | | | | |
|--|------------------------|----------------------|--|------------------------|----------------------|---|
| Relinquished by: (Signature) <u>Stephanie Hinds</u> | Date <u>9/29/25</u> | Time <u>15:20</u> | Received by: (Signature) <u>Cathman</u> | Date <u>9-29-25</u> | Time <u>15:20</u> | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Released to Imaging: 3/11/2026 3:46:41 PM

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Received by OCD: 1/20/2026 8:27:43 AM

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Chain of Custody

Released to Imaging: 3/11/2026 3:46:41 PM

Received by OCD: 1/20/2026 8:27:43 AM

| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|------------------------|--|------------------------------|--|------------|----|----|-----|--------------|----|----|----|
| Client Information | | | | Invoice Information | | | | Lab Use Only | | | | TAT | | | | State | | | |
| Client: <u>Souder Miller + Associates</u> | | | | Company: <u>Devon Energy</u> | | | | Lab WO# <u>E509317</u> | | Job Number <u>01059-0007</u> | | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <u>Northeast Blanco Unit 103</u> | | | | Address: | | | | | | | | | | | | X | | | |
| Project Manager: <u>Stephanie Hinds</u> | | | | City, State, Zip: | | | | | | | | | | | | | | | |
| Address: | | | | Phone: | | | | | | | | | | | | | | | |
| City, State, Zip: | | | | Email: | | | | | | | | | | | | | | | |
| Phone: | | | | Miscellaneous: <u>WO# 109 469 8801</u> | | | | | | | | | | | | | | | |
| Email: <u>Stephanie.hinds@soudermiller.com</u> | | | | | | | | | | | | | | | | | | | |

| Sample Information | | | | | | | | | | | Analysis and Method | | | | | | | | EPA Program | | | Remarks |
|--------------------|--------------|--------|-------------------|-----------|-------|--------|------------|-----------------|-----------------|--------------|---------------------|----------------|------------|----------------|---------------|------|-----|------|-------------|--|--|---------|
| Time Sampled | Date Sampled | Matrix | No. of Containers | Sample ID | Field | Filter | Lab Number | DRO/ORO by 8015 | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Chloride 300.0 | BGDOC - NM | TCEQ 1005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | | | | |
| Compliance | | | | | | | | | | | | | | | | Y | or | N | | | | |
| 13:05 | 9/25/25 | Soil | 1 | S10-0' | | | 21 | | | | | | X | | | | | | 5.0 | | | |
| 13:08 | | | 1 | S10-2' | | | 22 | | | | | | X | | | | | | 5.0 | | | |
| 13:12 | | | 1 | S10-3.5' | | | 23 | | | | | | X | | | | | | 5.2 | | | |
| 13:19 | | | 1 | S11-0' | | | 24 | | | | | | X | | | | | | 4.6 | | | |
| 13:21 | | | 1 | S11-1' | | | 25 | | | | | | X | | | | | | 5.4 | | | |
| 13:27 | | | 1 | S12-0' | | | 26 | | | | | | X | | | | | | 5.2 | | | |
| 13:30 | | | 1 | S12-2' | | | 27 | | | | | | X | | | | | | 4.8 | | | |
| 13:40 | | | 1 | S13-0' | | | 28 | | | | | | X | | | | | | 4.8 | | | |
| 13:43 | | | 1 | S13-2' | | | 29 | | | | | | X | | | | | | 5.4 | | | |
| 13:45 | | | 1 | S13-3' | | | 30 | | | | | | X | | | | | | 5.0 | | | |

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Stephanie Hinds

| | | | | | | |
|--|------------------------|----------------------|--|------------------------|---------------------|--|
| Relinquished by: (Signature) <u>Stephanie Hinds</u> | Date <u>9/29/25</u> | Time <u>15:20</u> | Received by: (Signature) <u>Caiti Man</u> | Date <u>9-29-25</u> | Time <u>1520</u> | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent day. Lab Use Only Received on ice: <u>Y</u> / N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

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| Client Information | | Invoice Information | |
|--|-------------------------------------|------------------------|------------------------------|
| Client: <u>Souder Miller + Associates</u> | Company: <u>Devon Energy</u> | Lab.WO# <u>E509317</u> | Job Number <u>61057-0007</u> |
| Project Name: <u>Northeast Blanco Unit 103</u> | Address: _____ | | |
| Project Manager: <u>Stephanie Hinds</u> | City, State, Zip: _____ | | |
| Address: _____ | Phone: _____ | | |
| City, State, Zip: _____ | Email: _____ | | |
| Phone: <u>505-793-7079</u> | Miscellaneous: <u>WO# 10946988A</u> | | |
| Email: <u>Stephanie.hinds@soudermiller.com</u> | | | |

| Sample Information | | Analysis and Method | | TAT | | State | |
|--------------------|--------------|---------------------|-------------------|-----------|--------|------------|---------|
| Time Sampled | Date Sampled | Matrix | No. of Containers | Sample ID | Filter | Lab Number | Remarks |
| 13:50 | 9/25/25 | Soil | 1 | S14-0' | | 31 | 4.4 |
| 13:53 | | | 1 | S14-2' | | 32 | 4.8 |
| 13:57 | | | 1 | S14-3.5' | | 33 | 5.2 |
| 14:04 | | | 1 | S15-0' | | 34 | 5.4 |
| 14:06 | | | 1 | S15-1' | | 35 | 4.5 |
| 14:12 | | | 1 | S16-0' | | 36 | 4.6 |
| 14:15 | | | 1 | S16-1.5' | | 37 | 5.8 |
| 14:20 | | | 1 | S17-0' | | 38 | 5.6 |
| 14:23 | | | 1 | S17-2' | | 39 | 5.4 |
| 14:29 | | | 1 | S18-0' | | 40 | 5.5 |

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Stephanie Hinds

| | | | | | |
|--|-----------------|---------------|---|-----------------|---------------|
| Relinquished by: (Signature) <u>Stephanie Hinds</u> | Date 9/29/25 | Time 15:20 | Received by: (Signature) <u>Caithe Man</u> | Date 9.29.25 | Time 15:20 |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time |

Container Type: **B** - Glass, **P** - poly/plastic, **ag** - amber glass, **v** - VOA

Lab Use Only
Received on ice: Y / N

T1 _____ T2 _____ T3 _____

AVG Temp °C _____

Sample Matrix: **S** - Soil, **Sd** - Solid, **Sg** - Sludge, **A** - Aqueous, **O** - Other _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



envirotech

Envirotech Analytical Laboratory

Printed: 9/29/2025 3:58:12PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

| | | | | | |
|---------|-----------------------------------|-----------------|----------------------------|----------------|--------------|
| Client: | Souder Miller & Associates | Date Received: | 09/29/25 15:20 | Work Order ID: | E509317 |
| Phone: | 505-793-7079 | Date Logged In: | 09/29/25 15:38 | Logged In By: | Caitlin Mars |
| Email: | stephanie.hinds@soudermillier.com | Due Date: | 10/06/25 17:00 (5 day TAT) | | |

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
- 5. Were all samples received within holding time? Yes

Carrier: Stephanie Hinds

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Comments/Resolution

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

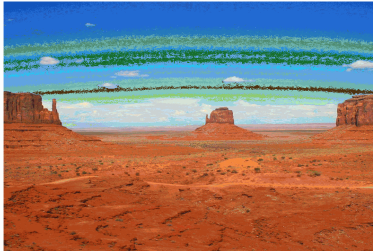
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Stephanie Hinds



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Souder Miller & Associates

Project Name: NE Blanco 103

Work Order: E512179

Job Number: 01058-0007

Received: 12/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
12/29/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 12/29/25

Stephanie Hinds
401 W. Broadway
Farmington, NM 87401

Project Name: NE Blanco 103
Workorder: E512179
Date Received: 12/17/2025 3:15:00PM

Stephanie Hinds,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/17/2025 3:15:00PM, under the Project Name: NE Blanco 103.

The analytical test results summarized in this report with the Project Name: NE Blanco 103 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

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mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Souder Miller & Associates
401 W. Broadway
Farmington NM, 87401

Project Name: NE Blanco 103
Project Number: 01058-0007
Project Manager: Stephanie Hinds

Reported:
12/29/25 14:53

| Client Sample ID | Lab Sample ID | Matrix | Sampled | Received | Container |
|------------------|---------------|--------|----------|----------|------------------|
| SC-1 | E512179-01A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-2 | E512179-02A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-3 | E512179-03A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-4 | E512179-04A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-5 | E512179-05A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-6 | E512179-06A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| SC-7 | E512179-07A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-1 | E512179-08A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-2 | E512179-09A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-3 | E512179-10A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-4 | E512179-11A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-5 | E512179-12A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-6 | E512179-13A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-7 | E512179-14A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-8 | E512179-15A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-9 | E512179-16A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-10 | E512179-17A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-11 | E512179-18A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-12 | E512179-19A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-13 | E512179-20A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-14 | E512179-21A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-16 | E512179-22A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-17 | E512179-23A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-18 | E512179-24A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-19 | E512179-25A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-20 | E512179-26A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-21 | E512179-27A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-22 | E512179-28A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-23 | E512179-29A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-24 | E512179-30A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-25 | E512179-31A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| WS-26 | E512179-32A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |
| BG-1 | E512179-33A | Soil | 12/15/25 | 12/17/25 | Glass Jar, 2 oz. |



Sample Data

| | | |
|---|---|-----------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|-----------------------------------|

SC-1

E512179-01

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 104 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.7 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 104 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.7 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 105 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-2

E512179-02

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.9 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.9 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 99.3 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-3

E512179-03

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.5 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.5 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 101 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-4

E512179-04

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 117 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-5

E512179-05

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.2 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.2 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 101 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 102 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-6

E512179-06

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 102 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

SC-7

E512179-07

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 106 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 96.0 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 106 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 96.0 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-1
E512179-08

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 107 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 107 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 99.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-2
E512179-09

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | mg/kg | mg/kg | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | mg/kg | mg/kg | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | mg/kg | mg/kg | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 108 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | mg/kg | mg/kg | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-3

E512179-10

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 106 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-4
E512179-11

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | | | | | |
| | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | | | | | |
| | | 98.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | | | | | |
| | | 98.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | | | | | |
| | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | | | | | |
| | | 98.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | | | | | |
| | | 98.8 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 106 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-5

E512179-12

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 107 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 107 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 107 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-6
E512179-13

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 98.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.6 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 98.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 116 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-7

E512179-14

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 103 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 111 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-8
E512179-15

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.5 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.1 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.5 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.1 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 105 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-9

E512179-16

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 98.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.7 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 98.3 % | 70-130 | 12/18/25 | 12/19/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.7 % | 70-130 | 12/18/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 105 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-10

E512179-17

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.5 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.2 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 99.5 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 97.2 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 111 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-11

E512179-18

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.3 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 96.5 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 103 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 97.3 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 96.5 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 105 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|-----------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|-----------------------------------|

WS-12

E512179-19

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 95.6 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 95.8 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 105 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 95.6 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 95.8 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 104 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-13

E512179-20

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organic Compounds by EPA 8260B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Benzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/18/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 106 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 96.8 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 94.7 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551121 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Bromofluorobenzene</i> | | 106 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 96.8 % | 70-130 | 12/18/25 | 12/20/25 | |
| <i>Surrogate: Toluene-d8</i> | | 94.7 % | 70-130 | 12/18/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551138 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 107 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552010 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-14

E512179-21

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 91.2 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 105 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-16

E512179-22

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 90.5 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | 107 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-17

E512179-23

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 90.2 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/19/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 102 % | 61-141 | 12/19/25 | 12/19/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-18

E512179-24

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 90.2 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 104 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-19

E512179-25

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 91.0 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-20

E512179-26

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 101 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 90.4 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-21

E512179-27

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 89.9 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-22

E512179-28

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 101 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 90.7 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-23

E512179-29

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | 90.8 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | 103 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-24

E512179-30

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 90.5 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 104 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-25

E512179-31

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/19/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/19/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/19/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/19/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/19/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 105 % | 70-130 | 12/19/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/19/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 89.4 % | 70-130 | 12/19/25 | 12/19/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 104 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

WS-26

E512179-32

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|---|--------|-----------------|----------|-------------|----------|----------------|
| Volatile Organics by EPA 8021B | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Benzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Ethylbenzene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| Toluene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| o-Xylene | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| p,m-Xylene | ND | 0.0500 | 1 | 12/19/25 | 12/20/25 | |
| Total Xylenes | ND | 0.0250 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 4-Bromochlorobenzene-PID</i> | | | | | | |
| | | 102 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - GRO | | | | | | |
| | mg/kg | mg/kg | | Analyst: SL | | Batch: 2551129 |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i> | | | | | | |
| | | 90.5 % | 70-130 | 12/19/25 | 12/20/25 | |
| Nonhalogenated Organics by EPA 8015D - DRO/ORO | | | | | | |
| | mg/kg | mg/kg | | Analyst: NV | | Batch: 2551140 |
| Diesel Range Organics (C10-C28) | ND | 25.0 | 1 | 12/19/25 | 12/20/25 | |
| Oil Range Organics (C28-C36) | ND | 50.0 | 1 | 12/19/25 | 12/20/25 | |
| <i>Surrogate: n-Nonane</i> | | | | | | |
| | | 101 % | 61-141 | 12/19/25 | 12/20/25 | |
| Anions by EPA 300.0/9056A | | | | | | |
| | mg/kg | mg/kg | | Analyst: TP | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



Sample Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

BG-1

E512179-33

| Analyte | Result | Reporting Limit | Dilution | Prepared | Analyzed | Notes |
|----------------------------------|--------|-----------------|-------------|----------|----------|----------------|
| Anions by EPA 300.0/9056A | mg/kg | mg/kg | Analyst: TP | | | Batch: 2552028 |
| Chloride | ND | 20.0 | 1 | 12/22/25 | 12/22/25 | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Volatile Organic Compounds by EPA 8260B

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2551121-BLK1)

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|--------|-------|--|------|--|--------|--|--|
| Benzene | ND | 0.0250 | | | | | | | |
| Ethylbenzene | ND | 0.0250 | | | | | | | |
| Toluene | ND | 0.0250 | | | | | | | |
| o-Xylene | ND | 0.0250 | | | | | | | |
| p,m-Xylene | ND | 0.0500 | | | | | | | |
| Total Xylenes | ND | 0.0250 | | | | | | | |
| Surrogate: Bromofluorobenzene | 0.527 | | 0.500 | | 105 | | 70-130 | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.476 | | 0.500 | | 95.2 | | 70-130 | | |
| Surrogate: Toluene-d8 | 0.491 | | 0.500 | | 98.2 | | 70-130 | | |

LCS (2551121-BS1)

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|--------|-------|--|------|--|--------|--|--|
| Benzene | 2.38 | 0.0250 | 2.50 | | 95.3 | | 70-130 | | |
| Ethylbenzene | 2.63 | 0.0250 | 2.50 | | 105 | | 70-130 | | |
| Toluene | 2.53 | 0.0250 | 2.50 | | 101 | | 70-130 | | |
| o-Xylene | 2.54 | 0.0250 | 2.50 | | 102 | | 70-130 | | |
| p,m-Xylene | 5.20 | 0.0500 | 5.00 | | 104 | | 70-130 | | |
| Total Xylenes | 7.74 | 0.0250 | 7.50 | | 103 | | 70-130 | | |
| Surrogate: Bromofluorobenzene | 0.504 | | 0.500 | | 101 | | 70-130 | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.496 | | 0.500 | | 99.2 | | 70-130 | | |
| Surrogate: Toluene-d8 | 0.498 | | 0.500 | | 99.5 | | 70-130 | | |

Matrix Spike (2551121-MS1)

Source: E512179-10

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|--------|-------|----|------|--|--------|--|--|
| Benzene | 2.39 | 0.0250 | 2.50 | ND | 95.4 | | 48-131 | | |
| Ethylbenzene | 2.63 | 0.0250 | 2.50 | ND | 105 | | 45-135 | | |
| Toluene | 2.52 | 0.0250 | 2.50 | ND | 101 | | 48-130 | | |
| o-Xylene | 2.55 | 0.0250 | 2.50 | ND | 102 | | 43-135 | | |
| p,m-Xylene | 5.20 | 0.0500 | 5.00 | ND | 104 | | 43-135 | | |
| Total Xylenes | 7.74 | 0.0250 | 7.50 | ND | 103 | | 43-135 | | |
| Surrogate: Bromofluorobenzene | 0.500 | | 0.500 | | 99.9 | | 70-130 | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.492 | | 0.500 | | 98.4 | | 70-130 | | |
| Surrogate: Toluene-d8 | 0.495 | | 0.500 | | 98.9 | | 70-130 | | |

Matrix Spike Dup (2551121-MSD1)

Source: E512179-10

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|--------|-------|----|------|--|--------|-------|----|
| Benzene | 2.40 | 0.0250 | 2.50 | ND | 96.1 | | 48-131 | 0.689 | 23 |
| Ethylbenzene | 2.60 | 0.0250 | 2.50 | ND | 104 | | 45-135 | 1.26 | 27 |
| Toluene | 2.47 | 0.0250 | 2.50 | ND | 98.6 | | 48-130 | 2.15 | 24 |
| o-Xylene | 2.57 | 0.0250 | 2.50 | ND | 103 | | 43-135 | 0.861 | 27 |
| p,m-Xylene | 5.19 | 0.0500 | 5.00 | ND | 104 | | 43-135 | 0.250 | 27 |
| Total Xylenes | 7.75 | 0.0250 | 7.50 | ND | 103 | | 43-135 | 0.116 | 27 |
| Surrogate: Bromofluorobenzene | 0.504 | | 0.500 | | 101 | | 70-130 | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.519 | | 0.500 | | 104 | | 70-130 | | |
| Surrogate: Toluene-d8 | 0.487 | | 0.500 | | 97.4 | | 70-130 | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Volatile Organics by EPA 8021B

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2551129-BLK1)

Prepared: 12/19/25 Analyzed: 12/22/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | ND | 0.0250 | | | | | | | |
| Ethylbenzene | ND | 0.0250 | | | | | | | |
| Toluene | ND | 0.0250 | | | | | | | |
| o-Xylene | ND | 0.0250 | | | | | | | |
| p,m-Xylene | ND | 0.0500 | | | | | | | |
| Total Xylenes | ND | 0.0250 | | | | | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 7.85 | | 8.00 | | 98.2 | 70-130 | | | |

LCS (2551129-BS1)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|--|------|--------|--|--|--|
| Benzene | 4.99 | 0.0250 | 5.00 | | 99.8 | 70-130 | | | |
| Ethylbenzene | 4.79 | 0.0250 | 5.00 | | 95.8 | 70-130 | | | |
| Toluene | 4.92 | 0.0250 | 5.00 | | 98.5 | 70-130 | | | |
| o-Xylene | 4.84 | 0.0250 | 5.00 | | 96.7 | 70-130 | | | |
| p,m-Xylene | 9.78 | 0.0500 | 10.0 | | 97.8 | 70-130 | | | |
| Total Xylenes | 14.6 | 0.0250 | 15.0 | | 97.4 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.47 | | 8.00 | | 106 | 70-130 | | | |

Matrix Spike (2551129-MS1)

Source: E512179-31

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|-----|--------|--|--|--|
| Benzene | 5.48 | 0.0250 | 5.00 | ND | 110 | 70-130 | | | |
| Ethylbenzene | 5.24 | 0.0250 | 5.00 | ND | 105 | 70-130 | | | |
| Toluene | 5.38 | 0.0250 | 5.00 | ND | 108 | 70-130 | | | |
| o-Xylene | 5.27 | 0.0250 | 5.00 | ND | 105 | 70-130 | | | |
| p,m-Xylene | 10.7 | 0.0500 | 10.0 | ND | 107 | 70-130 | | | |
| Total Xylenes | 15.9 | 0.0250 | 15.0 | ND | 106 | 70-130 | | | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.36 | | 8.00 | | 104 | 70-130 | | | |

Matrix Spike Dup (2551129-MSD1)

Source: E512179-31

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|-------------------------------------|------|--------|------|----|-----|--------|------|----|--|
| Benzene | 5.30 | 0.0250 | 5.00 | ND | 106 | 70-130 | 3.35 | 27 | |
| Ethylbenzene | 5.06 | 0.0250 | 5.00 | ND | 101 | 70-130 | 3.41 | 26 | |
| Toluene | 5.20 | 0.0250 | 5.00 | ND | 104 | 70-130 | 3.36 | 20 | |
| o-Xylene | 5.12 | 0.0250 | 5.00 | ND | 102 | 70-130 | 2.95 | 25 | |
| p,m-Xylene | 10.3 | 0.0500 | 10.0 | ND | 103 | 70-130 | 3.34 | 23 | |
| Total Xylenes | 15.4 | 0.0250 | 15.0 | ND | 103 | 70-130 | 3.21 | 26 | |
| Surrogate: 4-Bromochlorobenzene-PID | 8.34 | | 8.00 | | 104 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|---------------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|---------------|--------------------|----------|-------------------|-------|

Blank (2551121-BLK1)

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|------|-------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | ND | 20.0 | | | | | | | |
| Surrogate: Bromofluorobenzene | 0.527 | | 0.500 | | 105 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.476 | | 0.500 | | 95.2 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.491 | | 0.500 | | 98.2 | 70-130 | | | |

LCS (2551121-BS2)

Prepared: 12/18/25 Analyzed: 12/22/25

| | | | | | | | | | |
|----------------------------------|-------|------|-------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 45.6 | 20.0 | 50.0 | | 91.3 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.524 | | 0.500 | | 105 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.495 | | 0.500 | | 98.9 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.475 | | 0.500 | | 94.9 | 70-130 | | | |

Matrix Spike (2551121-MS2)

Source: E512179-10

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|------|-------|----|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 46.6 | 20.0 | 50.0 | ND | 93.1 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.517 | | 0.500 | | 103 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.512 | | 0.500 | | 102 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.490 | | 0.500 | | 97.9 | 70-130 | | | |

Matrix Spike Dup (2551121-MSD2)

Source: E512179-10

Prepared: 12/18/25 Analyzed: 12/19/25

| | | | | | | | | | |
|----------------------------------|-------|------|-------|----|------|--------|------|----|--|
| Gasoline Range Organics (C6-C10) | 47.6 | 20.0 | 50.0 | ND | 95.2 | 70-130 | 2.20 | 20 | |
| Surrogate: Bromofluorobenzene | 0.518 | | 0.500 | | 104 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.497 | | 0.500 | | 99.4 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.502 | | 0.500 | | 100 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2551129-BLK1)

Prepared: 12/19/25 Analyzed: 12/22/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | ND | 20.0 | | | | | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.20 | | 8.00 | | 90.0 | 70-130 | | | |

LCS (2551129-BS2)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---|------|------|------|--|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 55.6 | 20.0 | 50.0 | | 111 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.31 | | 8.00 | | 91.4 | 70-130 | | | |

Matrix Spike (2551129-MS2)

Source: E512179-31

Prepared: 12/19/25 Analyzed: 12/20/25

| | | | | | | | | | |
|---|------|------|------|----|------|--------|--|--|--|
| Gasoline Range Organics (C6-C10) | 55.5 | 20.0 | 50.0 | ND | 111 | 70-130 | | | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.28 | | 8.00 | | 91.0 | 70-130 | | | |

Matrix Spike Dup (2551129-MSD2)

Source: E512179-31

Prepared: 12/19/25 Analyzed: 12/20/25

| | | | | | | | | | |
|---|------|------|------|----|------|--------|------|----|--|
| Gasoline Range Organics (C6-C10) | 54.9 | 20.0 | 50.0 | ND | 110 | 70-130 | 1.15 | 20 | |
| Surrogate: 1-Chloro-4-fluorobenzene-FID | 7.27 | | 8.00 | | 90.9 | 70-130 | | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2551138-BLK1)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | ND | 25.0 | | | | | | | |
| Oil Range Organics (C28-C36) | ND | 50.0 | | | | | | | |
| Surrogate: <i>n</i> -Nonane | 46.0 | | 50.0 | | 91.9 | 61-141 | | | |

LCS (2551138-BS1)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|------|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 270 | 25.0 | 250 | | 108 | 66-144 | | | |
| Surrogate: <i>n</i> -Nonane | 49.8 | | 50.0 | | 99.7 | 61-141 | | | |

Matrix Spike (2551138-MS1)

Source: E512179-07

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 282 | 25.0 | 250 | ND | 113 | 56-156 | | | |
| Surrogate: <i>n</i> -Nonane | 51.8 | | 50.0 | | 104 | 61-141 | | | |

Matrix Spike Dup (2551138-MSD1)

Source: E512179-07

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|------|----|--|
| Diesel Range Organics (C10-C28) | 275 | 25.0 | 250 | ND | 110 | 56-156 | 2.26 | 20 | |
| Surrogate: <i>n</i> -Nonane | 50.1 | | 50.0 | | 100 | 61-141 | | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2551140-BLK1)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | ND | 25.0 | | | | | | | |
| Oil Range Organics (C28-C36) | ND | 50.0 | | | | | | | |
| Surrogate: <i>n</i> -Nonane | 50.4 | | 50.0 | | 101 | 61-141 | | | |

LCS (2551140-BS1)

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|--|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 275 | 25.0 | 250 | | 110 | 66-144 | | | |
| Surrogate: <i>n</i> -Nonane | 50.6 | | 50.0 | | 101 | 61-141 | | | |

Matrix Spike (2551140-MS1)

Source: E512179-28

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|--|--|--|
| Diesel Range Organics (C10-C28) | 280 | 25.0 | 250 | ND | 112 | 56-156 | | | |
| Surrogate: <i>n</i> -Nonane | 51.3 | | 50.0 | | 103 | 61-141 | | | |

Matrix Spike Dup (2551140-MSD1)

Source: E512179-28

Prepared: 12/19/25 Analyzed: 12/19/25

| | | | | | | | | | |
|---------------------------------|------|------|------|----|-----|--------|-------|----|--|
| Diesel Range Organics (C10-C28) | 282 | 25.0 | 250 | ND | 113 | 56-156 | 0.845 | 20 | |
| Surrogate: <i>n</i> -Nonane | 51.0 | | 50.0 | | 102 | 61-141 | | | |



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Anions by EPA 300.0/9056A

Analyst: TP

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2552010-BLK1)

Prepared: 12/22/25 Analyzed: 12/22/25

| | | | | | | | | | |
|----------|----|------|--|--|--|--|--|--|--|
| Chloride | ND | 20.0 | | | | | | | |
|----------|----|------|--|--|--|--|--|--|--|

LCS (2552010-BS1)

Prepared: 12/22/25 Analyzed: 12/22/25

| | | | | | | | | | |
|----------|-----|------|-----|--|-----|--------|--|--|--|
| Chloride | 251 | 20.0 | 250 | | 100 | 90-110 | | | |
|----------|-----|------|-----|--|-----|--------|--|--|--|

Matrix Spike (2552010-MS1)

Source: E512179-03

Prepared: 12/22/25 Analyzed: 12/22/25

| | | | | | | | | | |
|----------|-----|------|-----|----|-----|--------|--|--|--|
| Chloride | 250 | 20.0 | 250 | ND | 100 | 80-120 | | | |
|----------|-----|------|-----|----|-----|--------|--|--|--|

Matrix Spike Dup (2552010-MSD1)

Source: E512179-03

Prepared: 12/22/25 Analyzed: 12/22/25

| | | | | | | | | | |
|----------|-----|------|-----|----|------|--------|-------|----|--|
| Chloride | 250 | 20.0 | 250 | ND | 99.9 | 80-120 | 0.212 | 20 | |
|----------|-----|------|-----|----|------|--------|-------|----|--|



QC Summary Data

| | | |
|---|---|--|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/2025 2:53:29PM |
|---|---|--|

Anions by EPA 300.0/9056A

Analyst: TP

| Analyte | Result mg/kg | Reporting Limit mg/kg | Spike Level mg/kg | Source Result mg/kg | Rec % | Rec Limits % | RPD % | RPD Limit % | Notes |
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|
|---------|-----------------|-----------------------------|-------------------------|---------------------------|----------|--------------------|----------|-------------------|-------|

Blank (2552028-BLK1)

Prepared: 12/22/25 Analyzed: 12/22/25

Chloride ND 20.0

LCS (2552028-BS1)

Prepared: 12/22/25 Analyzed: 12/22/25

Chloride 256 20.0 250 102 90-110

Matrix Spike (2552028-MS1)

Source: E512179-24

Prepared: 12/22/25 Analyzed: 12/22/25

Chloride 254 20.0 250 ND 102 80-120

Matrix Spike Dup (2552028-MSD1)

Source: E512179-24

Prepared: 12/22/25 Analyzed: 12/22/25

Chloride 255 20.0 250 ND 102 80-120 0.289 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

| | | |
|---|---|------------------------------------|
| Souder Miller & Associates 401 W. Broadway Farmington NM, 87401 | Project Name: NE Blanco 103 Project Number: 01058-0007 Project Manager: Stephanie Hinds | Reported: 12/29/25 14:53 |
|---|---|------------------------------------|

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

| | | | | | | | | | | | | | |
|--|--|--|--|---------------------|------------------|------------|----|--------------|-----|----|----|----|----|
| Client Information | | Invoice Information | | Lab Use Only | | TAT | | State | | | | | |
| Client: <u>Souder, Miller + Associates</u> | | Company: <u>Devon Energy - Jim Raley</u> | | Lab WO# | Job Number | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <u>NE Blanco 103</u> | | Address: | | <u>E52179</u> | <u>010580007</u> | | | | X | X | | | |
| Project Manager: <u>Stephanie Hinds</u> | | City, State, Zip: | | | | | | | | | | | |
| Address: <u>401 W. Broadway</u> | | Phone: | | | | | | | | | | | |
| City, State, Zip: <u>Farmington, NM 87401</u> | | Email: | | | | | | | | | | | |
| Phone: <u>505-793-7879</u> | | Miscellaneous: | | | | | | | | | | | |
| Email: <u>Stephanie.hinds@soudermiller.com</u> | | <u>WO # 1094698801</u> | | | | | | | | | | | |

| Sample Information | | | | | Analysis and Method | | | | | | | | | | EPA Program | | | | |
|--------------------|--------------|--------|------------------|-----------|---------------------|--------|------------|------------------|------------------|--------------|-------------|----------------|------------|----------------|---------------|------------|-----|------|-----|
| Time Sampled | Date Sampled | Matrix | No of Containers | Sample ID | Field | Filter | Lab Number | DRO/DRO by 80:15 | GRO/DRO by 80:15 | BTEX by 8021 | VOC by 8260 | Chloride 300.0 | BGDOC - NM | TCEQ :005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | |
| | | | | | | | | | | | | | | | | Compliance | Y | or | N |
| | | | | | | | | | | | | | | | | PWSID # | | | |
| | | | | | Remarks | | | | | | | | | | | | | | |
| 11:02 | 12/15/25 | soil | 1 | SC-1 | | | 1 | | | | | | X | | | | | | 4.2 |
| 11:06 | | | 1 | SC-2 | | | 2 | | | | | | X | | | | | | 3.6 |
| 11:12 | | | 1 | SC-3 | | | 3 | | | | | | X | | | | | | 3.4 |
| 11:16 | | | 1 | SC-4 | | | 4 | | | | | | X | | | | | | 4.0 |
| 11:21 | | | 1 | SC-5 | | | 5 | | | | | | X | | | | | | 3.7 |
| 11:27 | | | 1 | SC-6 | | | 6 | | | | | | X | | | | | | 3.7 |
| 11:33 | | | 1 | SC-7 | | | 7 | | | | | | X | | | | | | 3.5 |
| 11:45 | | | 1 | WS-1 | | | 8 | | | | | | X | | | | | | 3.0 |
| 11:47 | | | 1 | WS-2 | | | 9 | | | | | | X | | | | | | 3.6 |
| 11:50 | | | 1 | WS-3 | | | 10 | | | | | | X | | | | | | 4.0 |

Additional Instructions: Please send report to Stephanie Hinds.

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Stephanie Hinds

| | | | | | | |
|--|-------------------------|----------------------|---|-------------------------|----------------------|---|
| Relinquished by: (Signature) <u>Stephanie Hinds</u> | Date <u>12/17/25</u> | Time <u>15:15</u> | Received by: (Signature) <u>Cathy Mann</u> | Date <u>12-17-25</u> | Time <u>15:15</u> | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y / N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



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Chain of Custody

| | | | | | | | | | | | | | |
|--|--|--|--|---------------------|-------------------|------------|----|--------------|-------------------------------------|-------------------------------------|----|----|----|
| Client Information | | Invoice Information | | Lab Use Only | | TAT | | State | | | | | |
| Client: <i>Souder Miller + Associates</i> | | Company: <i>Devon Energy - Jim Raley</i> | | Lab WO# | Job Number | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <i>NE Blanco 103</i> | | Address: | | <i>E512179</i> | <i>01058-0007</i> | | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | | |
| Project Manager: <i>Stephanie Hinds</i> | | City, State, Zip: | | | | | | | | | | | |
| Address: <i>401 W. Broadway</i> | | Phone: | | | | | | | | | | | |
| City, State, Zip: <i>Farmington, NM 87401</i> | | Email: | | | | | | | | | | | |
| Phone: <i>505-793-7079</i> | | Miscellaneous: | | | | | | | | | | | |
| Email: <i>Stephanie.hinds@soudermiller.com</i> | | <i>WO # 1094698801</i> | | | | | | | | | | | |

| Sample Information | | | | | | | | | | | EPA Program | | | | | | | |
|--------------------|--------------|--------|------------------|-----------|--------------|------------|-----------------|-----------------|--------------|-------------|----------------|------------|----------------|---------------|------|-----|------|-----|
| Time Sampled | Date Sampled | Matrix | No of Containers | Sample ID | Field Filter | Lab Number | DRC/DRO by 8015 | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Chloride 300.0 | BGDOC - NM | TCED :005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | |
| 11:53 | 12-15-25 | Soil | 1 | WS-4 | | 11 | | | | | | X | | | | | | 3.2 |
| 11:55 | | | 1 | WS-5 | | 12 | | | | | | X | | | | | | 3.2 |
| 11:58 | | | 1 | WS-6 | | 13 | | | | | | X | | | | | | 3.6 |
| 12:02 | | | 1 | WS-7 | | 14 | | | | | | X | | | | | | 3.4 |
| 12:05 | | | 1 | WS-8 | | 15 | | | | | | X | | | | | | 3.0 |
| 12:07 | | | 1 | WS-9 | | 16 | | | | | | X | | | | | | 3.6 |
| 12:09 | | | 1 | WS-10 | | 17 | | | | | | X | | | | | | 4.0 |
| 12:11 | | | 1 | WS-11 | | 18 | | | | | | X | | | | | | 4.0 |
| 12:13 | | | 1 | WS-12 | | 19 | | | | | | X | | | | | | 3.7 |
| 12:15 | | | 1 | WS-13 | | 20 | | | | | | X | | | | | | 3.5 |

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *Stephanie Hinds*

| | | | | | | |
|--|------------------|--------------|--|------------------|--------------|---|
| Relinquished by: (Signature) <i>Stephanie Hinds</i> | Date 12/17/25 | Time 1515 | Received by: (Signature) <i>Keith Man</i> | Date 12-17-25 | Time 1515 | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



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Chain of Custody

| | | | | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|---------------------|--|-------------------|--|------------|----|----|-----|--------------|----|----|----|
| Client Information | | | | Invoice Information | | | | Lab Use Only | | | | TAT | | | | State | | | |
| Client: <u>Sander, Miller + Associates</u> | | | | Company: <u>Devon Energy - Jim Raley</u> | | | | Lab WO# | | Job Number | | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <u>NE Blanco 103</u> | | | | Address: | | | | <u>E 512179</u> | | <u>01058-0007</u> | | | | | X | X | | | |
| Project Manager: <u>Stephanie Hinds</u> | | | | City, State, Zip: | | | | | | | | | | | | | | | |
| Address: <u>401 W. Broadway</u> | | | | Phone: | | | | | | | | | | | | | | | |
| City, State, Zip: <u>Farmington, NM</u> | | | | Email: | | | | | | | | | | | | | | | |
| Phone: <u>505-793-7079</u> | | | | Miscellaneous: | | | | | | | | | | | | | | | |
| Email: <u>Stephanie.hinds@sander-miller.com</u> | | | | <u>WD # 1094698801</u> | | | | | | | | | | | | | | | |

| Sample Information | | | | | | | | | | | Analysis and Method | | | | | | | | EPA Program | | | Remarks |
|--------------------|--------------|--------|------------------|-----------|--------------|------------|------------------|------------------|---------------|-------------|---------------------|------------|-----------------|---------------|------|-----|------|-----|-------------|--|--|---------|
| Time Sampled | Date Sampled | Matrix | No of Containers | Sample ID | Field Filter | Lab Number | DRO/DRO by 80:15 | GRO/DRO by 80:15 | BTEX by 80:21 | VOC by 8260 | Chloride 300.C | BGDOC - NM | X - 505:005:030 | RCRA 8 Metals | SDWA | CWA | RCRA | | | | | |
| 12:17 | 12-15-25 | Soil | 1 | WS-14 | | 21 | | | | | | X | | | | | | 3.4 | | | | |
| 12:19 | | | 1 | WS-16 | | 22 | | | | | | X | | | | | | 3.6 | | | | |
| 12:21 | | | 1 | WS-17 | | 23 | | | | | | X | | | | | | 3.2 | | | | |
| 12:23 | | | 1 | WS-18 | | 24 | | | | | | X | | | | | | 3.6 | | | | |
| 12:25 | | | 1 | WS-19 | | 25 | | | | | | X | | | | | | 3.4 | | | | |
| 12:28 | | | 1 | WS-20 | | 26 | | | | | | X | | | | | | 3.8 | | | | |
| 12:30 | | | 1 | WS-21 | | 27 | | | | | | X | | | | | | 4.2 | | | | |
| 12:32 | | | 1 | WS-22 | | 28 | | | | | | X | | | | | | 4.0 | | | | |
| 12:34 | | | 1 | WS-23 | | 29 | | | | | | X | | | | | | 3.7 | | | | |
| 12:36 | | | 1 | WS-24 | | 30 | | | | | | X | | | | | | 3.8 | | | | |

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Stephanie Hinds

| | | | | | | |
|--|-------------------------|----------------------|---|-------------------------|----------------------|---|
| Relinquished by: (Signature) <u>Stephanie Hinds</u> | Date <u>12/17/25</u> | Time <u>15:15</u> | Received by: (Signature) <u>Caithman</u> | Date <u>12-17-25</u> | Time <u>15:15</u> | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Chain of Custody

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| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|---------------------|--|-------------------|--|------------|----|----|-----|--------------|----|----|----|
| Client Information | | | | Invoice Information | | | | Lab Use Only | | | | TAT | | | | State | | | |
| Client: <i>Souder, Miller + Associates</i> | | | | Company: <i>Devon Energy - Jim Raley</i> | | | | Lab WO# | | Job Number | | 1D | 2D | 3D | Std | NM | CO | UT | TX |
| Project Name: <i>NE Blanco 103</i> | | | | Address: | | | | <i>E512179</i> | | <i>01058-0007</i> | | | | | | | | | |
| Project Manager: <i>Stephanie Hinds</i> | | | | City, State, Zip: | | | | | | | | | | | | | | | |
| Address: <i>401 W. Broadway</i> | | | | Phone: | | | | | | | | | | | | | | | |
| City, State, Zip: <i>Farmington, NM 87401</i> | | | | Email: | | | | | | | | | | | | | | | |
| Phone: <i>505-743-7079</i> | | | | Miscellaneous: | | | | | | | | | | | | | | | |
| Email: <i>stephanie.hinds@soudermiller.com</i> | | | | <i>WO # 109469801</i> | | | | | | | | | | | | | | | |

| Sample Information | | | | | | | | | | | | | | Analysis and Method | | | | | | | | EPA Program | | | Remarks |
|--------------------|--------------|--------|------------------|-----------|-------|--------|------------|------------------|------------------|---------------|-------------|----------------|------------|---------------------|---------------|------|-----|------|--------------------------|--|--|-------------|--|--|---------|
| Time Sampled | Date Sampled | Matrix | No of Containers | Sample ID | Field | Filter | Lab Number | DRC/DRO by 80:15 | GRO/DRC by 80:15 | BTEX by 80:21 | VOC by 8260 | Chloride 300.C | BGDOC - NM | TCEQ 1005 - TX | RCRA 8 Metals | SDWA | CWA | RCRA | | | | | | | |
| 12:37 | 12-15-25 | soil | 1 | WS-25 | | | 31 | | | | | | X | | | | | | 3.6 | | | | | | |
| 12:39 | ↓ | ↓ | 1 | WS-26 | | | 32 | | | | | | X | | | | | | 3.4 | | | | | | |
| 13:44 | ↓ | ↓ | 1 | BG-1 | | | 33 | | | | | X | | | | | | | 3.2 only Chlorides 300.0 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
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Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *Stephanie Hinds*

| | | | | | | |
|--|------------------|---------------|---|------------------|---------------|---|
| Relinquished by: (Signature) <i>Stephanie Hinds</i> | Date 12/17/25 | Time 15:15 | Received by: (Signature) <i>Carlin Man</i> | Date 12-17-25 | Time 15:15 | Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |
| Relinquished by: (Signature) | Date | Time | Received by: (Signature) | Date | Time | |

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA _____

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

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Envirotech Analytical Laboratory

Printed: 12/18/2025 2:45:24PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Souder Miller & Associates Date Received: 12/17/25 15:15 Work Order ID: E512179
Phone: 505-793-7079 Date Logged In: 12/18/25 14:19 Logged In By: Caitlin Mars
Email: stephanie.hinds@soudermillier.com Due Date: 12/29/25 17:00 (5 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Carrier: Stephanie Hinds

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? Yes

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for Client Instruction

Comments/Resolution

Large empty box for Comments/Resolution

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

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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 544400

QUESTIONS

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

| | |
|----------------------|--|
| Prerequisites | |
| Incident ID (n#) | nDGF0222833656 |
| Incident Name | NDGF0222833656 NORTHEAST BLANCO UNIT #103 @ 30-045-09278 |
| Incident Type | Release Other |
| Incident Status | Remediation Closure Report Received |
| Incident Well | [30-045-09278] NORTHEAST BLANCO UNIT #103 |

| | |
|---|----------------------------|
| Location of Release Source | |
| <i>Please answer all the questions in this group.</i> | |
| Site Name | NORTHEAST BLANCO UNIT #103 |
| Date Release Discovered | 08/15/2002 |
| Surface Owner | Federal |

| | |
|--|---------------|
| Incident Details | |
| <i>Please answer all the questions in this group.</i> | |
| Incident Type | Release 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 | |
| <i>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.</i> | |
| 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 | Not answered. |
| Condensate Released (bbls) Details | Not answered. |
| Natural Gas Vented (Mcf) Details | Not answered. |
| Natural Gas Flared (Mcf) Details | Not answered. |
| Other Released Details | Cause: Human Error Producing Well Other (Specify) Released: 8 BBL Recovered: 0 BBL Lost: 8 BBL. |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | Not answered. |

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QUESTIONS, Page 2

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

| | |
|---|--|
| Nature and Volume of Release (continued) | |
| Is this a gas only submission (i.e. only significant Mcf values reported) | No, according to supplied volumes this does not appear to be a "gas only" report. |
| Was this a major release as defined by Subsection A of 19.15.29.7 NMAC | No |
| Reasons why this would be considered a submission for a notification of a major release | <i>Unavailable.</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.

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: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 01/20/2026 |
|--|--|

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QUESTIONS, Page 3

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

| | |
|--|--------------------------------------|
| What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs) | Between 26 and 50 (ft.) |
| What method was used to determine the depth to ground water | OCD Imaging Records Lookup |
| 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 | Zero feet, overlying, or within area |
| 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 1 and 5 (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 | Between ½ and 1 (mi.) |
| Incorporated municipal boundaries or a defined municipal fresh water well field | Greater than 5 (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 | Low |
| A 100-year floodplain | Between ½ and 1 (mi.) |
| Did the release impact areas not on an exploration, development, production, or storage site | No |

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

| | |
|--|-----|
| Requesting a remediation plan approval with this submission | Yes |
| <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) | 0 |
| TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M) | 0 |
| GRO+DRO (EPA SW-846 Method 8015M) | 0 |
| BTEX (EPA SW-846 Method 8021B or 8260B) | 0 |
| Benzene (EPA SW-846 Method 8021B or 8260B) | 0 |

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

| | |
|---|------------|
| On what estimated date will the remediation commence | 12/15/2025 |
| On what date will (or did) the final sampling or liner inspection occur | 12/15/2025 |
| On what date will (or was) the remediation complete(d) | 12/15/2025 |
| What is the estimated surface area (in square feet) that will be reclaimed | 27000 |
| What is the estimated volume (in cubic yards) that will be reclaimed | 1500 |
| What is the estimated surface area (in square feet) that will be remediated | 27000 |
| What is the estimated volume (in cubic yards) that will be remediated | 1500 |

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

| | |
|---|--------------------------|
| (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.) | 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) | Yes |
| Other Non-listed Remedial Process. Please specify | No remediation required. |

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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

| | |
|--|--|
| I hereby agree and sign off to the above statement | Name: James Raley Title: EHS Professional Email: jim.raley@dmn.com Date: 01/20/2026 |
|--|--|

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

| | |
|---|----|
| Deferral Requests Only | |
| <i>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.</i> | |
| Requesting a deferral of the remediation closure due date with the approval of this submission | No |

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QUESTIONS, Page 6

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

| Sampling Event Information | |
|---|-------------------|
| Last sampling notification (C-141N) recorded | 533947 |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | 12/15/2025 |
| What was the (estimated) number of samples that were to be gathered | 33 |
| What was the sampling surface area in square feet | 27000 |

| 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 | 27000 |
| What was the total volume (cubic yards) remediated | 1500 |
| 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 | 27000 |
| What was the total volume (in cubic yards) reclaimed | 1500 |
| Summarize any additional remediation activities not included by answers (above) | Remediation Complete |

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

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

| | |
|--|--|
| I hereby agree and sign off to the above statement | Name: James Raley Title: EHS Professional Email: jim.raley@dmv.com Date: 01/20/2026 |
|--|--|

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QUESTIONS, Page 7

Action 544400

QUESTIONS (continued)

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

QUESTIONS

| | |
|--|----|
| Reclamation Report | |
| <i>Only answer the questions in this group if all reclamation steps have been completed.</i> | |
| Requesting a reclamation approval with this submission | No |

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CONDITIONS

Action 544400

CONDITIONS

| | |
|---|---|
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 |
| | Action Number: 544400 |
| | Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| nvez | None | 3/11/2026 |