



DELINEATION REPORT and REMEDIATION PLAN

Property:

Blanco C-7 (January 2025)
Unit Letter A, S14 T26N R09W
San Juan County, New Mexico

New Mexico EMNRD OCD Incident ID No. NAPP2503043586

November 7, 2025

Ensolum Project No. 05A1226362

Prepared for:

Enterprise Field Services, LLC
614 Reilly Avenue
Farmington, NM 87401
Attn: Mr. Thomas Long

Prepared by:

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Senior Managing Geologist

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1.0 INTRODUCTION

1.1 Site Description & Background

| | |
|-------------------------------------|--|
| Operator: | Enterprise Field Services, LLC / Enterprise Products Operating LLC (Enterprise) |
| Site Name: | Blanco C-7 (Site) |
| NM EMNRD OCD Incident ID No. | NAPP2503043586 |
| Location: | 36.49199° North, 107.75149° West Unit Letter A, Section 14, Township 26 North, Range 09 West San Juan County, New Mexico |
| Property: | Bureau of Land Management (BLM) |
| Regulatory: | New Mexico (NM) Energy, Minerals and Natural Resources Department (EMNRD) Oil Conservation Division (OCD) |

On January 27, 2025, a potential release of natural gas was identified from the Blanco C-7 pipeline. Enterprise subsequently isolated and locked the pipeline out of service. On January 30, 2025, Enterprise initiated activities to repair the pipeline and remediate potential petroleum hydrocarbon impact. Additionally, Enterprise determined the release was “reportable” and the NM EMNRD OCD was subsequently notified.

Previous Corrective Action Activities

Previous corrective action activities are presented in detail in the previously submitted *Corrective Action Report*, dated May 7, 2025 (Ensolum, LLC).

On January 30, 2024, Enterprise initiated activities to repair the pipeline and remediate petroleum hydrocarbon impact resulting from the release. During the remediation and corrective action activities, Sunland Construction, Inc. provided heavy equipment and labor support, while Ensolum, LLC (Ensolum) provided environmental consulting support.

The excavation measured approximately 25 feet long and 21 feet wide at the maximum extents. The maximum depth of the excavation measured approximately 21 feet bgs, with an approximate 501 ft² aerial footprint. The lithology encountered during the completion of remediation activities consisted primarily of unconsolidated silty sand and weathered shale/mudstone.

Approximately 542 cubic yards (yd³) of petroleum hydrocarbon-affected soils and 72 barrels (bbls) of hydro-excavation soil cuttings and water were transported to the Envirotech, Inc. (Envirotech), landfarm in San Juan County, NM for disposal/remediation. The executed C-138 solid waste acceptance form is provided in **Appendix C**. After being shut down for safety concerns, the excavation was backfilled with imported fill and then contoured to the surrounding grade.

Ensolum’s excavation soil sampling program included the collection of 16 composite soil samples (S-1 through S-16) from the excavation and one composite soil sample (BF-1) from the backfill for laboratory analysis. The composite samples were comprised of five aliquots each and represent an estimated 200 square foot (ft²) or less sample area per guidelines outlined in Section D of 19.15.29.12 New Mexico Administrative Code (NMAC). The excavator bucket and/or hand tools were utilized to obtain fresh aliquots from the excavation and backfill. Regulatory correspondence is provided in **Appendix E**.

A total of 17 composite soil samples were collected from the excavation and backfill. Based on laboratory analytical results, the upper four feet of the excavation and the sidewalls of the

excavation do not exhibit exceedances of the applicable NM EMNRD OCD closure criteria. However, final confirmation samples could not be obtained from the floor of the excavation on March 6, 2025, so vertical delineation was not complete. The excavation soil sample analytical results are included in **Table 1** and **Table 2 (Appendix F)**.

Ensolum recommended performing limited soil boring activities to further assess the excavation and allow the creation of a remediation plan, if necessary. Those results and activities are discussed herein.

Figure 3 is a map that identifies approximate excavation soil sample locations and depicts the approximate dimensions of the excavation with respect to the pipelines (**Appendix A**).

A **Topographic Map** depicting the location of the Site is included as **Figure 1**, and a **Site Vicinity Map** is included as **Figure 2** in **Appendix A**.

1.2 Project Objective

The primary objective of the delineation activities and planned remediation activities is to further define the extent of petroleum hydrocarbon impact and to reduce constituent of concern (COC) concentrations in the on-site soils to below the applicable NM EMNRD OCD closure criteria and provide additional recommendations, if necessary.

2.0 CLOSURE CRITERIA AND RECEPTORS

The Site is subject to regulatory oversight by the NM EMNRD OCD. During the evaluation and remediation of the Site, Ensolum referenced NMAC 19.15.29 *Releases*, which establishes investigation and abatement action requirements for oil and gas release sites that are subject to reporting and/or corrective action. The appropriate closure criteria for sites are determined using the siting requirements outlined in Paragraph (4) of Subsection C of 19.15.29.12 NMAC. Ensolum utilized the general Site characteristics and information available from NM state agency databases and federal agency geospatial databases to determine the appropriate closure criteria for the Site. Supporting figures and documentation associated with the following Siting bullets are provided in **Appendix B**.

- The NM Office of the State Engineer (OSE) tracks the usage and assignment of water rights and water well installations and records this information in the Water Rights Reporting System (WRRS) database. Water wells and other points of diversion (PODs) are each assigned POD numbers in the database (which is searchable and includes an interactive map). No PODs were identified in the same Public Land Survey System (PLSS) section and two PODs with recorded depths to water were identified in adjacent PLSS sections (**Figure A, Appendix B**). The closest POD (SJ-03811 POD 1) is approximately 0.34 miles northeast of the site and approximately 2 feet higher in elevation than the Site. The recorded depth to water (DTW) for this POD is 175 feet below grade surface (bgs) and it was installed in 2008. POD SJ-01756 is approximately 1.07 miles north of the site and approximately 104 feet lower in elevation than the Site. The recorded depth to water for this POD is 40 feet (bgs).
- Numerous cathodic protection wells (CPWs) were identified in the NM EMNRD OCD imaging database in the same or adjacent PLSS sections (**Figure B, Appendix B**). Documentation for the cathodic protection well located near the Ballard #13E production pad indicates a depth to water of 150 feet bgs. This cathodic protection well is located approximately 0.13 miles northwest of the Site and is approximately 4 feet lower in elevation than the Site. Documentation for the cathodic protection well located near the Huerfanito Unit #65 and #92 production pads indicates a depth to water of approximately 225 feet bgs. This cathodic

protection well is located approximately 0.51 miles northeast of the Site and is approximately 22 feet higher in elevation than the Site. Documentation for the cathodic protection well located near the Ballard #6 and #13 production pads indicates a depth to water of approximately 110 feet bgs. This cathodic protection well is located approximately 0.68 miles west-southwest of the Site and is approximately 20 feet lower in elevation than the Site.

- The Site is not located within 300 feet of a NM EMNRD OCD-defined continuously flowing watercourse or significant watercourse (**Figure C, Appendix B**).
- The Site is not located within 200 feet of a lakebed, sinkhole, or playa lake.
- The Site is not located within 300 feet of a permanent residence, school, hospital, institution, or church (**Figure D, Appendix B**).
- No springs, or private domestic freshwater wells used by less than five households for domestic or stock watering purposes were identified within 500 feet of the Site (**Figure E, Appendix B**).
- No freshwater wells or springs were identified within 1,000 feet of the Site (**Figure E, Appendix B**).
- The Site is not located within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to New Mexico Statutes Annotated (NMSA) 1978, Section 3-27-3.
- Based on information identified in the U.S. Fish & Wildlife Service National Wetlands Inventory Wetlands Mapper, the Site is not within 300 feet of a wetland (**Figure F, Appendix B**). The closest wetland is a freshwater pond located approximately 2,630 feet northeast of the Site.
- Based on information identified in the NM Mining and Minerals Division's Geographic Information System (GIS) Maps and Mine Data database, the Site is not within an area overlying a subsurface mine (**Figure G, Appendix B**).
- The Site is not located within an unstable area per Paragraph (6) of Subsection U of 19.15.2.7 NMAC.
- Based on information provided by the Federal Emergency Management Agency (FEMA) National Flood Hazard Layer (NFHL) geospatial database, the Site is not within a 100-year floodplain (**Figure H, Appendix B**).

Based on the siting criteria discussed above, notably the documented depths to water in the area, the Site warrants a Tier II or Tier III ranking. However, the soil requirements of NMAC 19.15.29.13(D)(1) indicate that a minimum of the upper four feet must contain "uncontaminated" soil and that the soils meet Tier I closure criteria listed in Table 1 of NMAC 19.15.29.12. Therefore, this report references the Tier I closure criteria for soils above four feet bgs and the Tier II closure criteria for soils below four feet bgs. The Tier I closure criteria for soils remaining in place above four feet bgs at the Site include:

| Tier I Closure Criteria for Soils Impacted by a Release | | |
|---|--------------------------------|-----------|
| Constituent ¹ | Method | Limit |
| Chloride | EPA 300.0 or SM4500 Cl B | 600 mg/kg |
| TPH (GRO+DRO+MRO) ² | EPA SW-846 Method 8015 | 100 mg/kg |
| BTEX ³ | EPA SW-846 Method 8021 or 8260 | 50 mg/kg |
| Benzene | EPA SW-846 Method 8021 or 8260 | 10 mg/kg |

¹ – Constituent concentrations are in milligrams per kilogram (mg/kg).

² – Total Petroleum Hydrocarbons (TPH). Gasoline Range Organics (GRO). Diesel Range Organics (DRO). Motor Oil/Lube Oil Range Organics (MRO).

³ – Benzene, Toluene, Ethylbenzene, and Total Xylenes (BTEX).

The Tier II closure criteria for the soils remaining in place below four feet bgs at the Site include:

| Tier II Closure Criteria for Soils Impacted by a Release | | |
|--|--------------------------------|--------------|
| Constituent ¹ | Method | Limit |
| Chloride | EPA 300.0 or SM4500 Cl B | 10,000 mg/kg |
| TPH (GRO+DRO) ² | EPA SW-846 Method 8015 | 1,000 mg/kg |
| TPH (GRO+DRO+MRO) ² | EPA SW-846 Method 8015 | 2,500 mg/kg |
| BTEX ³ | EPA SW-846 Method 8021 or 8260 | 50 mg/kg |
| Benzene | EPA SW-846 Method 8021 or 8260 | 10 mg/kg |

¹ – Constituent concentrations are in milligrams per kilogram (mg/kg).

² – Total Petroleum Hydrocarbons (TPH). Gasoline Range Organics (GRO). Diesel Range Organics (DRO). Motor Oil/Lube Oil Range Organics (MRO).

³ – Benzene, Toluene, Ethylbenzene, and Total Xylenes (BTEX).

Geology/Hydrogeology

The Site is located within the Nacimiento Formation, which is part of the regional stratigraphy of the San Juan Basin. According to *Hydrogeology and Water Resources of San Juan Basin, New Mexico* (Stone et al., 1983), the Nacimiento Formation is composed of interbedded black carbonaceous mudstones and white, coarse-grained sandstones, with a reported thickness ranging from approximately 418 feet to 2,232 feet. The hydrogeologic properties of the Nacimiento Formation are highly variable and dependent on location. Where sufficient groundwater yield exists, the formation is typically utilized for domestic and livestock water supply. The Nacimiento Formation is underlain by the Ojo Alamo Sandstone (Stone et al., 1983).¹

3.0 SOIL BORING DELINEATION ACTIVITIES

Earthworx Environmental, LLC (Earthworx) advanced eight Geoprobe® soil borings within and adjacent to the former excavation to evaluate conditions at and below the base of the former excavation and the north wall of the former excavation below four feet bgs. The borings were advanced to a depth of 24 feet bgs. The maximum depth of the former excavation was 21 feet bgs. The boring locations were somewhat restricted by the pipeline locations and the adjacent roadway (and the slope adjacent to the roadway).

¹ Stone, W., Lyford, F., Frenzel, P., Mizell, N., & Padgett, E. (1983). *Hydrogeology and Water Resources of San Juan Basin, New Mexico*. New Mexico Bureau of Mines & Mineral Resources.

4.0 SOIL BORING SAMPLING PROGRAM

Ensolum field screened the soil samples from the soil borings utilizing a calibrated photoionization detector (PID) fitted with a 10.6 eV lamp to guide excavation extents. The soil borings were continuously sampled utilizing a core barrel.

Ensolum's soil sampling program included the collection of 25 soil samples (SB01 through SB08 (at various depths)) from the soil borings for laboratory analysis. Regulatory correspondence is provided in **Appendix E**.

Soil Boring Sampling Event

On October 14, 2025, sampling was performed at the Site. The NM EMNRD OCD was notified of the sampling event although no representative was present during sampling activities. Three soil samples were collected from each soil borings (four from SB07) based on observations and PID readings.

All soil samples were collected and placed in laboratory-prepared glassware. The containers were labeled and sealed using the laboratory-supplied labels and custody seals and were stored on ice in a cooler. The samples were relinquished to the courier for Eurofins Environment Testing South Central, LLC (Eurofins) of Albuquerque, NM, under proper chain-of-custody procedures.

5.0 SOIL BORING LABORATORY ANALYTICAL METHODS

The composite soil samples were analyzed for BTEX using Environmental Protection Agency (EPA) SW-846 Method 8021; TPH GRO/DRO/MRO using EPA SW-846 Method 8015; and chlorides using EPA Method 300.0.

The laboratory analytical results for the soil borings are summarized in **Table 2 (Appendix F)**. The laboratory data sheets and executed chain-of-custody forms for the soil borings are provided in **Appendix G**. The boring locations and cross sections of the area are presented on **Figure 4** and **Figure 5** in **Appendix A**.

6.0 SOIL BORING DATA EVALUATION

Ensolum compared the benzene, BTEX, TPH, and chloride laboratory analytical results or laboratory practical quantitation limits (PQLs) / reporting limits (RLs) associated with the soil boring samples to the applicable NM EMNRD OCD closure criteria. Due to the high PQLs/RLs associated with the TPH MRO results when using EPA SW-846 Method 8015, Ensolum only compares the quantified TPH results to the New Mexico EMNRD OCD closure criteria.

- The laboratory analytical result for the soil boring sample SB07 (20'-24') indicates a benzene concentration of 13 mg/kg which is above the NM EMNRD OCD closure criteria of 10 mg/kg. The laboratory analytical result for soil boring sample SB07 (24') indicates a benzene concentration of 0.050 mg/kg which is less than the NM EMNRD OCD closure criteria of 10 mg/kg. All other soil boring sample results from the Site indicate benzene concentrations are less than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 10 mg/kg.
- The laboratory analytical results for soil boring sample SB07 (20'-24') indicate a total BTEX concentration of 310 mg/kg which is above the NM EMNRD OCD closure criteria of 50 mg/kg. Analytical results for soil boring sample SB07 indicate a total BTEX concentration of 0.30

mg/kg which is less than the NM EMNRD OCD closure criteria of 50 mg/kg. The laboratory analytical results for the other soil boring intervals indicate that total BTEX concentrations are less than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 50 mg/kg.

- The laboratory analytical results for soil boring sample SB07 (20'-24') indicate a total combined TPH GRO/DRO concentration of 9,400 mg/kg which is above the NM EMNRD OCD Tier II closure criteria of 1,000 mg/kg. The laboratory analytical results for soil boring sample SB07 (16'-20') indicates a total combined TPH GRO/DRO concentration of 110 mg/kg which is less than the NM EMNRD OCD Tier II closure criteria of 1,000 mg/kg. The laboratory analytical results for the other soil boring intervals collected from soils below four feet bgs (and SB06 (0'-4')) are less than the laboratory PQLs / RLs, which are below the NM EMNRD OCD Tier I or Tier II closure criteria.
- The laboratory analytical results for soil boring sample SB07 (20'-24') indicate a total combined TPH GRO/DRO/MRO concentration of 11,000 mg/kg which is above the NM EMNRD OCD Tier II closure criteria of 2,500 mg/kg. The laboratory analytical results for soil boring sample SB07 (16'-20') indicate a total combined TPH GRO/DRO/MRO concentration of 110 mg/kg, which is below the NM EMNRD OCD Tier II closure criteria of 2,500 mg/kg. The laboratory analytical results for the other soil boring intervals indicate total combined TPH GRO/DRO/MRO concentrations are less than the laboratory PQLs / RLs, which are below the NM EMNRD OCD Tier I or Tier II closure criteria.
- The analytical results for the soil boring samples SB01 (20'-24'), SB02 (12'-16'), SB02 (20'-24'), SB04 (12'-16'), SB04 (20'-24'), and SB05 (20'-24') indicate chloride concentrations ranging from 53 mg/kg to 140 mg/kg which are less than the NM EMNRD OCD Tier II closure criteria of 10,000 mg/kg. The laboratory analytical results collected from the other soil boring intervals indicate that chloride concentrations are less than the laboratory PQLs / RLs, which are below the NM EMNRD OCD Tier I or Tier II closure criteria.

7.0 RECLAMATION

The previous excavation was backfilled with imported fill and then contoured to the surrounding grade. The backfill and the upper four feet of the excavation have been analytically verified to be below the Tier I soil standards of 50 mg/kg BTEX, 10 mg/kg benzene, 100 mg/kg total combined TPH, and 600 mg/kg Chloride. See **APPENDIX D** and **APPENDIX F** for further documentation.

8.0 REVEGETATION

Revegetation will be addressed in accordance with 19.15.29.13 NMAC utilizing the recommended seed mix as described in the Vegetation Community Descriptions and Seed Mixes provided by the BLM Farmington Field Office. In this case the surrounding vegetation appears to be predominantly of the Sagebrush Vegetation Community. Enterprise will reseed the area with the appropriate seed mix during the next favorable growing season. Enterprise will provide revegetation documentation under separate cover.

9.0 FINDINGS AND REMEDIATION PLAN

Findings

Seventeen composite soil samples were previously collected from the former excavation at the Site. Based on laboratory analytical results, soils remaining in place in the upper four feet of the excavation do not exhibit exceedances of the applicable NM EMNRD OCD Tier I closure criteria. Horizontal delineation appears complete for soils deeper than four feet based on NM EMNRD OCD Tier II closure criteria. However, final confirmation samples could not be obtained from the floor of the excavation, so vertical delineation was not complete.

During October 2025, a Geoprobe® was utilized to obtain additional samples in the vicinity of the release. The presence of a steeply sloped area and the adjacent road precluded obtaining additional samples to the west of the release. The previous west wall excavation samples did not exhibit exceedances, so it is unlikely that impact is present to the west of the former excavation.

Of the 25 soil boring samples collected, only one exceeded the NM EMNRD OCD Tier II closure criteria (SB07 (20'-24')). A soil sample was also collected immediately below the impacted sample, within the clay layer at 24 feet bgs (SB07 (24')), that did not exceed the NM EMNRD OCD Tier II closure criteria. Based on the field screening readings and the photograph provided in the photolog in **Appendix D**, it is highly likely that the bulk of the impact is sitting on top of the clay at about 20 feet bgs and the rest of the 20'-24' sample was just affected by petroleum liquid cross-contamination during sampling.

Remediation Plan

Based on water well and cathodic well documentation for the area, groundwater is greater than 100 feet bgs. Enterprise proposes to treat the remaining impact at the Site by injecting RegenOx® (or a similar oxidant that is safe to use around metal and subgrade utilities) into the target zone. Based on available information, the area of remaining impact appears to be relatively small, with an estimated maximum footprint of approximately 20 feet by 20 feet and a maximum thickness of approximately six feet (approximately 90 in-place cubic yards (although we suspect much of the estimated total thickness may be unaffected clay)).

RegenOx® uses a solid alkaline oxidant that employs a sodium percarbonate complex with a multi-part catalytic formula. It directly oxidizes contaminants while its catalytic component generates a range of highly oxidizing free radicals that rapidly and effectively destroy a range of target contaminants including petroleum hydrocarbons. The safety data sheets for RegenOx® are provided in **Appendix I**.

The application is anticipated to consist of approximately 1,920 pounds of oxidant that is mixed with water over three injection events at one-to-two-week intervals. The anticipated injection strategy would be to inject the application at five points, spaced at approximately nine feet apart, directly into the affected areas. The injection points would be offset by 4.5 feet during alternating events to maximize coverage. Approximately four to six weeks after the final application, the soils can be retested.

A more detailed work plan can be provided for the proposed activities after they have been approved for further consideration, if necessary.

10.0 STANDARDS OF CARE, LIMITATIONS, AND RELIANCE

10.1 Standard of Care

Ensolum's services were performed in accordance with standards customarily provided by a firm rendering the same or similar services in the area during the same time period. Ensolum makes no warranties, express or implied, as to the services performed hereunder. Additionally, Ensolum does not warrant the work of third parties supplying information used in the report (e.g., laboratories, regulatory agencies, or other third parties).

10.2 Limitations

Findings, conclusions, and recommendations resulting from these services are based upon information derived from the on-Site activities and other services performed under this scope of work, and it should be noted that this information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, or not present during these services, and Ensolum cannot represent that the Site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during the investigation. Environmental conditions at other areas or portions of the Site may vary from those encountered at actual sample locations. Ensolum's findings and recommendation are based solely upon data available to Ensolum at the time of these services.

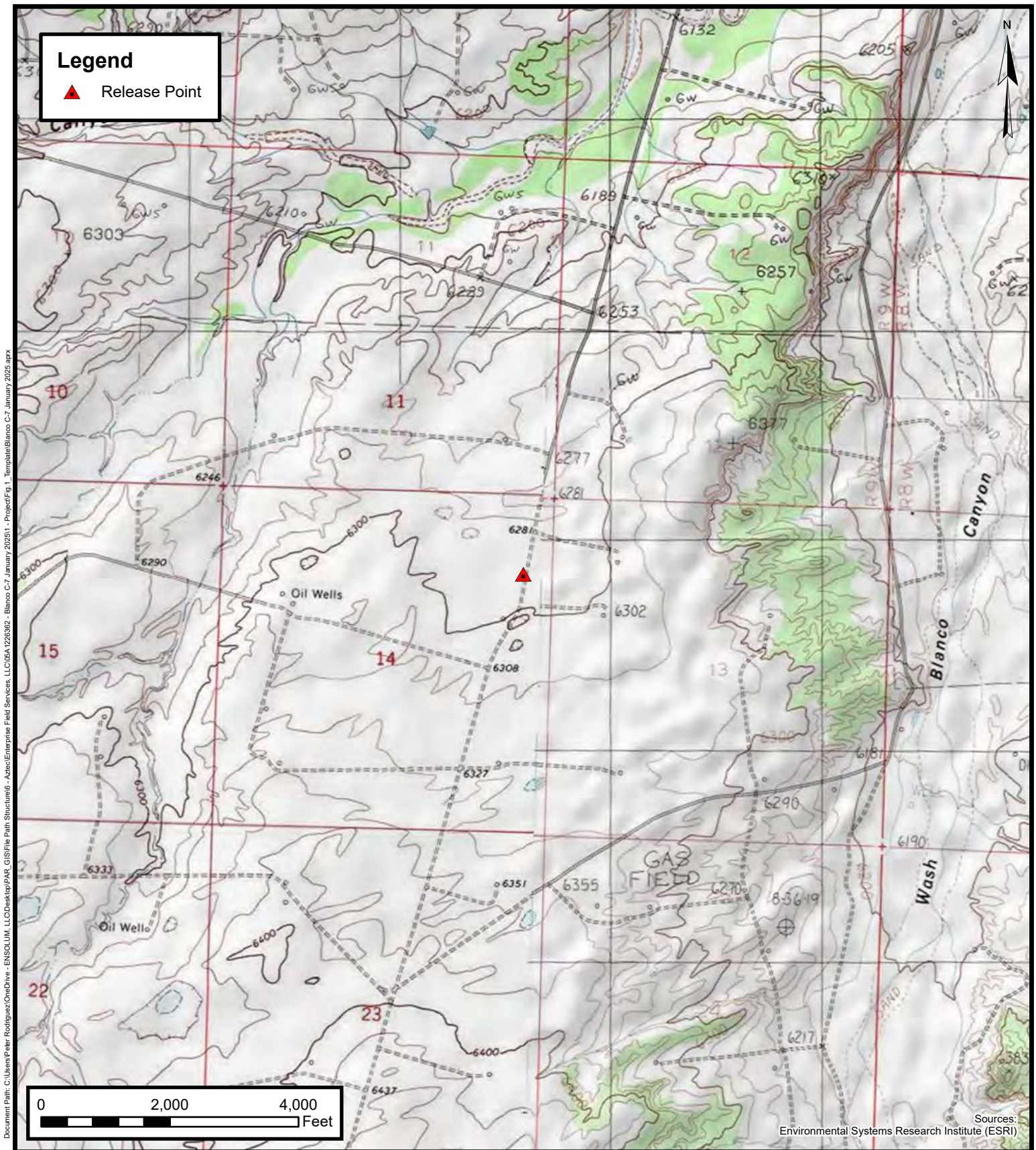
10.3 Reliance

This report has been prepared for the exclusive use of Enterprise, and any authorization for use or reliance by any other party (except a governmental entity having jurisdiction over the Site) is prohibited without the express written authorization of Enterprise and Ensolum. Any unauthorized distribution or reuse is at the client's sole risk. Notwithstanding the foregoing, reliance by authorized parties will be subject to the terms, conditions, and limitations stated in this report and Ensolum's Master Services Agreement. The limitation of liability defined in the agreement is the aggregate limit of Ensolum's liability to the client.



APPENDIX A

Figures



Topographic Map

Enterprise Field Services, LLC

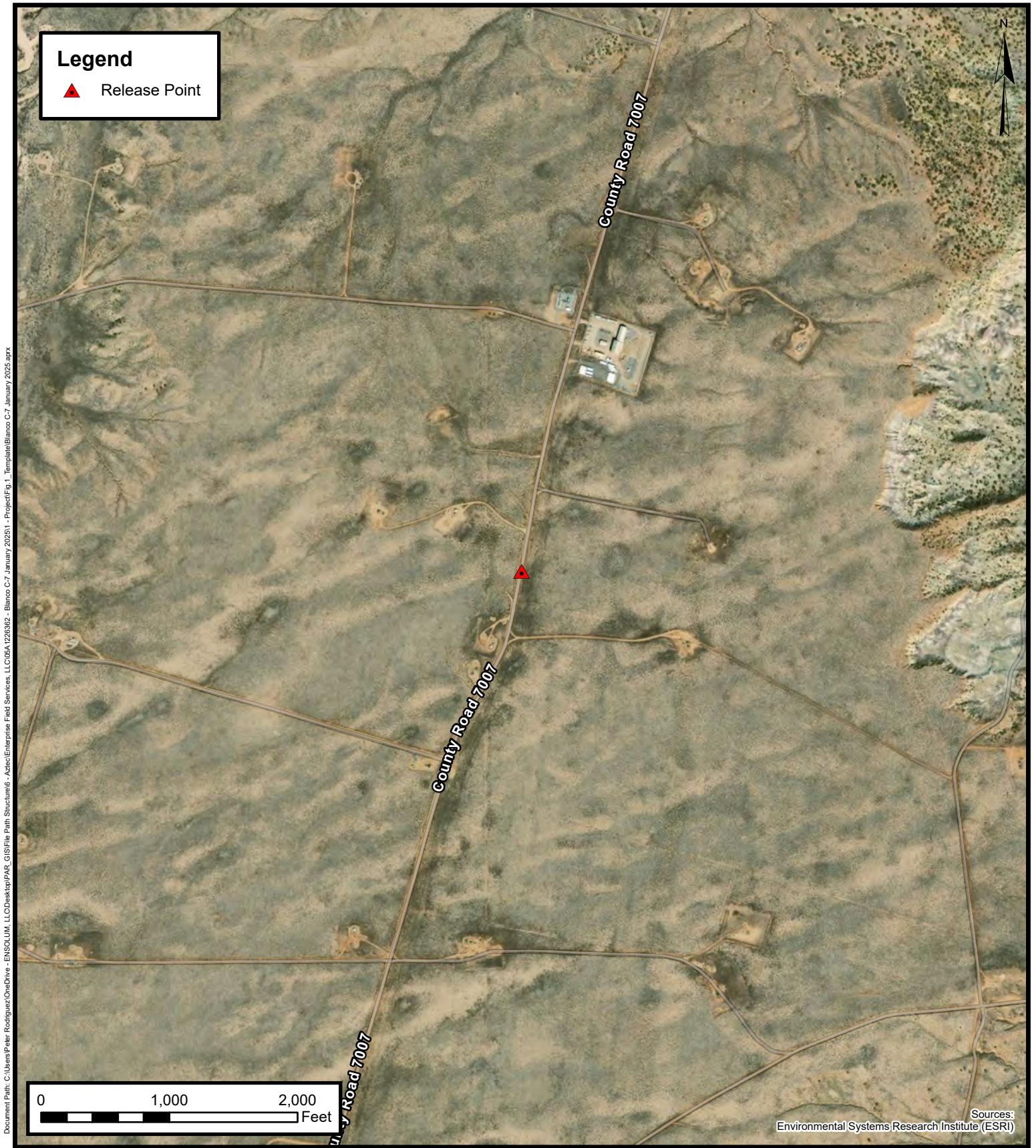
Blanco C-7 (January 2025)

Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE

1



Document Path: C:\Users\Peter.Rodriguez\OneDrive - ENSOLUM, LLC\Desktop\PAR_GIS\File Path Structure6 - Aztec\Enterprise Field Services, LLC\05A1226362 - Blanco C-7 January 2025 - Project\Fig 1_Template\Blanco C-7 January 2025.aprx



Site Vicinity Map

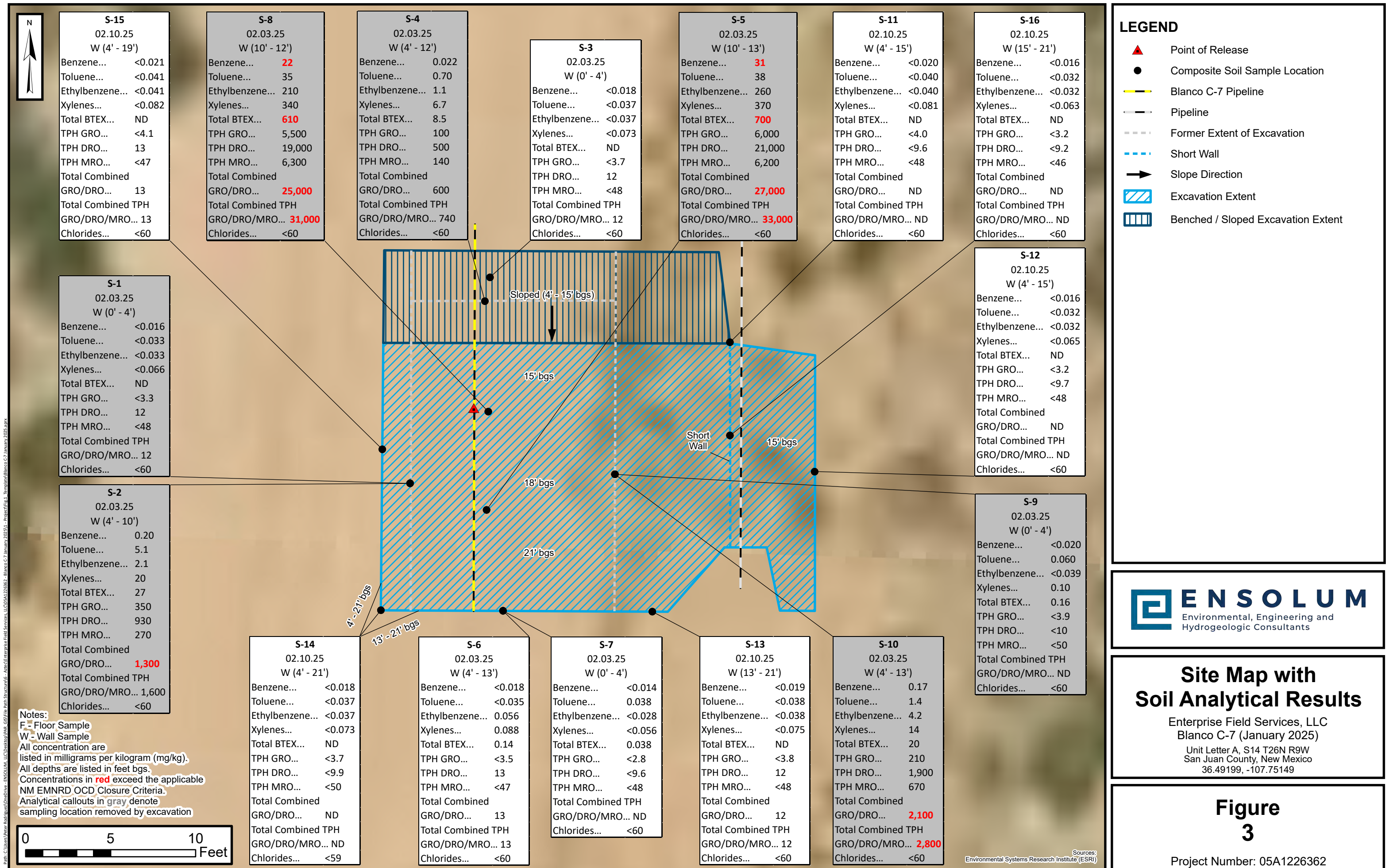
Enterprise Field Services, LLC
Blanco C-7 (January 2025)

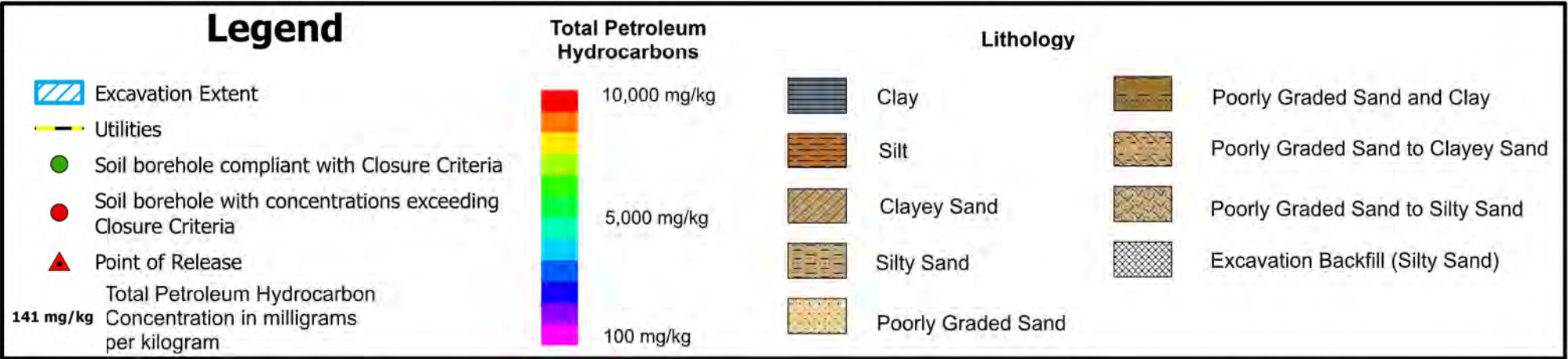
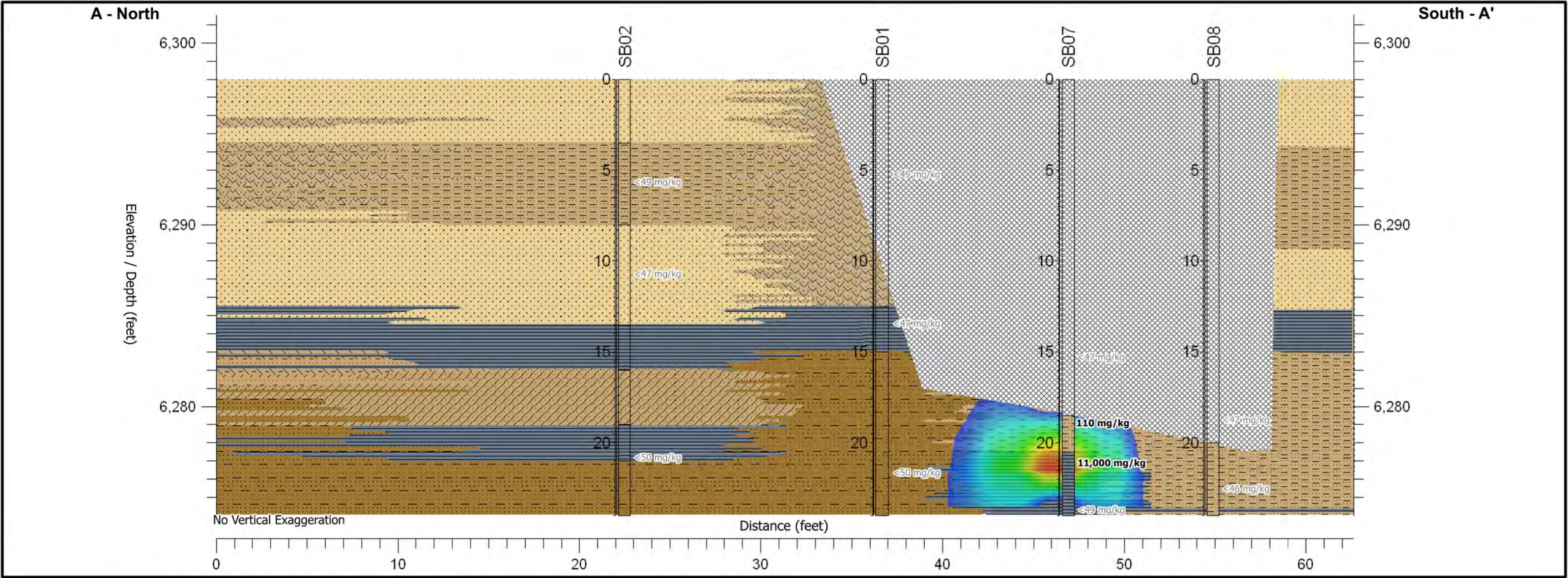
Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE

2



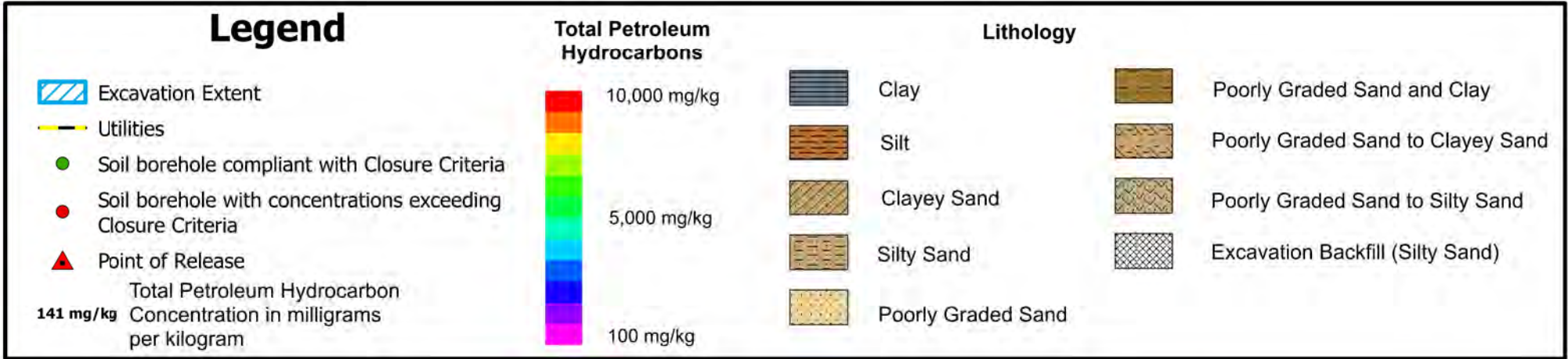
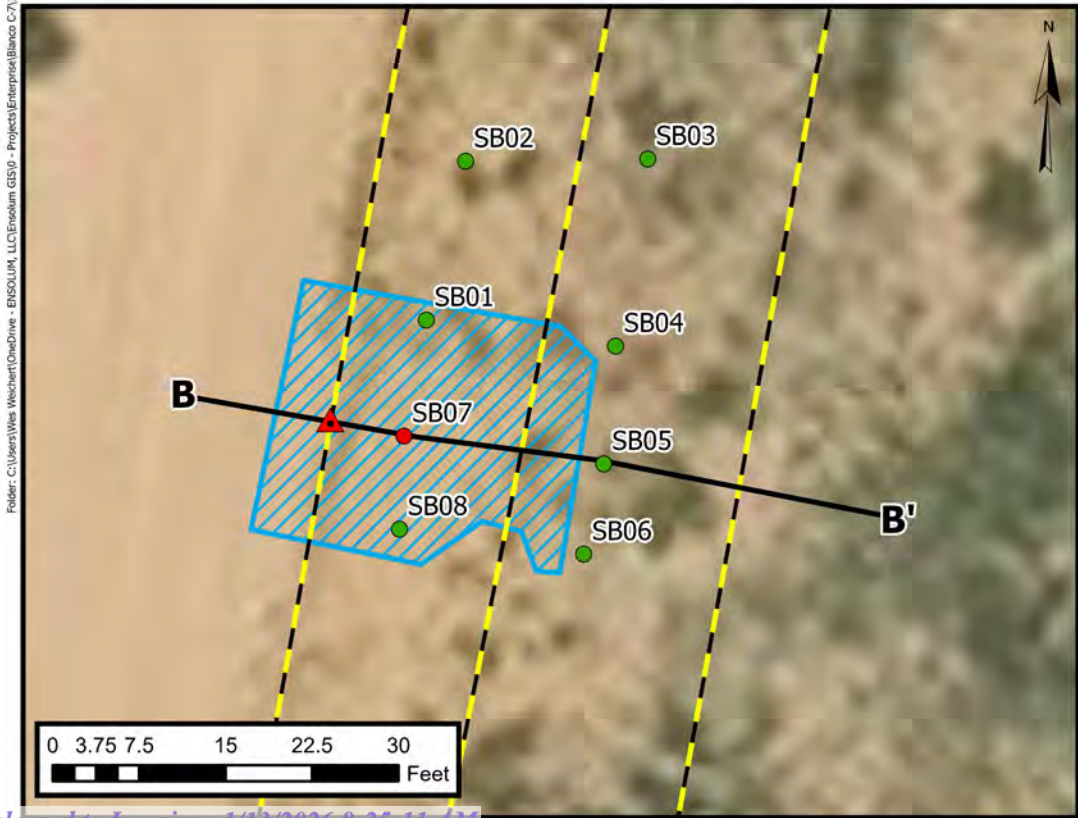
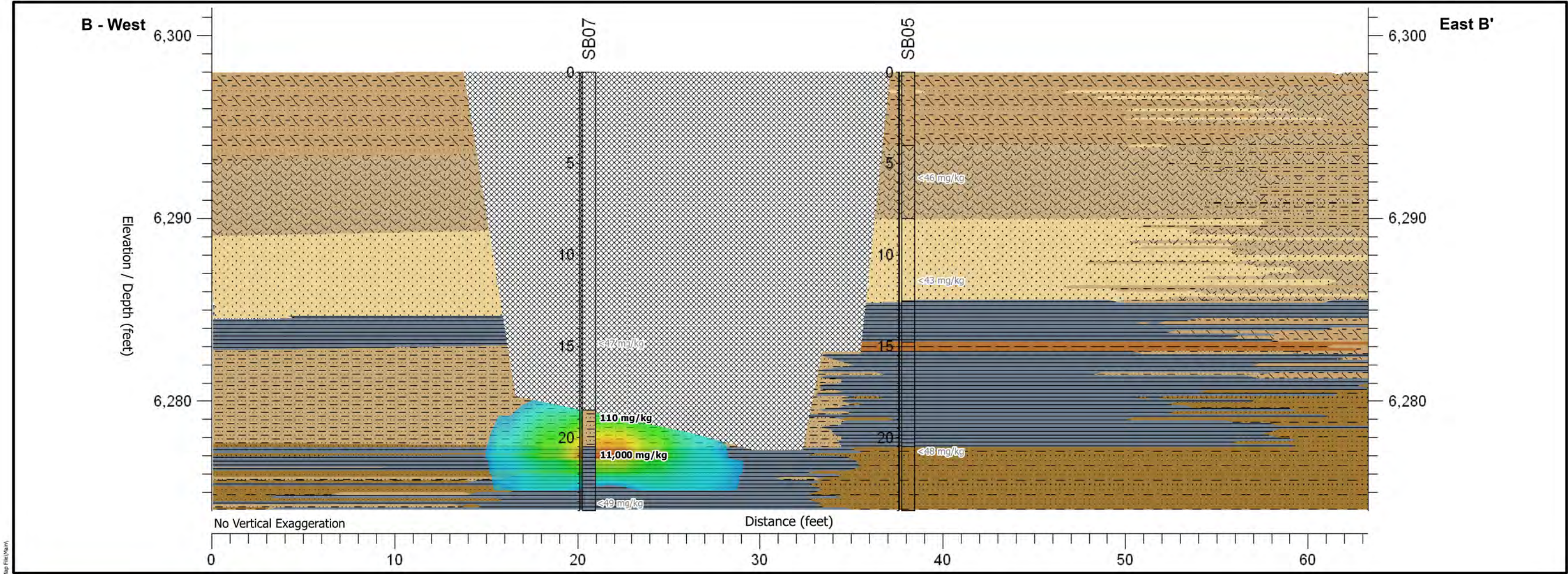


Cross Section A-A' with Interpolated TPH Plume

Enterprise Field Services, LLC
Blanco C-7 (January 2025)
Unit A S14 T26N R9W
San Juan County, New Mexico
36.49199, -107.75149

ENSOLUM
Environmental, Engineering and
Hydrogeologic Consultants

FIGURE
4



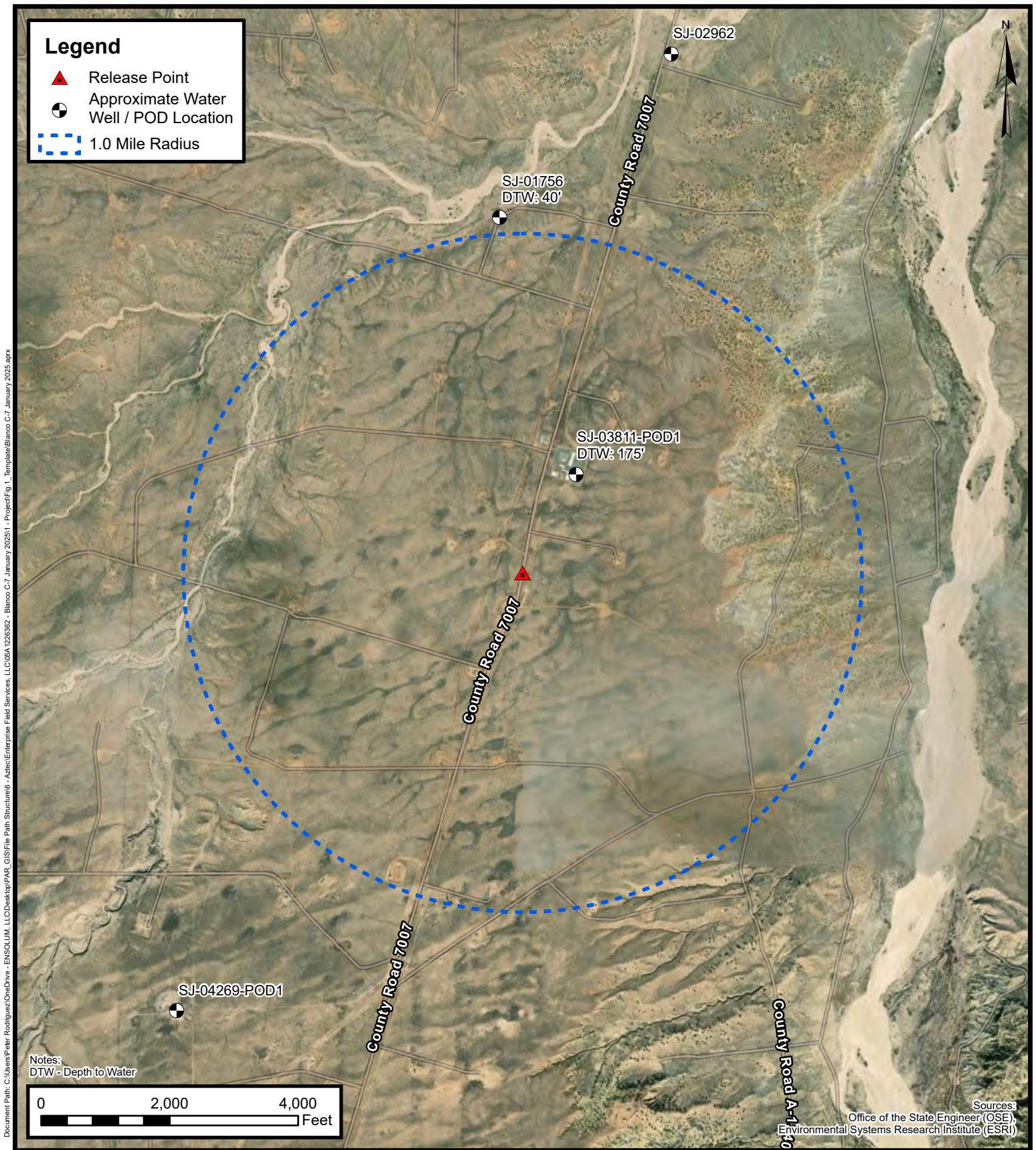
Cross Section B-B' with Interpolated TPH Plume

Enterprise Field Services, LLC
Blanco C-7 (January 2025)
Unit A S14 T26N R9W
San Juan County, New Mexico
36.49199, -107.75149



APPENDIX B

Siting Figures and Documentation

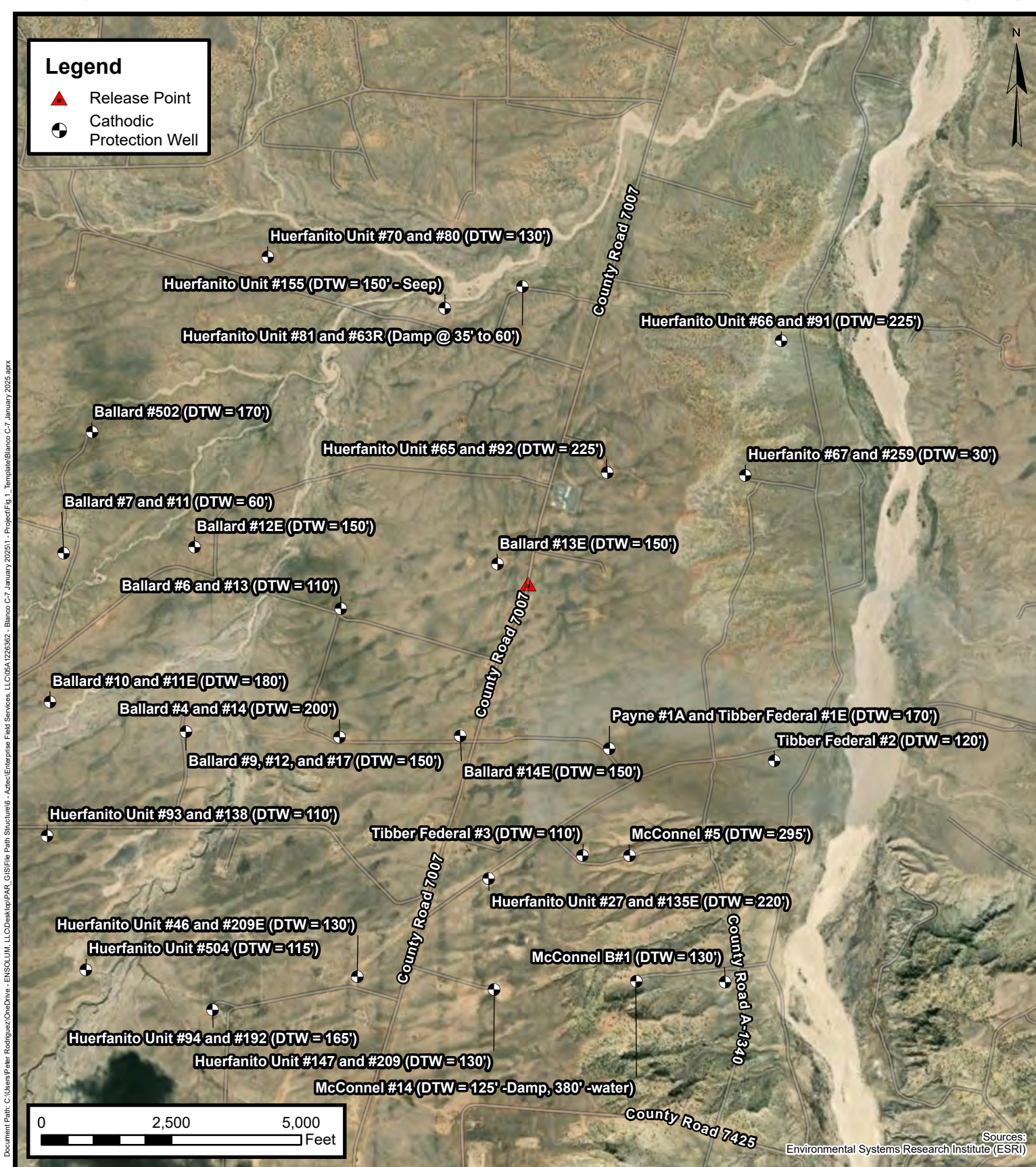


1.0 Mile Radius Water Well / POD Location Map

Enterprise Field Services, LLC
Blanco C-7 (January 2025)
Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE
A



Cathodic Protection Well Recorded Depth to Water

Enterprise Field Services, LLC
Blanco C-7 (January 2025)

Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE
B



300 Foot Radius Watercourse and Drainage Identification

Enterprise Field Services, LLC

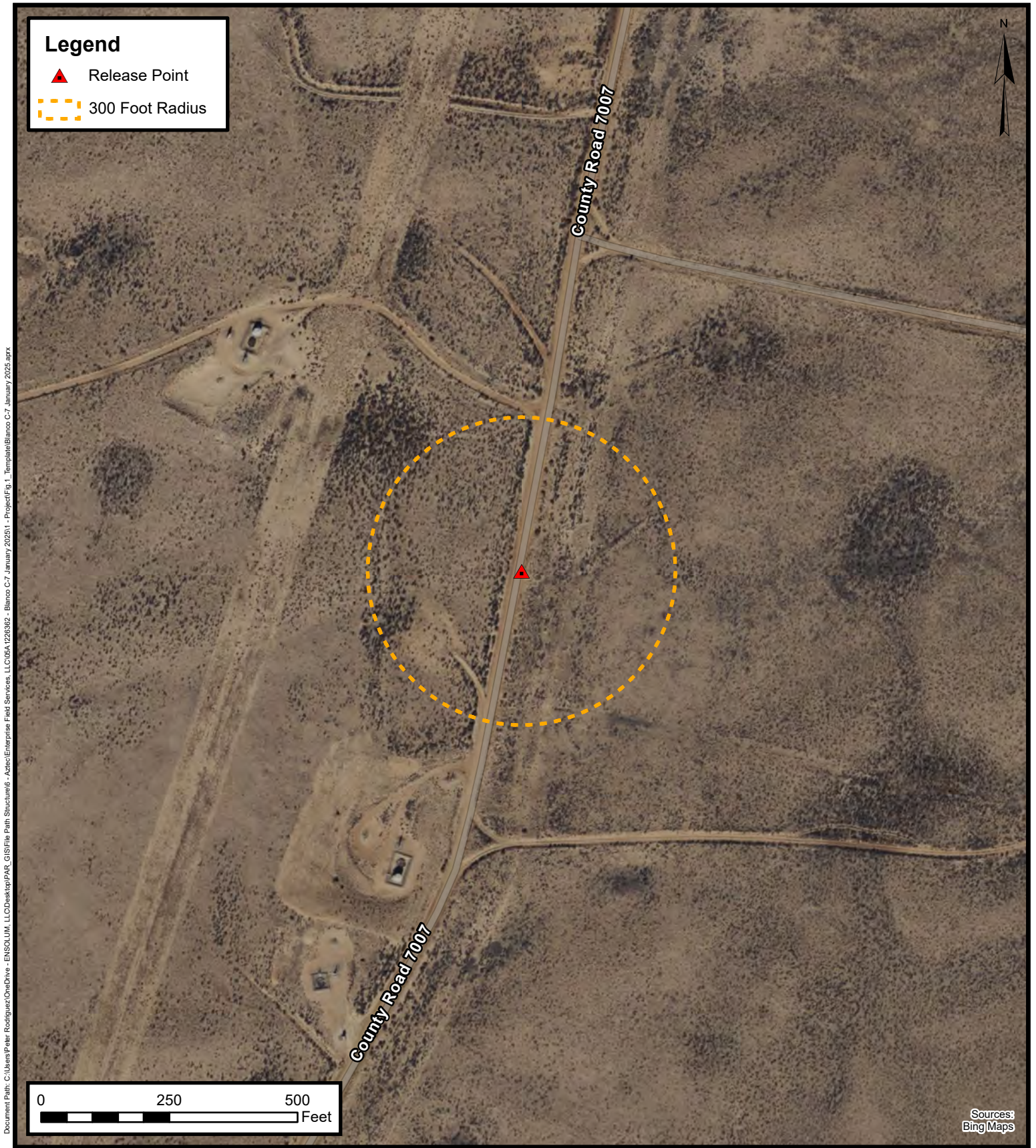
Blanco C-7 (January 2025)

Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE

C



**300 Foot Radius Occupied
Structure Identification**

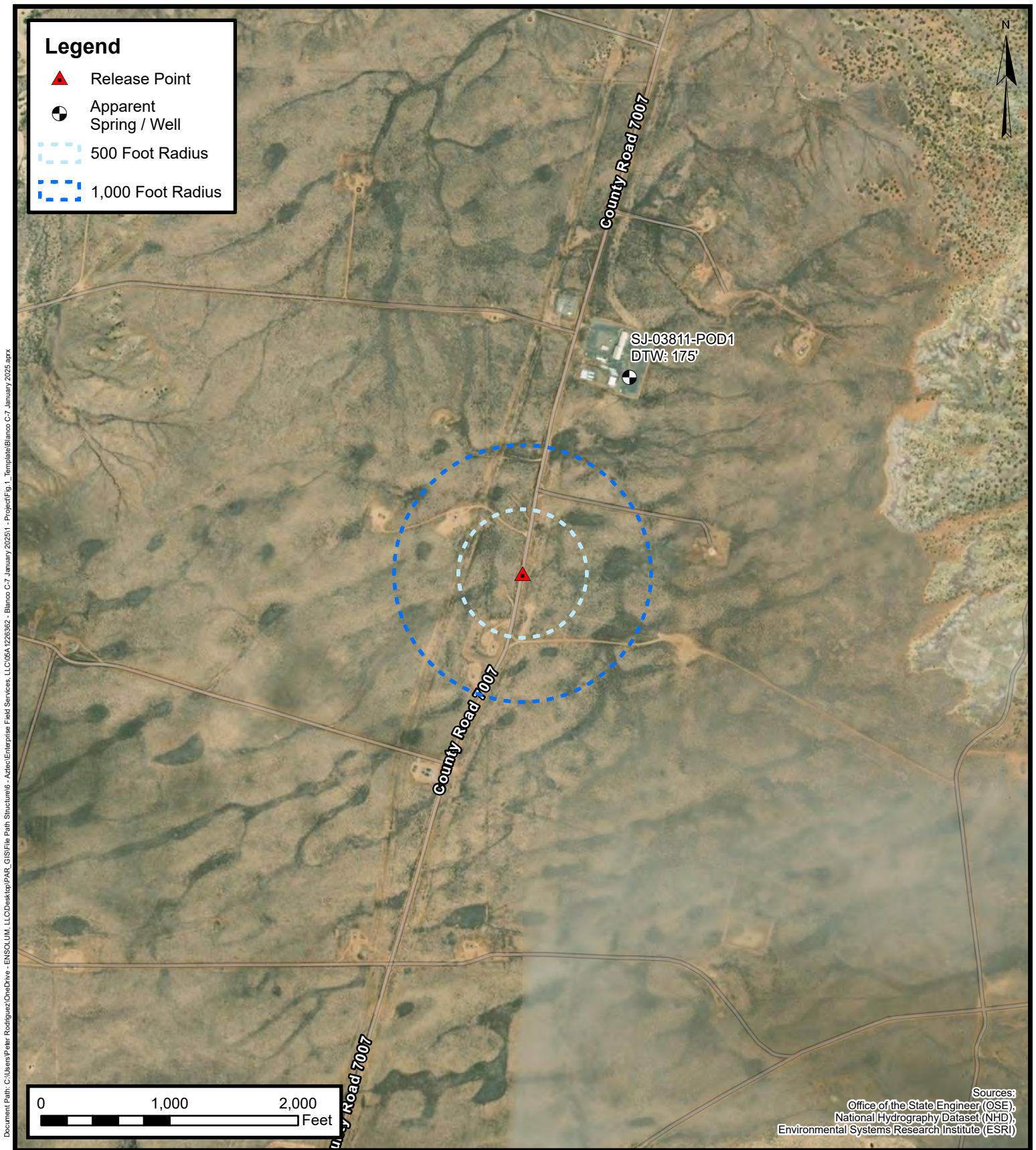
Enterprise Field Services, LLC

Blanco C-7 (January 2025)

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Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

**FIGURE
D**



Water Well and Natural Spring Location

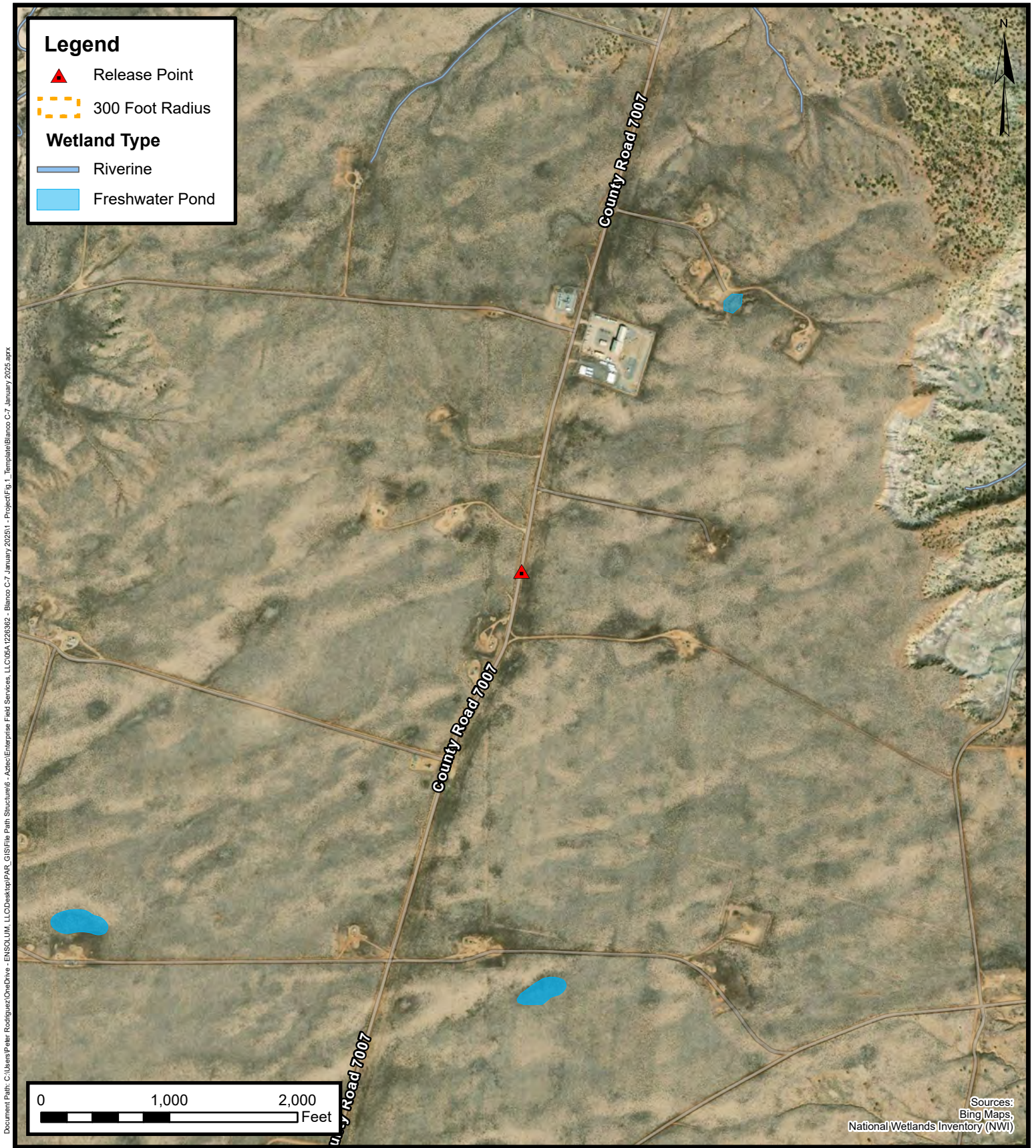
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Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199, -107.75149

FIGURE

E



Wetlands

Enterprise Field Services, LLC

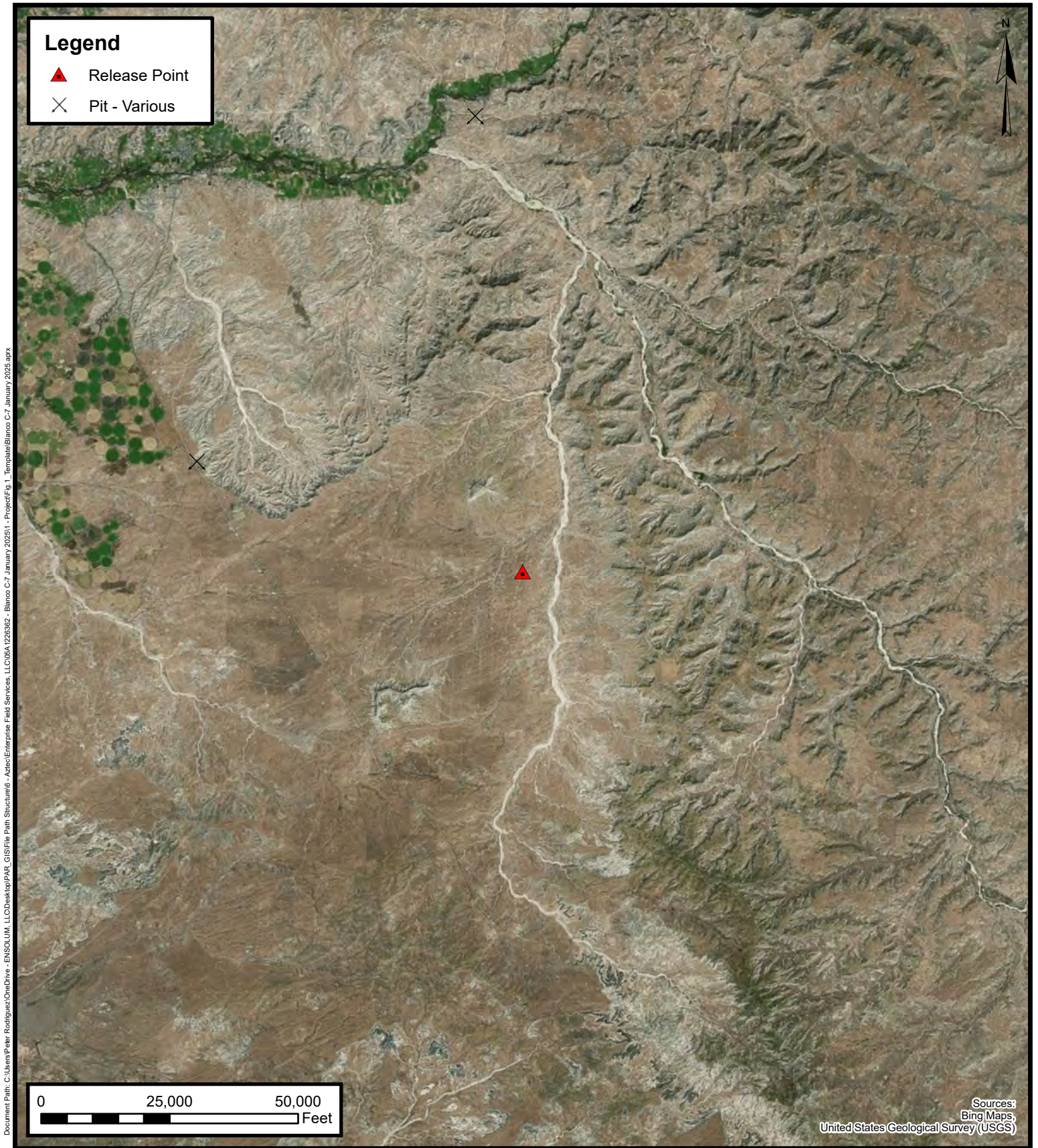
Blanco C-7 (January 2025)

Project Number: 05A1226362

nit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199 -107.75149

FIGURE

F



Mines, Mills, and Quarries

Enterprise Field Services, LLC

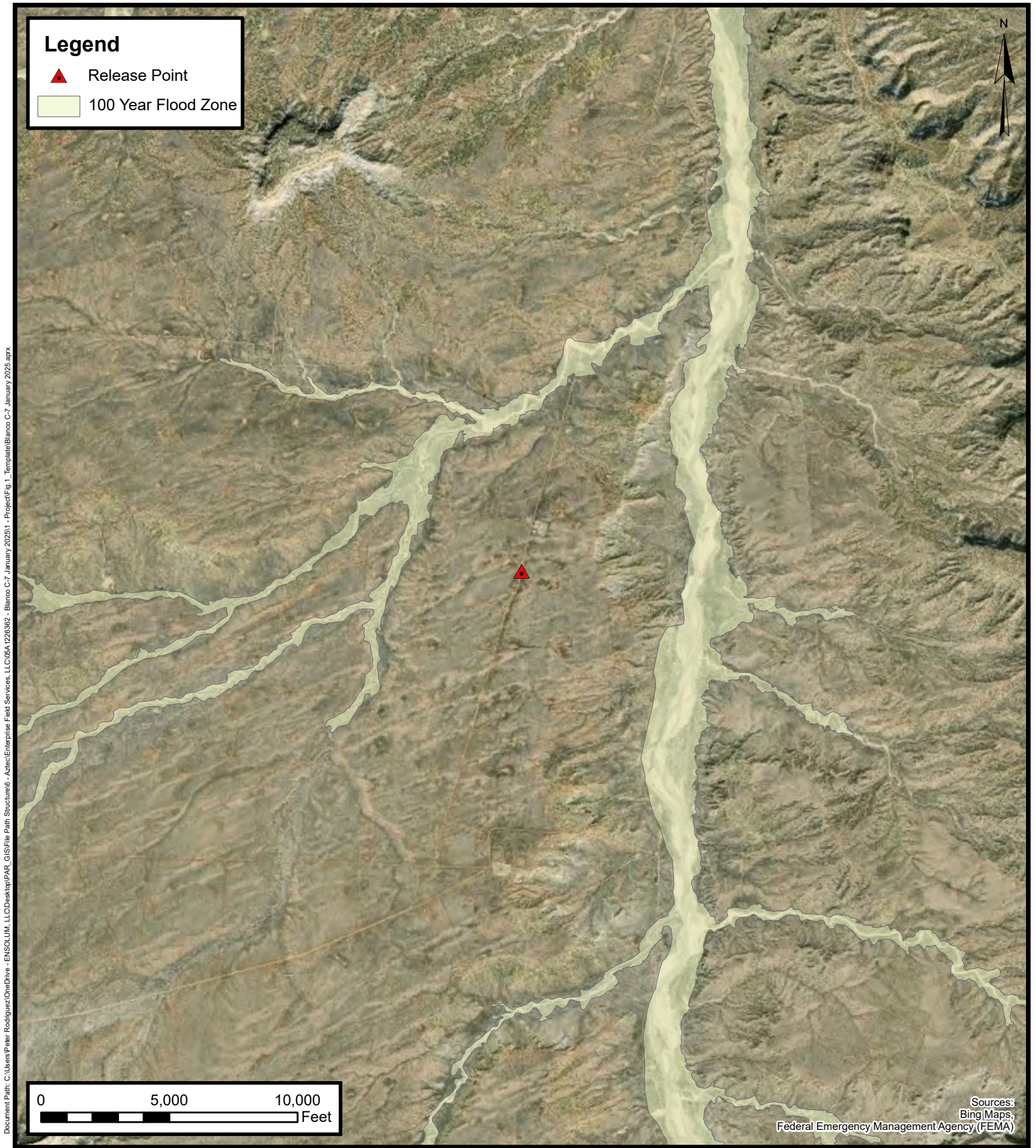
Blanco C-7 (January 2025)

Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199 -107.75149

FIGURE

G



100-Year Flood Plain Map

Enterprise Field Services, LLC

Blanco C-7 (January 2025)

Project Number: 05A1226362

Unit Letter A, S14 T26N R9W, San Juan County, New Mexico
36.49199 -107.75149

FIGURE

H



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.) (R=POD has been replaced, O=orphaned, C=the file is closed) (quarters are smallest to largest)

| POD Number | Code | Sub basin | County | Q64 | Q16 | Q4 | Sec | Tws | Range | X | Y | Map | Well Depth | Depth Water | Water Column |
|-------------------------------|------|-----------|--------|-----|-----|----|-----|-----|-------|----------|-------------|-----|------------|-------------|--------------|
| SJ 01756 | | SJ | SJ | SW | NE | NE | 11 | 26N | 09W | 253428.0 | 4043725.0 * | | 75 | 40 | 35 |
| SJ 03811 POD1 | | SJ | SJ | SW | SW | SW | 12 | 26N | 09W | 253790.0 | 4042506.0 * | | 348 | 175 | 173 |

Average Depth to Water: 107 feet

Minimum Depth: 40 feet

Maximum Depth: 175 feet

Record Count: 2

Basin/County Search:

Basin: SJ

PLSS Search:

Range: 09W

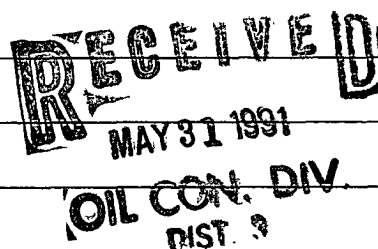
Township: 26N

Section: 10,11,12,13,14,15,22,23,24

* UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

E

70 - 30-045- 05966
80 - 30-045- 05970DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)Operator MERIDAIN OIL Location: Unit NE Sec. 10 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANITO UNIT #80, #70cps 1016wElevation 6276' Completion Date 8/20/75 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths 25' OF STEEL CASINGIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 130'Depths gas encountered: N/AType & amount of coke breeze used: 3900 lbs.Depths anodes placed: 360', 350', 340', 330', 320', 310', 280', 220', 210' 190'Depths vent pipes placed: N/AVent pipe perforations: 250'Remarks: gb #1

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.

Form 7-238 (Rev. 1-69)

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Hereto) ☐Completion Date 8-20-71

| | | | | | |
|--|-------------------------|---|-----------------------------------|----------------------|-----------------------|
| Well Name <u>MUER PANITO #80</u> <u>MUER PANITO #70</u> | | Location <u>NE 10-26N-9W</u> | | CPS No. <u>1016W</u> | |
| Type & Size Bit Used <u>6 3/4"</u> | | W. <u>54583.19-50-2</u> <u>90129.19-50-2</u> | | | |
| Anode Hole Depth <u>400</u> | Total Drilling Rig Time | Total Lbs. Coke Used <u>3,900</u> | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| #1 <u>360</u> | #2 <u>350</u> | #3 <u>340</u> | #4 <u>330</u> | #5 <u>320</u> | #6 <u>310</u> |
| #7 <u>280</u> | #8 <u>220</u> | #9 <u>210</u> | #10 <u>19</u> | | |
| Anode Output (Amps) | | | | | |
| #1 <u>3.6</u> | #2 <u>3.0</u> | #3 <u>3.0</u> | #4 <u>3.4</u> | #5 <u>3.8</u> | #6 <u>3.6</u> |
| #7 <u>3.4</u> | #8 <u>3.4</u> | #9 <u>4.0</u> | #10 <u>3.</u> | | |
| Anode Depth | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Anode Output (Amps) | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Total Circuit Resistance | | | | | |
| Volts <u>11.8</u> | Amps <u>15.5</u> | Ohms <u>0.76</u> | No. 8 C.P. Cable Used <u>3215</u> | | No. 2 C.P. Cable Used |

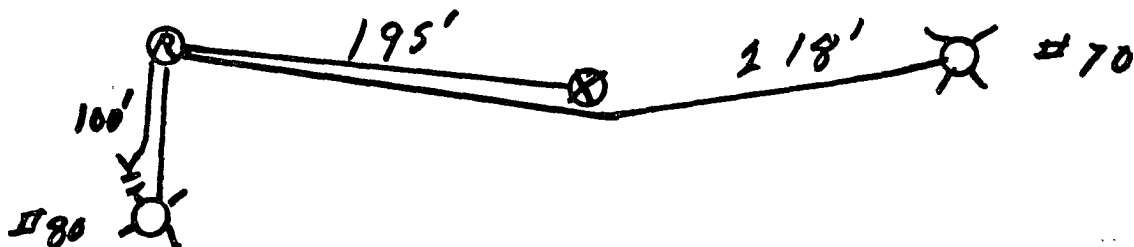
Remarks: Drill With Air Driller said WATER
130' Driller set 25' steel casing. Vent H.
Perforated 250'

Driller 1001.52Meters - 310.46Loop - 213.40Wave 299. --Cable 234. --Anodes 264.60Box 86. --Rest 353. --Vent 23. --Meters 50. --
2815.98

All Construction Completed

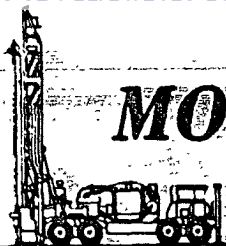
Edward R. Pauler
(Signature)

GROUND BED LAYOUT SKETCH



963

62761



P.O. Box 326 • Broken Bow, Oklahoma 74728

DATE 8-20-73

54383
Work Order No. 90279-1950-20

Revised unit 70+80

| | | | | | |
|------------------------------------|----------|---|--------------------------|--------------------------------------|--|
| CUSTOMER <i>El Paso Gas Co.</i> | | SERVICE ADDRESS <i>1990-201 87401</i> | | CITY <i>Farmington New Mexico</i> | |
| TEL. NO. <i>505-1011-11</i> | REQ. NO. | SERVICEMAN <i>William W. Sicking Sr.</i> | VEHICLE NO. <i>T4</i> | DATE COMPLETED | |

LITHOLOGIC LOG

[illegible]

Date started _____, 19____
Date completed _____, 19____

INSTRUCTIONS: 2.2 Deck Cases

SERVICE PERFORMED:

TOTAL DEPTH 321

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge. 102.2

Name W. H. Nelson

Address

Well driller's license number

Signed

Date _____

Customer's Signature

By

Date: _____

By: _____

1016 W

| MW | gas/mol |
|-----|------------------------|
| 16 | C ₁ 0.4 |
| 30 | C ₂ 0.12 |
| 44 | C ₃ 10.42 |
| 58 | IC ₄ 1.2 38 |
| 72 | NC ₄ 11.93 |
| 86 | IC ₅ 13.85 |
| 100 | NC ₅ 13.71 |
| 114 | IC ₆ 15.50 |
| 128 | C ₇ 17.46 |
| 142 | IC ₇ 17.2 |
| 156 | C ₈ 19.64 |
| 170 | C ₉ 9.67 |

| | | | | | | | |
|-------|-----|------|-----|----------------------|------|------|------|
| 130 | 1.4 | ⑥ 10 | 1.6 | Driller said water | | | |
| | 1.4 | | 1.8 | ② 130 | | | |
| 40 | 1.8 | ③ 20 | 1.8 | vent Perforated 250' | | | |
| | 1.0 | | 1.8 | | | | |
| 50 | 1.2 | ④ 30 | 1.6 | | | | |
| | .8 | | 1.6 | | | | |
| 60 | .8 | ⑤ 40 | 1.6 | | | | |
| | 1.4 | | 1.5 | | | | |
| 70 | 1.4 | ② 50 | 1.4 | | | | |
| | 1.0 | | 1.4 | | | | |
| 80 | 1.2 | ① 60 | 1.6 | | | | |
| | 1.4 | | 1.8 | | | | |
| 90 | 1.6 | 70 | 1.6 | | | | |
| ⑩ 1.8 | | | 1.8 | | | | |
| 200 | 1.6 | 80 | 1.8 | Bottom 381 | | | |
| | 1.8 | | | | | | |
| ⑨ 10 | 1.8 | 90 | | | | | |
| | 1.8 | | | | | | |
| ⑧ 20 | 1.8 | 400 | | | | | |
| | 1.2 | | | | | | |
| 30 | 1.0 | | | 1 | 360 | 2.0 | 3.6 |
| | 1.0 | | | 2 | 350 | 1.6 | 3.0 |
| 40 | .8 | | | 3 | 340 | 1.8 | 3.0 |
| | 1.0 | | | 4 | 330 | 2.0 | 3.4 |
| 50 | 1.2 | | | 5 | 320 | 2.2 | 3.8 |
| | 1.0 | | | 6 | 310 | 2.0 | 3.6 |
| 60 | 1.1 | | | 7 | 280 | 2.0 | 3.4 |
| | .8 | | | 8 | 220 | 2.0 | 3.4 |
| 70 | 1.0 | | | 9 | 210 | 2.2 | 4.0 |
| | 1.4 | | | 10 | 195 | 2.0 | 3.8 |
| ⑦ 80 | 1.6 | | | | | | |
| | 1.6 | | | | 2915 | 11.8 | 15.5 |
| | 1.2 | | | | 300 | | 0.76 |
| | .6 | | | | 3215 | | |
| | 1.0 | | | | | | |
| | 1.6 | | | | | | |

| MW | MSC | gas/mol |
|----|------------------|---------|
| 44 | CO ₂ | 2.18 |
| 34 | H ₂ S | 1.7 |
| 28 | N ₂ | 4.16 |
| 2 | H ₂ | 2.18 |

DATE: 5/7/96DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit K Sec. 10 Twp 26 Rng 09

Name of Well/Wells or Pipeline Serviced _____

BALLARD #502Elevation _____ Completion Date 5/7/96 Total Depth 415' Land Type FCasing Strings, Sizes, Types & Depths 5/6 SET 59' OF 8" PVC CASING.NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.If Casing Strings are cemented, show amounts & types used CementedWITH 15 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT FRESH WATER AT 170'Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 415' Depth.Used 103 SACKS OF Asbury 218R (5150#)Depths anodes placed: 360', 350', 340', 330', 300', 290', 280', 270', 245', 235', 225', 215', 190', 150', + 140'.Depths vent pipes placed: SURFACE TO 415'.Vent pipe perforations: BOTTOM 280'.

Remarks: _____

RECEIVED
FEB 1 9 1997OIL CON. DIV.
DIST. 3

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.

CPS GROUND BED CONSTRUCTION WORKSHEET

2968-W DFL NAME () . NUMBER () BALLARD #502

1185 TOTAL VOLTS 11.32 AMPS 29.4 CHRS .385 DATE 5/7/96 NAME JOHN L

REMARKS (NOTES FOR CONSTRUCTION LOG) Driller Reported Water AT 17.
 Installed 415' of 1" PE Vent Pipe, WITH THE BOTTOM
 280' Perforated. COKE Breeze TO 115'.

| DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE |
|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|
| | | | | | | | | | | | |
| 100 | | | 295 | 2.0 | | 490 | | | 685 | | |
| 105 | | | 300 | | -5 | 495 | | | 690 | | |
| 110 | | | 305 | | | 500 | | | 695 | | |
| 115 | | | 310 | 1.2 | | 505 | | | 700 | | |
| 120 | | | 315 | .7 | | 510 | | | | | |
| 125 | | | 320 | 1.7 | | 515 | | | | | |
| 130 | 3.3 | | 325 | 2.5 | | 520 | | | | | |
| 135 | 3.2 | | 330 | 2.7 | 4 | 525 | | | 1 | 360 | 2.3 |
| 140 | 2.9 | 15 | 335 | 2.6 | | 530 | | | 2 | 350 | 2.5 |
| 145 | 2.8 | | 340 | 2.0 | 3 | 535 | | | 3 | 340 | 3.0 |
| 150 | 2.7 | 14 | 345 | 2.7 | | 540 | | | 4 | 330 | 2.7 |
| 155 | 1.7 | | 350 | 2.4 | 2 | 545 | | | 5 | 300 | 2.9 |
| 160 | 1.2 | | 355 | 2.5 | | 550 | | | 6 | 290 | 3.2 |
| 165 | 1.3 | | 360 | 2.2 | 1 | 555 | | | 7 | 280 | 3.5 |
| 170 | 1.7 | | 365 | 2.1 | | 560 | | | 8 | 270 | 3.4 |
| 175 | 2.5 | | 370 | 1.5 | | 565 | | | 9 | 245 | 3.2 |
| 180 | 2.5 | | 375 | 1.8 | | 570 | | | 10 | 235 | 3.2 |
| 185 | 2.4 | | 380 | 2.0 | | 575 | | | 11 | 225 | 3.3 |
| 190 | 2.5 | 13 | 385 | 1.7 | | 580 | | | 12 | 215 | 2.9 |
| 195 | 2.2 | | 390 | 1.1 | | 585 | | | 13 | 190 | 2.5 |
| 200 | 1.6 | | 395 | 2.1 | | 590 | | | 14 | 150 | 2.7 |
| 205 | 1.7 | | 400 | 3.0 | | 595 | | | 15 | 140 | 2.8 |
| 210 | 2.8 | | 405 | 3.4 | | 600 | | | 16 | | |
| 215 | 2.9 | -12 | 410 | 2.7 | | 605 | | | 17 | | |
| 220 | 3.4 | | 415 | 7.2 | 415 | 610 | | | 18 | | |
| 225 | 2.5 | -11 | 420 | | | 615 | | | 19 | | |
| 230 | 3.2 | | 425 | | | 620 | | | 20 | | |
| 235 | 3.2 | -10 | 430 | | | 625 | | | 21 | | |
| 240 | 3.2 | | 435 | | | 630 | | | 22 | | |
| 245 | 3.2 | -9 | 440 | | | 635 | | | 23 | | |
| 250 | 2.7 | | 445 | | | 640 | | | 24 | | |
| 255 | 1.8 | | 450 | | | 645 | | | 25 | | |
| 260 | 1.7 | | 455 | | | 650 | | | 26 | | |
| 265 | 1.9 | | 460 | | | 655 | | | 27 | | |
| 270 | 2.1 | -8 | 465 | | | 660 | | | 28 | | |
| 275 | 2.6 | | 470 | | | 665 | | | 29 | | |
| 280 | 3.5 | -1 | 475 | | | 670 | | | 30 | | |
| 285 | 2.4 | | 480 | | | 675 | | | | | |
| 290 | 2.5 | -6 | 485 | | | 680 | | | | | |

DISTRIBUTION - CPELORD - SORRENTO CPS FILE

63R-30-045-23912
81-30-045-05972

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

Operator MERIDIAN OIL Location: Unit NE Sec. 11 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANITO UNIT #81, #63R
cps 1017w

Elevation 6182' Completion Date 8/13/75 Total Depth 400' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. DAMP 35'-60'

Depths gas encountered: N/A

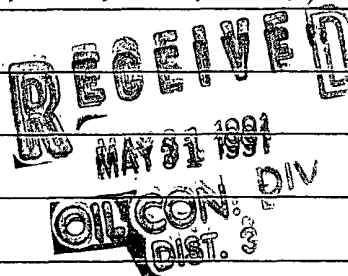
Type & amount of coke breeze used: 4500 lbs.

Depths anodes placed: 310', 300', 290', 280', 270', 250', 240', 230', 220', 210'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #1



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.

El Paso Natural Gas Company
Form 7-238 (Rev. 1-69)WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Hereto). ☐Completion Date 8-13-75

| | | | | | |
|--|-------------------------|-------------------------------------|-----------------------------|--|----------------|
| Well Name <u>Fluerfanito #81 & #63R</u> | | Location <u>NE 11-26-9</u> | | CPS No. <u>1017 W</u> | |
| Type & Size Bit Used <u>6 3/4</u> | | | | Work Order No. <u>54384 & 90271</u> | |
| Anode Hole Depth <u>400</u> | Total Drilling Rig Time | Total Lbs. Coke Used <u>4500</u> | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| # 1 <u>310</u> | # 2 <u>300</u> | # 3 <u>290</u> | # 4 <u>280</u> | # 5 <u>270</u> | # 6 <u>250</u> |
| # 7 <u>240</u> | # 8 <u>230</u> | # 9 <u>220</u> | # 10 <u>210</u> | | |
| Anode Output (Amps) | | | | | |
| # 1 <u>2.8</u> | # 2 <u>3.0</u> | # 3 <u>3.4</u> | # 4 <u>4.1</u> | # 5 <u>3.6</u> | # 6 <u>3.6</u> |
| # 7 <u>4.0</u> | # 8 <u>4.4</u> | # 9 <u>4.8</u> | # 10 <u>4.5</u> | | |
| Anode Depth | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Anode Output (Amps) | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Total Circuit Resistance | | No. 8 C.P. Cable Used | | No. 2 C.P. Cable Used | |
| Volts <u>11.2</u> | Amps <u>17.0</u> | Ohms <u>.66</u> | <u>3175</u> | | |

Remarks: Drilled 80' & used 15 Mud, unable to prevent caving
Moved Rig & installed New Positive Cable
Drilled 60' & Compressor Quit. Changed to Mud & Drilled to 400'
Vent Perforated 200'

Drilled 2426.06
 note 524.16
 Wire 245.28
 Coke 270.00
 Anodes 264.60
 T-Bar 86.00
 Vent 23.00
 Rod 333.50
 24 hr. 50.00

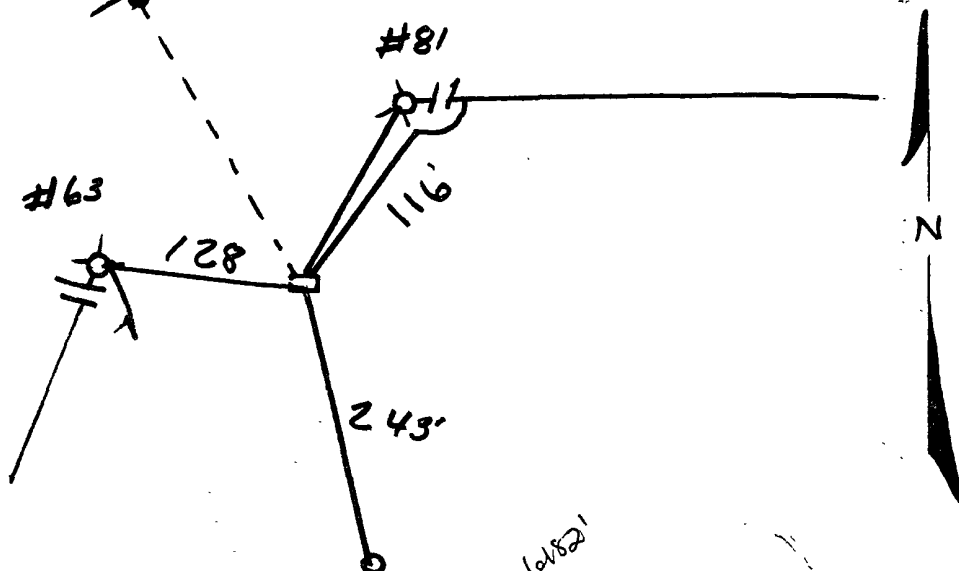
26 hr

All Construction Completed

Daveles
 (Signature)

Abandoned
 Hole
 & #8 Cable

GROUND BED LAYOUT SKETCH



Date: _____

By: _____

1017 W

Drilled 60' w. thair
Air Comp. Gully
Chng to Mud.

| MW | gas/mol |
|-----|-----------------------|
| 16 | C ₁ 5.4 |
| 30 | C ₂ 10.12 |
| 44 | C ₃ 10.42 |
| 58 | IC ₄ 12.38 |
| 72 | NC ₄ 11.93 |
| 86 | IC ₅ 13.85 |
| 100 | NC ₅ 13.71 |
| 114 | IC ₆ 15.50 |
| 128 | CA 15.57 |
| 142 | IC ₇ 17.2 |
| 156 | C ₇ 17.46 |
| 170 | C ₈ 19.75 |
| 184 | C ₉ 19.84 |
| 200 | C ₁₀ 19.67 |

| MW | MISC | gas/mol |
|----|------------------|---------|
| 44 | CO ₂ | 0.38 |
| 34 | H ₂ S | 0.17 |
| 32 | H ₂ | 0.16 |
| 2 | H ₂ | 0.38 |

| | | | | | |
|-----|-----|-----|-----|--|--|
| 100 | | 280 | 1.8 | | |
| | | | 20 | | |
| 10 | | 90 | 1.9 | | |
| | | | 1.8 | | |
| 20 | | 300 | 1.6 | | |
| | | | 1.7 | | |
| 30 | | 10 | 1.8 | | |
| | | | 1.6 | | |
| 40 | | 20 | 1.0 | | |
| | | | 1.8 | | |
| 50 | 1.8 | 30 | 1.0 | | |
| | 1.8 | | 1.0 | | |
| 60 | 1.5 | 40 | 1.0 | | |
| | 1.6 | | 1.0 | | |
| 70 | 1.1 | 50 | 1.0 | | |
| | .4 | | 1.0 | | |
| 80 | 1.7 | 60 | 1.0 | | |
| | 1.0 | | 1.0 | | |
| 90 | 1.6 | 70 | 1.0 | | |
| | 2.0 | | 1.0 | | |
| 200 | 2.1 | 80 | 1.0 | | |
| | 2.2 | | 1.0 | | |
| 10 | 2.0 | | 1.0 | | |
| | 2.0 | | 1.0 | | |
| 20 | 2.1 | | 1.0 | | |
| | 2.2 | | 1.0 | | |
| 30 | 2.1 | | 1.0 | | |
| | 2.2 | | 1.0 | | |
| 40 | 2.1 | | 1.0 | | |
| | 2.1 | | 1.0 | | |
| 50 | 2.0 | | 1.0 | | |
| | 1.5 | | 1.0 | | |
| 60 | .9 | | 1.0 | | |
| | 1.4 | | 1.0 | | |
| 70 | 1.8 | | 1.0 | | |
| | 2.0 | | 1.0 | | |

| | | | |
|----|-----|-----|-----|
| 1 | 310 | 1.8 | 2.8 |
| 2 | 300 | 1.9 | 3.0 |
| 3 | 290 | 2.1 | 3.4 |
| 4 | 280 | 2.2 | 4.1 |
| 5 | 270 | 2.2 | 3.6 |
| 6 | 250 | 2.2 | 3.6 |
| 7 | 240 | 2.6 | 4.0 |
| 8 | 230 | 2.4 | 4.4 |
| 9 | 220 | 2.6 | 4.8 |
| 10 | 210 | 2.4 | 4.5 |

11.2V

17 A.

0.66 n

EL PASO NATURAL GAS COMPANY
DRILLING DEPARTMENT

DAILY DRILLING REPORT

| LEASE | | | | | WELL NO. 1017-W CONTRACTOR | | | | | RIG NO. 3991 | | | | | REPORT NO. | | | | | DATE | | | | | 19 | | | | |
|-----------------------------------|------|-------------------|----------------------------------|--------|----------------------------|------|-------------------|----------------------------------|--------|-------------------|------|-------------------|----------------------------------|--------|------------|--|--|--|--|------|--|--|--|--|----|--|--|--|--|
| MORNING | | | | | DAYLIGHT | | | | | EVENING | | | | | | | | | | | | | | | | | | | |
| Driller | | | | | Driller | | | | | Driller | | | | | | | | | | | | | | | | | | | |
| Total Men In Crew | | | | | Total Men In Crew | | | | | Total Men In Crew | | | | | | | | | | | | | | | | | | | |
| FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. | | | | | | | | | | | | | | | |
| 0.0 | 14' | Sand | | | | | | | | 137' | 210' | Sandstone | | | | | | | | | | | | | | | | | |
| 14.0 | 24' | Sandstone | | | 105' | 113' | Shale | | | 210' | 220' | Shale | | | | | | | | | | | | | | | | | |
| 24.0 | 44' | Sand | | | 113' | 133' | Sandstone | | | 220' | 235' | Sandstone | | | | | | | | | | | | | | | | | |
| 44' | 105' | Sandstone | | | 133' | 137' | Shale | | | 235' | 240' | Shale | | | | | | | | | | | | | | | | | |
| BIT NO. | | NO. DC SIZE LENG. | | | BIT NO. | | NO. DC SIZE LENG. | | | BIT NO. | | NO. DC SIZE LENG. | | | | | | | | | | | | | | | | | |
| SERIAL NO. | | STANDS | | | SERIAL NO. | | STANDS | | | SERIAL NO. | | STANDS | | | | | | | | | | | | | | | | | |
| SIZE | | SINGLES | | | SIZE | | SINGLES | | | SIZE | | SINGLES | | | | | | | | | | | | | | | | | |
| TYPE | | DOWN ON KELLY | | | TYPE | | DOWN ON KELLY | | | TYPE | | DOWN ON KELLY | | | | | | | | | | | | | | | | | |
| MAKE | | TOTAL DEPTH | | | MAKE | | TOTAL DEPTH | | | MAKE | | TOTAL DEPTH | | | | | | | | | | | | | | | | | |
| MUD RECORD | | | MUD, ADDITIVES USED AND RECEIVED | | MUD RECORD | | | MUD, ADDITIVES USED AND RECEIVED | | MUD RECORD | | | MUD, ADDITIVES USED AND RECEIVED | | | | | | | | | | | | | | | | |
| Time | Wt. | Vis. | | | Time | Wt. | Vis. | | | Time | Wt. | Vis. | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FROM | TO | TIME BREAKDOWN | | | FROM | TO | TIME BREAKDOWN | | | FROM | TO | TIME BREAKDOWN | | | | | | | | | | | | | | | | | |
| 240' | 245' | Sandstone | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 245' | 255' | Shale | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 255' | 269' | Sandstone | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 269' | 374' | Shale | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 374' | 400' | Sandstone | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 400' | - | TD | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REMARKS - | | | | | REMARKS - 8 sacks mud | | | | | REMARKS - | | | | | | | | | | | | | | | | | | | |
| Damp at 33 to 60' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Change over to 10/16 @ 60 to 400' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

et Jimmy Jones

Company Supervisor

30-045-29432

ENTERED

60
337
373DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

9069W

48366A

0710763-30

Operator Burlington Resources Location: Unit C Sec. 11 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced Huerfano #155Elevation _____ Completion Date 7-15-97 Total Depth 300 Land Type _____Casing Strings, Sizes, Types & Depths 8" PVC x 20'If Casing Strings are cemented, show amounts & types used 4 Bags Portland CementIf Cement or Bentonite Plugs have been placed, show depths & amounts used
NoneDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 150' SeepDepths gas encountered: NoneGround bed depth with type & amount of coke breeze used: 300' - 1800 lbs
Loresco SW coke breezeDepths anodes placed: 290, 280, 250, 243, 236, 229, 222, 215Depths vent pipes placed: 300'Vent pipe perforations: Bottom 150'

Remarks: _____

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FEB 25 1998OIL CON. DIV.
DIST. 3

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.

| | | | | | | | | |
|---|--|--|--------------------------|--|--|--|--|--|
| TIERRA DYNAMIC COMPANY | | | DEEP WELL GROUNDED LOG D | | | SHEET | | |
| COMPANY NAME: <u>Burlington Resources</u> | | | | | | | | |
| WELL NAME: <u>Herrfanito #155</u> | | | | | | | | |
| LEGAL LOCATION: <u>C-11-26-9</u> | | | | | | COUNTY: <u>San Juan</u> | | |
| DATE: <u>7-15-97</u> | | | | | | TYPE OF COKE: <u>Lorssio SW</u> | | |
| DEPTH: <u>300'</u> | | | | | | AMT. OF COKE BACKFILL: <u>1800 lbs</u> | | |
| BIT SIZE: <u>6 3/4</u> | | | | | | VENT PIPE: <u>300'</u> | | |
| DRILLER NAME: <u>Jack Ledbetter</u> | | | | | | PERF. PIPE: <u>Bottom 150'</u> | | |
| SIZE AND TYPE OF CASING: <u>8" PVC</u> | | | | | | ANODE AMT. & TYPE: <u>Anotec - Duriron</u> | | |
| BOULDER DRILLING: | | | | | | | | |

| DEPTH | | | DEPTH | | | DEPTH | | | COMPLETION INFORMATION: | | | |
|-------|------------|-----------|-------|-------------|----------|-------|-----|-------|---------------------------|------------|------------|------------|
| FT. | LOG | ANODE | FT. | LOG | ANODE | FT. | LOG | ANODE | WATER DEPTHS: <u>150'</u> | | | |
| | | | | | | | | | ISOLATION PLUGS: | | | |
| 100 | | | 265 | <u>1.0</u> | | 430 | | | | | | |
| 105 | | | 270 | <u>.8</u> | | 435 | | | | | OUTPUT | OUTPUT |
| 110 | | | 275 | <u>1.4</u> | <u>2</u> | 440 | | | ANODE# | DEPTH | NO. COK | COKED |
| 115 | | | 280 | <u>1.4</u> | | 445 | | | 1 | <u>290</u> | <u>1.7</u> | <u>3.7</u> |
| 120 | | | 285 | <u>1.4</u> | | 450 | | | 2 | <u>280</u> | <u>1.6</u> | <u>3.5</u> |
| 125 | | | 290 | <u>1.7</u> | <u>1</u> | 455 | | | 3 | <u>250</u> | <u>2.6</u> | <u>5.7</u> |
| 130 | | | 295 | <u>2.2</u> | | 460 | | | 4 | <u>243</u> | <u>3.1</u> | <u>6.8</u> |
| 135 | | | 300 | <u>T.D.</u> | | 465 | | | 5 | <u>236</u> | <u>3.0</u> | <u>6.8</u> |
| 140 | | | 305 | | | 470 | | | 6 | <u>229</u> | <u>3.1</u> | <u>6.5</u> |
| 145 | | | 310 | | | 475 | | | 7 | <u>222</u> | <u>3.2</u> | <u>6.4</u> |
| 150 | | | 315 | | | 480 | | | 8 | <u>215</u> | <u>3.0</u> | <u>6.0</u> |
| 155 | | | 320 | | | 485 | | | 9 | | | |
| 160 | <u>1.4</u> | | 325 | | | 490 | | | 10 | | | |
| 165 | <u>2.5</u> | | 330 | | | 495 | | | 11 | | | |
| 170 | <u>2.6</u> | | 335 | | | 500 | | | 12 | | | |
| 175 | <u>2.7</u> | | 340 | | | 505 | | | 13 | | | |
| 180 | <u>2.8</u> | | 345 | | | 510 | | | 14 | | | |
| 185 | <u>3.0</u> | | 350 | | | 515 | | | 15 | | | |
| 190 | <u>2.9</u> | | 355 | | | 520 | | | 16 | | | |
| 195 | <u>1.6</u> | | 360 | | | 525 | | | 17 | | | |
| 200 | <u>1.4</u> | | 365 | | | 530 | | | 18 | | | |
| 205 | <u>1.8</u> | | 370 | | | 535 | | | 19 | | | |
| 210 | <u>3.1</u> | | 375 | | | 540 | | | 20 | | | |
| 215 | <u>3.1</u> | <u>8</u> | 380 | | | 545 | | | 21 | | | |
| 220 | <u>3.3</u> | | 385 | | | 550 | | | 22 | | | |
| 225 | <u>3.4</u> | <u>7</u> | 390 | | | 555 | | | 23 | | | |
| 230 | <u>3.5</u> | <u>10</u> | 395 | | | 560 | | | 24 | | | |
| 235 | <u>3.3</u> | <u>5</u> | 400 | | | 565 | | | 25 | | | |
| 240 | <u>3.1</u> | | 405 | | | 570 | | | 26 | | | |
| 245 | <u>3.2</u> | <u>4</u> | 410 | | | 575 | | | 27 | | | |
| 250 | <u>2.5</u> | <u>3</u> | 415 | | | 580 | | | 28 | | | |
| 255 | <u>1.2</u> | | 420 | | | 585 | | | 29 | | | |
| 260 | <u>1.0</u> | | 425 | | | 590 | | | 30 | | | |
| | | | | | | 595 | | | | | | |

| | |
|-----------------------------|----------------------------------|
| LOGGING VOLTS: <u>11.27</u> | VOLTAGE SOURCE: <u>Auto</u> |
| TOTAL AMPS: <u>18.1</u> | TOTAL G/B RESISTANCE: <u>.62</u> |
| REMARKS: | |

#67 30-045-05905

#259 30-045-21411

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

Operator MERIDAIN OIL Location: Unit C Sec. 6 Twp 26 Rng 10Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #67, #259cps 952wElevation 6528' Completion Date 7/19/88 Total Depth 260' Land Type* N/ACasing, Sizes, Types & Depths 40' OF SURFACE CASINGIf Casing is cemented, show amounts & types used N/A

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. 30' & 95'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 155', 145', 135', 125', 115'Depths vent pipes placed: 265' OF 1" PVC VENT PIPEVent pipe perforations: BOTTOM 220'Remarks: gb #3, gb #2, gb #1

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.

46
MAY 31 1991
OIL COM. DIST. 3
DI

FD-107-0236 (Rev. 10-82)

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☒Completion Date 7-19-88

| | | | | |
|---|--|--|------------------------|--|
| CPS # | Well Name, Line or Plant: <u>Huron unit 11259</u> <u>" " U. 67</u> | Work Order # <u>43895A</u> <u>51070A</u> | Static: | Ins Union Check <input checked="" type="checkbox"/> Good <input type="checkbox"/> Bad |
| <div style="display: flex; justify-content: space-between;"> <u>952W</u> </div> | | | | |
| Location: <u>C 06-26-10</u> | Anode Size: <u>1 1/2" x 20"</u> | Anode Type: <u>Lida</u> | Size Bit: <u>6"</u> | |
| Depth Drilled <u>260'</u> | Depth Logged <u>255'</u> | Drilling Rig Time | Total Lbs. Coke Used | Lost Circulation Mat'l Used |
| <div style="display: flex; justify-content: space-between;"> No. Sacks Mud Used </div> | | | | |
| <div style="display: flex; justify-content: space-between;"> Anode Depth </div> | | | | |
| # 1 <u>115' to 2155'</u> | # 3 | # 4 | # 5 | # 6 |
| Anode Output (Amps) | | | | |
| # 1 <u>18.5</u> | # 2 | # 3 | # 4 | # 5 |
| Anode Depth | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 |
| Anode Output (Amps) | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 |
| Total Circuit Resistance | | | | |
| Volts <u>12.2</u> | Amps <u>18.5</u> | Ohms <u>.65</u> | No. 8 C.P. Cable Used | |
| | | | No. 2 C.P. Cable Used | |

Remarks: Driller said water to be at 30' and 95'. No water sample. Installed 40' surface casing, 2 hrs rig time. Installed 265' of 1" PVC vent pipe, bottom 220' perforated. Hole was logged with 2 1/2" x 2' duriron anode. 1 five anode string, anodes 10' center to center, total length 40'. Metallurgical coke from bottom to 165'. Carbon 60 coke with anodes to 75'. Possible coke and sand above anodes

Rectifier Size: 40 V 16 A

Addn'l Depth

Depth Credit: 245' @ 3.50 = 857.50 ✓Extra Cable: 10' @ .24 = 2.40 ✓Ditch & 1 Cable: 350 @ .70 = 245.00 ✓

25' Meter Pole:

20' Meter Pole:

10' Stub Pole:

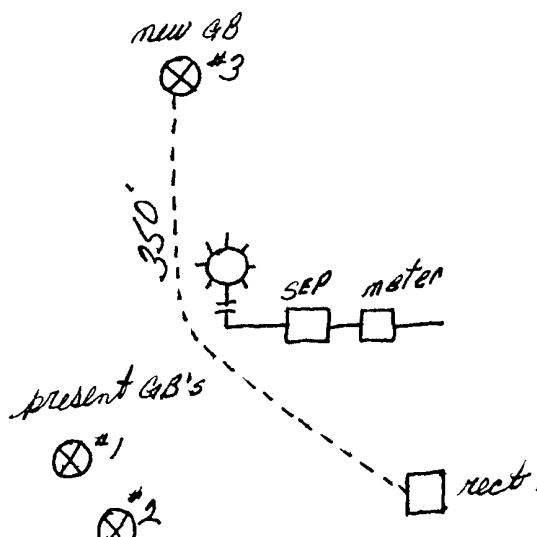
GROUND BED LAYOUT SKETCH

G+B and function box 4043.00 ✓
 40' surface casing 220.00 ✓
 2 hrs. rig time 276.00 ✓

3958.90 ✓
 tot 197.95 ✓
4156.85 ✓

All Construction Completed

Cahen Rodman
(Signature)



D. CRASS DRILLING CO.

952W

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Huerfano #259 Date 7-18-88Client Meridian Oil Co. Prospect _____County SAN JUAN State New Mex.If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

| FROM | TO | FORMATION — COLOR — HARDNESS |
|------|-----|------------------------------|
| 0 | 30 | SAND ✓ |
| 30 | 85 | Shale |
| 85 | 100 | SAND - |
| 100 | 180 | Shale |
| 180 | 215 | SANDY Shale |
| 215 | 250 | Shale |
| 250 | 260 | SAND |
| | | |
| | | |
| | | |
| | | |
| | | |

Mud _____ Bran _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 30' 4" 95
Set 40' CASING 2 Hrs.Driller RONNIE BROWN

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

Operator MERIDIAN OIL Location: Unit NW Sec. 6 Twp 26 Rng 10

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #67, #259

cps 952w

Elevation 6528' Completion Date 8/9/83 Total Depth 600' Land Type* N/A

Casing, Sizes, Types & Depths 80' OF 8" PVC CASING

If Casing is cemented, show amounts & types used N/A

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. 480'

Depths gas encountered: N/A

Type & amount of coke breeze used: 4200 lbs.

Depths anodes placed: 505', 495', 485', 475', 465', 455', 445', 435', 325', 415'

Depths vent pipes placed: 530' OF 1" PVC VENT PIPE

Vent pipe perforations: 350'

Remarks: Log #2 FIRST HOLE CAVED AT 420'.

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.

RECEIVED
MAY 31 1991
OIL CON. DIV
DIST.

FM-07-0238 (Rev. 10-82)

**WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG**

Drilling Log (Attach Hereto) ☐Completion Date 8-9-83

| | | | | |
|--------------------------|--------------------------|-----------------------|----------------------|---|
| CPS # | Well Name, Line or Plant | Work Order # | Static: | Ins. Union Check |
| 952-W | HURFANO # 67 | 184-52979-19 | | <input checked="" type="checkbox"/> Good <input type="checkbox"/> Bad |
| | HURFANO # 259 | 184-55608-21 | | |
| Location | Anode Size | Anode Type | Size Bit | |
| NW 4-26-10 | 2" | DURIRON TYPED | 6 3/4 | |
| Depth Drilled | Depth Logged | Drilling Rig Time | Total Lbs. Coke Used | Lost Circulation Mat'l Used |
| 600 | 530 | | | |
| Anode Depth | | | | |
| # 1 505 | # 2 495 | # 3 485 | # 4 475 | # 5 465 |
| # 6 455 | # 7 445 | # 8 435 | # 9 425 | # 10 415 |
| Anode Output (Amps) | | | | |
| # 1 4.4 | # 2 3.2 | # 3 5.6 | # 4 4.6 | # 5 5.6 |
| # 6 6.0 | # 7 6.2 | # 8 5.9 | # 9 5.6 | # 10 4.5 |
| Anode Depth | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 |
| # 16 | # 17 | # 18 | # 19 | # 20 |
| Anode Output (Amps) | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 |
| # 16 | # 17 | # 18 | # 19 | # 20 |
| Total Circuit Resistance | | No. 8 C.P. Cable Used | | No. 2 C.P. Cable Used |
| Volts 13.8 | Amps 24.5 | Ohms 52 | | |

Remarks: SET 80' of 8" PVC CASING @ HRS. (NO CHARGE FOR CASING.)
 DRILLER said damp at 20' + 70', said wet at 180'. Next A.M. blew
 APPROX 1 gal of mud. DRILLED to 420' hole bridged at 200'. moved 20' &
 drilled 600'. HIT some sand at 480' making some water Did NOT get wai
 Sample. Installed 530 of 1" vent pipe Perforated 350' of vent pipe.
 Slurried 4200# of coke breeze. NO CHARGE FOR SETTING CASING

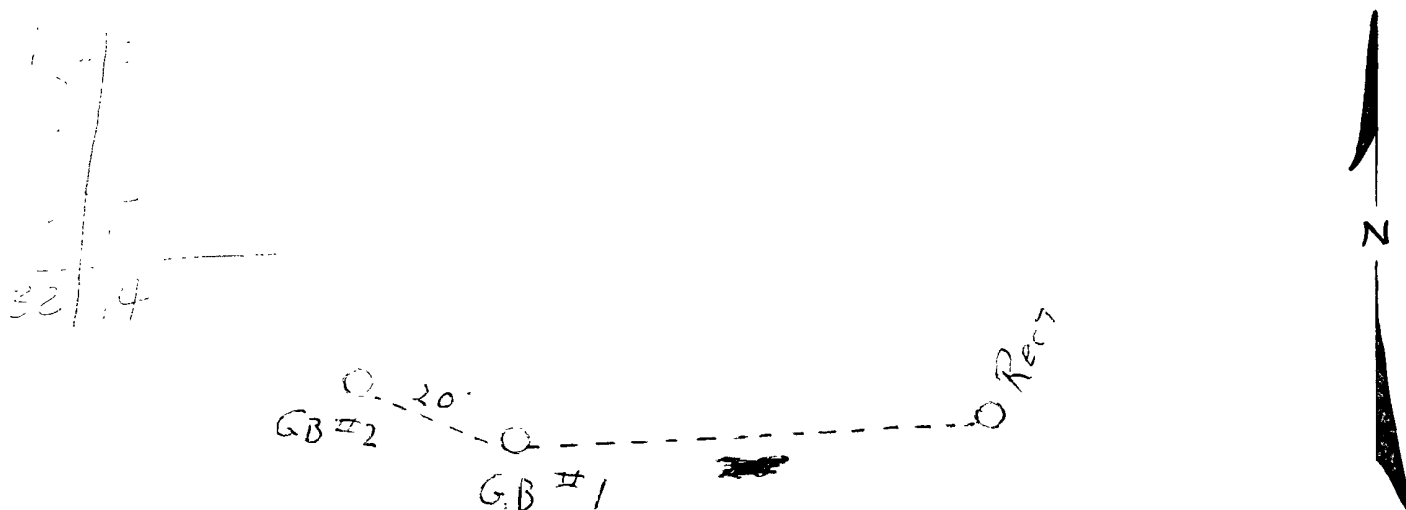
Rectifier Size: _____ V _____ A
 Addn'l Depth: 100'
 Depth Credit: _____
 Extra Cable: 5'
 Ditch & 1 Cable: 20'
 25' Meter Pole: _____
 20' Meter Pole: _____
 10' Stub Pole: _____

Paid 600' hole

All Construction Completed

Willis Knight Jr.
 (Signature)

GROUND BED LAYOUT SKETCH



| | | | | | | |
|----|-----|------|-----|-----|-----|---------------------------------|
| 1 | 180 | 1.80 | 85 | 27 | 90 | DRILLER Said Damp AT |
| 2 | 85 | 2.0 | 90 | 25 | 95 | 20' + 70' Said wet |
| 3 | 90 | 2.15 | 95 | 2.5 | 600 | DRILLED AT 180'. Next A.M. Blow |
| 4 | 95 | 2.4 | 400 | 2.1 | 05 | APPROX 1901. of mud out |
| 5 | 200 | 2.4 | 05 | 2.1 | 10 | of hole DRILLED TO 420' |
| 6 | 05 | 2.4 | 10 | 2.0 | 15 | Hole bridged AT 200'. Decided |
| 7 | 10 | 2.4 | 15 | 2.3 | 20 | to go deeper TO TRY AND |
| 8 | 15 | 2.5 | 20 | 2.4 | | get more water, HIT |
| 9 | 20 | 2.5 | 25 | 2.5 | 9 | Some sand AT 480'. |
| 10 | 25 | 2.4 | 30 | 2.5 | | Believe IT'S making Some |
| 11 | 30 | 2.6 | 35 | 2.5 | 8 | water. Hole caved in |
| 12 | 35 | 2.3 | 40 | 2.6 | | moved 20' SET 80' |
| 13 | 40 | 2.0 | 45 | 2.5 | 7 | or 8" PVC casing. |
| 14 | 45 | 1.9 | 50 | 2.5 | | INSTALLED 530' of 1" VENT |
| 15 | 50 | 1.8 | 55 | 2.6 | 6 | Pipe. Perforated 350' of |
| 16 | 55 | 1.5 | 60 | 2.5 | | VENT. Pipe. Slurried |
| 17 | 60 | 1.6 | 65 | 2.5 | 5 | 4200' of COKE Breeze |
| 18 | 65 | 1.2 | 70 | 2.4 | | |
| 19 | 70 | 1.2 | 75 | 2.2 | 4 | |
| 20 | 75 | 1.3 | 80 | 1.9 | | |
| 21 | 80 | 2.0 | 85 | 2.4 | 3 | |
| 22 | 85 | 2.4 | 90 | 2.5 | | |
| 23 | 90 | 2.4 | 95 | 2.4 | 2 | |
| 24 | 95 | 2.5 | 500 | 2.5 | | |
| 25 | 300 | 2.6 | 05 | 2.4 | 1 | |
| 26 | 05 | 2.6 | 10 | 2.3 | | |
| 27 | 10 | 2.6 | 15 | 2.3 | | |
| 28 | 15 | 2.5 | 20 | 2.5 | | |
| 29 | 20 | 2.6 | 25 | 2.5 | | |
| 30 | 25 | 2.6 | 30 | | | |
| 31 | 30 | 2.4 | 35 | | | |
| 32 | 35 | 2.5 | 40 | | | |
| 33 | 40 | 2.5 | 45 | | | |
| 34 | 45 | 2.6 | 50 | | | |
| 35 | 50 | 2.7 | 55 | | | |
| 36 | 55 | 2.6 | 60 | | | |
| 37 | 60 | 2.6 | 65 | | | |
| 38 | 65 | 2.6 | 70 | | | |
| 39 | 70 | 2.6 | 75 | | | |
| 40 | 75 | 2.5 | 80 | | | |
| 41 | 80 | 2.5 | 85 | | | |

| | | | |
|---|-----|------|-----|
| ① | 505 | 3.10 | 4.4 |
| ② | 495 | 2.90 | 3.2 |
| ③ | 485 | 3.20 | 5.6 |
| ④ | 475 | 3.10 | 4.6 |
| ⑤ | 465 | 3.5 | 5.6 |
| ⑥ | 455 | 3.5 | 6.0 |
| ⑦ | 445 | 3.4 | 6.2 |
| ⑧ | 435 | 3.3 | 5.9 |
| ⑨ | 425 | 3.2 | 5.6 |
| ⑩ | 415 | 3.4 | 4.5 |

13.8 V 24.5 A .52 Ω

El Paso Natural Gas Company
ENGINEERING CALCULATION SHEET
Form 7371 (11-77)

CPS 952-2
HUEKANO # 67
HUEKANO # 269

W/D
184-52979-14-50-20-63
184-55608-21-50-20-63

NW 6-26-10

Page
Date 8-5-83
By WK

CPS 952.44

DAILY DRILLING REPORT

LEASE H WERFANO WELL NO. 6 T 2 S 9 CONTRACTOR COFTIS CO RIG NO. IR 1 REPORT NO. DATE 8-1-79 19 79

[illegible]

SIGNED: Toolpusher

____ Company Supervisor

Boer Smith

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

Operator MERIDIAN OIL Location: Unit NW Sec. 6 Twp 26 Rng 10

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #67, #259

cps 952w

Elevation 6528' Completion Date 9/4/75 Total Depth 375' Land Type* N/A

Casing, Sizes, Types & Depths 78' OF STEEL PIPE

If Casing is cemented, show amounts & types used N/A

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. 190'

Depths gas encountered: N/A

Type & amount of coke breeze used: 4000 lbs.

Depths anodes placed: 340', 330', 320', 310', 300', 290', 280', 220', 210', 200'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #1

RECEIVED

MAY 31 1991

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.

Completion Date 12/29/2000

Completion Date 9-2-7

Drilling Log (Attach Hereto). ☐

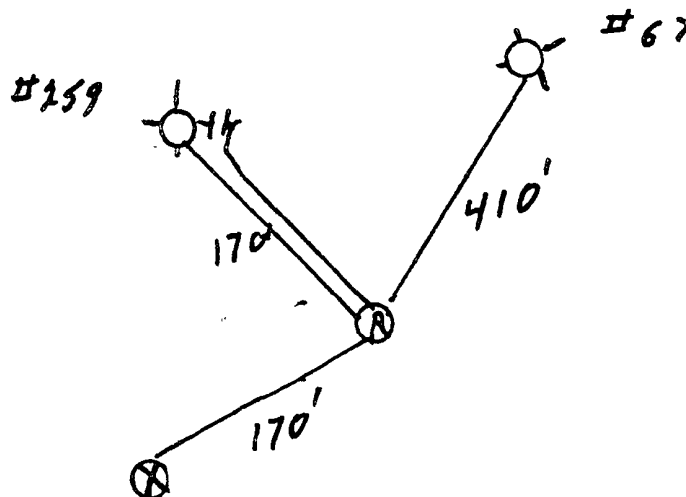
| | | | | | |
|---|-------------------------|--|-----------------------------|--------------------|-----------------------|
| Well Name Huerfano #259 Huerfano # 67 | | Location NW 6-26N-10W | | CPS No. 952 W | |
| Type & Size Bit Used 6 3/4" | | Work Trips 55608.19-50-20 52978.19-50-20 | | | |
| Anode Hole Depth 375 | Total Drilling Rig Time | Total Lbs. Coke Used 4,000 | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| # 1 340 | # 2 330 | # 3 320 | # 4 310 | # 5 300 | # 6 290 |
| # 7 280 | # 8 220 | # 9 210 | # 10 20 | | |
| Anode Output (Amps) | | | | | |
| # 1 5.4 | # 2 4.6 | # 3 4.6 | # 4 5.6 | # 5 4.6 | # 6 5.0 |
| # 7 4.6 | # 8 4.8 | # 9 4.8 | # 10 4. | | |
| Anode Depth | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Anode Output (Amps) | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Total Circuit Resistance | | | No. 8 C.P. Cable Used | | No. 2 C.P. Cable Used |
| Volts 11.8 | Amps 16.0 | Ohms 0.73 | 3100 | | |

Remarks: Drill With Air Driller said water AT 18
SWITCH TO MUD AT 250' NO CUTTINGS RETURN
ATTEMPT TO LOG HOLE CAVING. SET 78' STEEL
CASING. 5 HRS RIG TIME SETTING CASING
CLEANING OUT HOLE. VENT HOSE PER FOR
200'

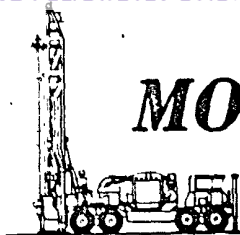
All Construction Completed

E. Howard R. Paulk
(Signature)

GROUND BED LAYOUT SKETCH



Original & 1 Copy All Reports



MORGAN DRILLING COMPANY

P.O. Box 326 • Broken Bow, Oklahoma 74728

Ph. Office 405/584-6000
Mobile 584-6860
Night 420-3248

DATE 9-4-75

Work Order No. 55668-19-50 20

| | | | | | |
|------------------------------|----------|--|--------------------------|---------------------------------|--|
| CUSTOMER <i>E. J. ...</i> | | SERVICE ADDRESS <i>132840 201 2 7451</i> <i>Farmington N. M.</i> | | CITY <i>Farmington N. M.</i> | |
| TEL. NO. <i>952</i> | REQ. NO. | SERVICEMAN <i>Max ...</i> | VEHICLE NO. <i>T4</i> | DATE COMPLETED | |

LITHOLOGIC LOG

[illegible]

Date started _____, 19____
Date completed _____, 19____

INSTRUCTIONS:

[illegible]

**SERVICE
PERFORMED:**

| | |
|-------------|------|
| TOTAL DEPTH | 354' |
| RIG TIME | 5 hr |
| WATER TRUCK | |

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Alb Wilson

Address _____

Well driller's license number _____

Signed _____

Date _____

Customer's Signature

By Donald R. Pauli

952 W

Driller said water @ 190'
VENT Perforated 200'

| NW | SEC | T14N | R10E |
|-----|-----|-------|------|
| 16 | C1 | 5.4 | |
| 30 | C2 | 10.42 | |
| 44 | C3 | 15.44 | |
| 58 | C4 | 20.46 | |
| 72 | C5 | 25.48 | |
| 86 | C6 | 30.50 | |
| 100 | C7 | 35.52 | |
| 114 | C8 | 40.54 | |
| 128 | C9 | 45.56 | |
| 142 | C10 | 50.58 | |

| NW | SEC | T14N | R10E |
|-----|-----|-------|------|
| 16 | C1 | 5.4 | |
| 30 | C2 | 10.42 | |
| 44 | C3 | 15.44 | |
| 58 | C4 | 20.46 | |
| 72 | C5 | 25.48 | |
| 86 | C6 | 30.50 | |
| 100 | C7 | 35.52 | |
| 114 | C8 | 40.54 | |
| 128 | C9 | 45.56 | |
| 142 | C10 | 50.58 | |

| | | | | | | |
|-------|-----|-----|----|------|------|-----------|
| 190 | 2.2 | 70 | | | | |
| | 2.4 | | | | | |
| ⑩ 200 | 2.4 | 80 | | | | |
| | 2.4 | | | | | |
| ⑨ 10 | 2.4 | 90 | | | | |
| | 2.4 | | | | | |
| ⑧ 20 | 2.4 | 400 | | | | |
| | 2.4 | | | | | |
| 30 | 2.1 | | | | | |
| | 1.9 | | | | | |
| 40 | 1.8 | | | | | |
| | 1.4 | | | | | |
| 50 | 1.4 | | | | | |
| | 1.2 | | | | | |
| 60 | 1.0 | | | | | |
| | 1.2 | | | | | |
| 70 | 1.4 | | | | | |
| | 1.6 | | | | | |
| ⑦ 80 | 2.2 | | | | | |
| | 2.4 | | | | | |
| ⑥ 90 | 2.4 | | 1 | 340 | 2.6 | 5.4 |
| | 2.4 | | 2 | 330 | 2.6 | 4.6 |
| ⑤ 300 | 2.4 | | 3 | 320 | 2.4 | 4.6 |
| | 2.4 | | 4 | 310 | 2.4 | 5.6 |
| ④ 10 | 2.4 | | 5 | 300 | 2.4 | 4.6 |
| | 2.4 | | 6 | 290 | 2.4 | 5.0 |
| ③ 20 | 2.2 | | 7 | 280 | 2.2 | 4.6 |
| | 2.2 | | 8 | 270 | 2.4 | 4.8 |
| ② 30 | 2.4 | | 9 | 260 | 2.4 | 4.8 |
| | 2.4 | | 10 | 250 | 2.4 | 4.8 |
| ① 40 | 2.6 | | | | 11.8 | 16.0 0.73 |
| | 2.4 | | | | | |
| 50 | 2.4 | | | 2800 | | |
| | | | | 300 | | |
| 50 | | | | 3100 | | |

356 BOTTOM

65-30-045-05906
92-30-045-05916

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

Operator MERIDIAN OIL Location: Unit SW Sec. 12 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANITO UNIT #92, #65

cps 1019w

Elevation 6312' Completion Date 8/12/75 Total Depth 400' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. 225'

Depths gas encountered: N/A

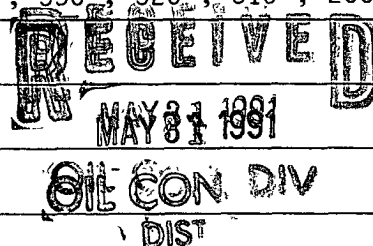
Type & amount of coke breeze used: 36 SACKS

Depths anodes placed: 360', 350', 340', 330', 320', 310', 255', 245', 235', 225'

Depths vent pipes placed: 360'

Vent pipe perforations: 260'

Remarks: gb #1



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.

El Paso Natural Gas Company

Form 7-238 (Rev. 1-69)

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGCompletion Date 8/12/75Drilling Log (Attach Hereto) ☐

| | | | | | |
|------------------------------------|-------------------------|--------------------------------------|------------------------------------|---|----------------|
| Well Name <u>Huerfano Unit #92</u> | | Location <u>SW-12-26-9</u> | | CPS No. <u>1019 W</u> | |
| Type & Size Bit Used <u>6 7/8</u> | | | | Work Order No. <u>54382.19-50-</u> <u>90272.19-50-20</u> | |
| Anode Hole Depth, <u>400</u> | Total Drilling Rig Time | Total Lbs. Coke Used <u>36 sacks</u> | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| #1 <u>360'</u> | #2 <u>350'</u> | #3 <u>340'</u> | #4 <u>330'</u> | #5 <u>320'</u> | #6 <u>310'</u> |
| #7 <u>255'</u> | #8 <u>245'</u> | #9 <u>235'</u> | #10 <u>225'</u> | | |
| Anode Output (Amps) | | | | | |
| #1 <u>4.2</u> | #2 <u>3.8</u> | #3 <u>3.7</u> | #4 <u>3.8</u> | #5 <u>3.2</u> | #6 <u>2.6</u> |
| #7 <u>2.6</u> | #8 <u>3.2</u> | #9 <u>4.4</u> | #10 <u>5.2</u> | | |
| Anode Depth | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Anode Output (Amps) | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Total Circuit Resistance | | | | | |
| Volts <u>13 V</u> | Amps <u>16.5 A</u> | Ohms <u>.79</u> | No. 8 C.P. Cable Used <u>3270'</u> | No. 2 C.P. Cable Used | |

Remarks: Driller said WATER AT 225'. Log stopped AT 381'.
 Perforated 200' of vent pipe. VENT ON #1 ANODE.
 Drilled To 225' with AIR, then started injecting WATER.

Driller 1188.72

Note 341.12

Insp - 213.40

Wave 304.11

Coke 216.00

Anodes 254.60

Vent 23.00

T Box 86.00

Rect 333.50

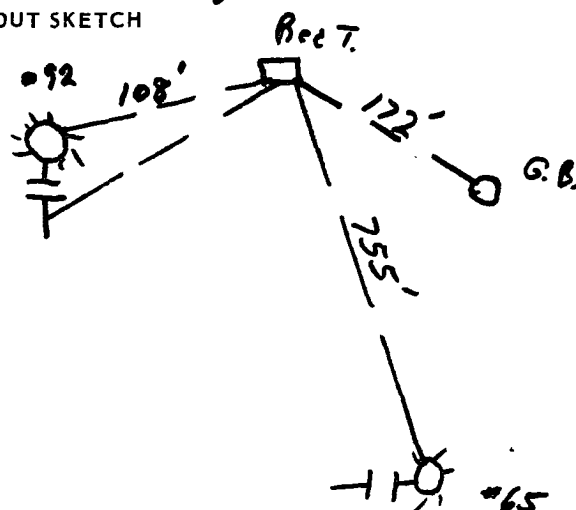
Mass 50.00

3020.45

All Construction Completed

JE Hall
 (Signature)

GROUND BED LAYOUT SKETCH



le 312

1143



DATE 2-12-75

Wasspunkt - laut = 92-65

LITHOLOGIC LOG

INSTRUCTIONS

WATER TRUCK

Date _____

By

91-30-045-05963
809 66-30-045-05944

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

Operator MEIDIAN OIL Location: Unit NE Sec. 12 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANITO UNIT #91, #66
cps 1018w

Elevation 6188' Completion Date 8/12/75 Total Depth 450' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. 225'

Depths gas encountered: N/A

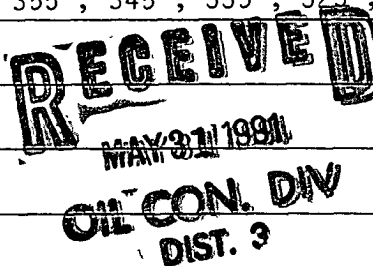
Type & amount of coke breeze used: 38 SACKS

Depths anodes placed: 395', 385', 365', 355', 345', 335', 325', 285', 255', 245'

Depths vent pipes placed: 395'

Vent pipe perforations: 210'

Remarks: gb #1



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.

El Paso Natural Gas Company
Form 7-238 (Rev. 1-69)WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Hereto). ☐

Completion Date 8/12/75

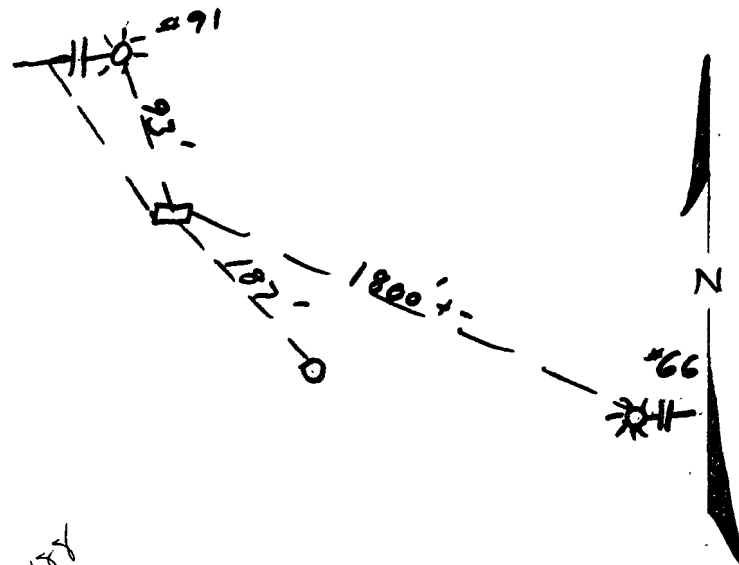
| | | | | | |
|-------------------------------------|-------------------------|---|-----------------------------|---|-----------------------|
| Well Name HUOPANIT. UNIT #91 | | Location NR-12-26-9 | | CPS No. 10184 | |
| Type & Size Bit Used 6 3/4" | | | | Work Order No. 54337-19-50- 90273.19-50-20 | |
| Anode Hole Depth 450' | Total Drilling Rig Time | Total Lbs. Coke Used 38 SACKS | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| # 1 395' | # 2 385' | # 3 365' | # 4 355' | # 5 345' | # 6 335' |
| # 7 325' | # 8 285' | # 9 255' | # 10 245' | | |
| Anode Output (Amps) | | | | | |
| # 1 3.0 | # 2 3.4 | # 3 2.8 | # 4 3.6 | # 5 3.4 | # 6 3.4 |
| # 7 3.8 | # 8 4.1 | # 9 4.0 | # 10 3.3 | | |
| Anode Depth | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Anode Output (Amps) | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| # 17 | # 18 | # 19 | # 20 | | |
| Total Circuit Resistance | | | | No. 8 C.P. Cable Used | No. 2 C.P. Cable Used |
| Volts 13 V | Amps 12.5 | Ohms 1.04 | | 3590' | |

Remarks: Driller said water at 225', Logged Hole Depth at 426'
 Drilled with Air to 230', started injecting water.
 Perforated 210' vent. vent pipe on #1 Anode.

Driller 1329.12
 Note 406.12
 Surp - 213.40
 Water 333.87
 Coke 228.00
 Anodes 264.60
 Box 86.00
 Rent 333.50
 Vent 23.00
 Misc 50.00
 3267.61

All Construction Completed

GROUND BED LAYOUT SKETCH





DATE: 8-12-75

Work Order No. 90273

Heugdon

| | | | | | |
|-----------------------------------|----------|--|---------------------------|----------------------------------|--|
| CUSTOMER <i>El Paso Gas Co</i> | | SERVICE ADDRESS <i>804 890 201 E.T. 401</i> | | CITY <i>Farmington N.M.</i> | |
| RET. NO. <i>CPS 1012 W</i> | REQ. NO. | SERVICEMAN <i>Marion D. Silbaugh</i> | VEHICLE NO. <i>T-4</i> | DATE COMPLETED <i>8-12-75</i> | |

INSTRUCTIONS:

[illegible]

TOTAL DEPTH 426'

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ch. Gibson

Address

Well driller's license number

Signed

Date _____

Date started _____, 19____

Date completed _____, 19____

Customer's Signature

By

Date: _____

By: _____

CPS 1018 W

| MW | gas/mol |
|-----|-----------------------|
| 16 | C ₁ 8.4 |
| 30 | C ₂ 10.12 |
| 44 | C ₃ 10.42 |
| 58 | IC ₄ 12.38 |
| 72 | NC ₄ 11.93 |
| 86 | IC ₅ 13.85 |
| 100 | NC ₅ 13.71 |
| 114 | IC ₆ 15.50 |
| 128 | C ₆ 15.37 |
| 142 | IC ₇ 17.2 |
| 156 | C ₇ 17.48 |
| 170 | IC ₈ 19.35 |
| 184 | C ₈ 19.64 |
| 198 | IC ₉ 21.57 |

| MW | MISC. | gas/mol |
|----|------------------|---------|
| 44 | CO ₂ | 5.39 |
| 34 | H ₂ S | 1.17 |
| 28 | N ₂ | 4.16 |
| 2 | H ₂ | 3.38 |

300 - 1.0

- 1.0

10 - 1.0

- 1.1

20 - 1.2

- 1.8 -

30 - 1.7

- 1.8 -

40 - 1.7

- 1.8 -

50 - 1.8

- 1.8 -

60 - 1.8

- 1.6 -

70 - .9

- .5

80 - 1.3

- 1.7 -

90 - 1.7

- 1.6 -

400 - 1.5

- 1.2

10 - 1.1

- 1.2

20 - 1.4

-

30 -

-

40 -

-

50 -

225 - .6

230 - .6

-

40 - .4

-

50 - 1.7

-

60 - 1.6

-

70 - 1.9

-

80 - 1.8

-

90 - 1.4

-

-

-

-

-

-

-

-

-

-

-

-

-

-

-

-

-

-

1 - 395 - 1.9 - 3.0

2 - 385 - 2.0 - 3.4

3 - 365 - 1.8 - 2.8

4 - 355 - 2.3 - 3.6

5 - 345 - 2.2 - 3.4

6 - 335 - 2.2 - 3.4

7 - 325 - 2.0 - 3.8

8 - 285 - 2.4 - 4.1

9 - 255 - 2.4 - 4.0

10 - 245 - 2.1 - 3.3

#1E 30-045-29141
#1A 30-045-05818

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

Operator Meridian Oil Inc. Location: Unit M Sec. 13 Twp 26 Rng 09

Name of Well/Wells. or Pipeline Serviced _____

Tibber Fed #1E AND Payne #1A

Elevation 6326 Completion Date 1/31/95 Total Depth 431' Land Type F

Casing Strings, Sizes, Types & Depths 1/28 Set 97' of 8" PVC Casing.

NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING

If Casing Strings are cemented, show amounts & types used Cemented

WITH 21 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT FRESH WATER AT 170'. A WATER SAMPLE

WAS TAKEN.

Depths gas encountered: NONE

Ground bed depth with type & amount of coke breeze used: 431' DEPTH.

USED 54 SACKS OF LORESCO SW (5400#)

Depths anodes placed: 410', 400', 390', 380', 370', 360', 270', 260', 250', 230', 220', 205', 185', 175', & 155'.

Depths vent pipes placed: SURFACE TO 431'.

Vent pipe perforations: BOTTOM 300'.

Remarks: _____

RECEIVED
JAN 11 1996

OIL CON. DIV.
DIST. 3

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.

2639W

30-045-20002

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit P Sec. 13 Twp 26 Rng 09

Name of Well/Wells or Pipeline Serviced _____

Tibbet Fed. #2Elevation _____ Completion Date 4/27/94 Total Depth 418' Land Type FCasing Strings, Sizes, Types & Depths 4 1/2" Set 98' of 8" PVC Casing.NO GAS, WATER, or Boulders were encountered during casing.If Casing Strings are cemented, show amounts & types used CementedWITH 22 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT SOME FRESH WATER AT 120' AND A MAJORWATER VEIN AT 210'. A WATER SAMPLE WAS TAKEN.Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 418' DEPTH.Used 55 SACKS OF LOTESCO SW (5500#)Depths anodes placed: 343', 336', 329', 322', 315', 308', 301', 294', 215', 165', 158', 151', 144', 137', + 130'.Depths vent pipes placed: SURFACE TO 418'.Vent pipe perforations: BOTTOM 300'.

Remarks: _____

RECEIVED
JAN 20 2005OIL CON. DIV.
DIST. 3

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.

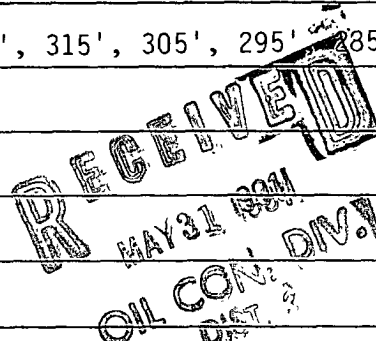
Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.

If Federal or Indian, add Lease Number.

807

4- 30-045-05822
14- 30-045-05840DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)Operator MERIDIAN OIL Location: Unit SW Sec. 14 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #14, #4

cps 1020w

Elevation 6350' Completion Date 8/13/75 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 200'Depths gas encountered: N/AType & amount of coke breeze used: 34 SACKSDepths anodes placed: 345', 335', 325', 315', 305', 295', 285', 270', 260', 250'Depths vent pipes placed: 345'Vent pipe perforations: 200'Remarks: gb #1

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.

El Paso Natural Gas Company

Form 7-238 (Rev. 1-69)

WELL CASING

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Hereto) ☐Completion Date 8/13/75

| | | | | | |
|------------------------------------|-------------------------|--------------------------------------|------------------------------------|---|----------------|
| Well Name BALLARD #14 | | Location SW-14-26-9 | | CPS No. 1020 W | |
| Type & Size Bit Used 6 3/4" | | | | Work Order No. 91032.19-50-2 90230.19-50-2 | |
| Anode Hole Depth 400' | Total Drilling Rig Time | Total Lbs. Coke Used 34 SACKS | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| #1 345' | #2 335' | #3 325' | #4 315' | #5 305' | #6 295' |
| #7 285' | #8 270' | #9 260' | #10 250' | | |
| Anode Output (Amps) | | | | | |
| #1 4.2 | #2 4.2 | #3 4.2 | #4 4.3 | #5 4.2 | #6 4.2 |
| #7 3.9 | #8 4.0 | #9 4.8 | #10 4.5 | | |
| Anode Depth | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Anode Output (Amps) | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| Total Circuit Resistance | | | | | |
| Volts 11.5 V | Amps 15A | Ohms .77 | No. 8 C.P. Cable Used 3285' | No. 2 C.P. Cable Used | |

Remarks: Driller said WATER AT 200'. Log STOPPED AT 378'.
Perforated Vent 200'. Vent Pipe on #1 Anode

Driller - 1179.36

Note - 374.40

Imp - 213.40

Wave 305.51

Cable 204.00

Anodes 244.60

T Box 84.00

Rack 373.50

Vent 23.00

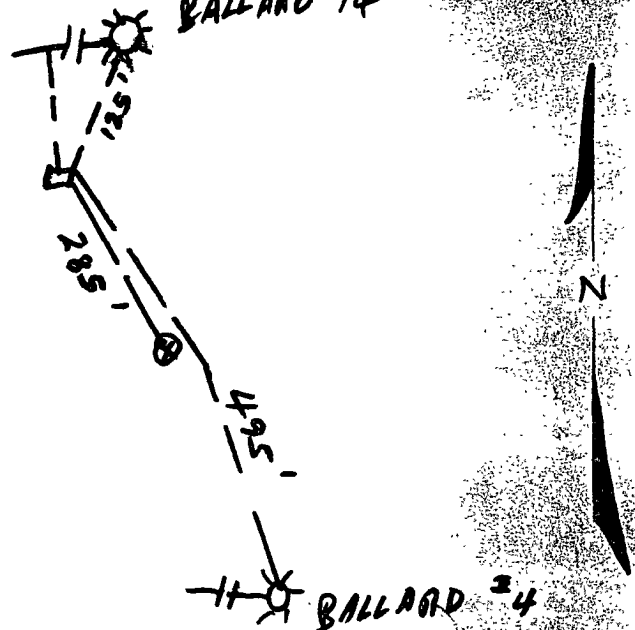
Misc. 50.00

3033.77

All Construction Completed

(Signature)

GROUND BED LAYOUT SKETCH



6350

Date: _____

By: _____

CPS - 1020 W

| MW | gals/mol |
|---------------------|----------|
| 16 C ₁ | 6.4 |
| 30 C ₂ | 10.12 |
| 44 C ₃ | 16.92 |
| 58 C ₄ | 23.38 |
| 72 C ₅ | 31.93 |
| 86 C ₆ | 43.85 |
| 100 C ₇ | 59.15 |
| 114 C ₈ | 79.99 |
| 128 C ₉ | 106.64 |
| 142 C ₁₀ | 139.67 |

| MW | MISC | gals/mol |
|---------------------|------|----------|
| 44 CO ₂ | 5.38 | |
| 34 H ₂ S | 5.17 | |
| 28 N ₂ | 4.16 | |
| 2 N ₂ | 5.38 | |

200 - 1.0

80 -

- 2.0

-

10 - 2.1

90 -

- 2.2

-

20 - 2.2

400 -

- 2.0

30 - 1.8

- 1.7

40 - 1.6

- 1.7

50 - 2.4 -

- 2.4

60 - 2.5 -

- 2.5

70 - 2.3 -

- 2.1

80 - 2.2

- 2.2 -

90 - 2.0

- 2.2 -

300 - 2.2

- 2.2 -

10 - 2.1

- 2.2 -

20 - 2.2

- 2.2 -

30 - 2.0

- 2.0 -

40 - 2.0

- 2.2 -

50 - 1.8

- 1.2

60 - 1.0

- 1.0

70 - 1.6

- 2.0

1 - 345' - 2.6A - 4.2

2 - 335' - 2.4A - 4.2

3 - 325' - 2.6 - 4.2

4 - 315' - 2.6 - 4.3

5 - 305' - 2.5 - 4.2

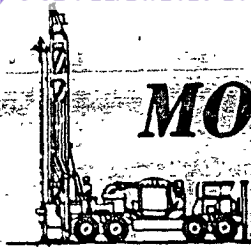
6 - 295' - 2.65 - 4.2

7 - 285' - 2.5 - 3.9

8 - 270' - 2.75 - 4.0

9 - 260' - 3.1 - 4.8

10 - 250' - 2.9 - 4.5



MORGAN DRILLING COMPANY

P.O. Box 326 • Broken Bow, Oklahoma 74728

Ph. Office 405/584-6000
Mobile 584-6860
Night 420-3248

DATE 8-13-75

Work Order No. 90250-19-50-2

Ballou's 4-14

| | | | | | |
|--------------------------------|----------|---|-----------------------|-----------------------------|--|
| CUSTOMER <i>El Paso Gas Co</i> | | SERVICE ADDRESS <i>Box 910, ZIP 87401</i> | | CITY <i>Farmington N.M.</i> | |
| TEL. NO. <i>1022W</i> | REQ. NO. | SERVICEMAN <i>Morgan Drilling</i> | VEHICLE NO. <i>T4</i> | DATE COMPLETED | |

CPS-1030W

LITHOLOGIC LOG

[illegible]

Date started _____, 19____
Date completed _____, 19____

INSTRUCTIONS

SERVICE PERFORMED:

TOTAL DEPTH 378 ~~4~~

RIG TIME

WATER TRUCK

DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name

Address

Well driller's license number

Signed

Date _____

Customer's Signature

By

#13 30-045-13028

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)Operator MERIDIAN OIL Location: Unit NW Sec. 14 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #6, #13cps 875wElevation 6310' Completion Date 7/7/71 Total Depth 480' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf 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. 110', 135'-150', 225'-260'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 425', 415', 405', 395', 380', 370', 360', 350', 340', 330'Depths vent pipes placed: 425'Vent pipe perforations: 300'Remarks: qb: #1**RECEIVED**
MAY 31 1991

CON. DIV

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.

El Paso Natural Gas Company
Form 7-238 (Rev. 1-69)WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DALEY LOGDrilling Log (Attach Hereto). ☐Completion Date 7/7/71

| | | | | | |
|---|-------------------------|--|-----------------------------------|----------------------|-----------------------|
| Well Name <u>Ballard # 13</u> <u>Ballard # 6</u> | | Location <u>NW 141- 25N - 9W</u> | | CPS No. <u>275 W</u> | |
| Type & Size Bit Used <u>6 3/4</u> | | Work Order No. <u>184-91031-19-50-20</u> <u>184-9001719-50-20</u> | | No. Sacks Mud Used | |
| Anode Hole Depth <u>430</u> | Total Drilling Rig Time | Total Lbs. Coke Used | Lost Circulation Mat'l Used | | |
| Anode Depth | | | | | |
| # 1 <u>425</u> | # 2 <u>415</u> | # 3 <u>405</u> | # 4 <u>395</u> | # 5 <u>380</u> | # 6 <u>370</u> |
| # 7 <u>360</u> | # 8 <u>350</u> | # 9 <u>340</u> | # 10 <u>330</u> | | |
| Anode Output (Amps) | | | | | |
| # 1 <u>4.4</u> | # 2 <u>5.3</u> | # 3 <u>6.8</u> | # 4 <u>4.6</u> | # 5 <u>3.7</u> | # 6 <u>5.3</u> |
| # 7 <u>4.0</u> | # 8 <u>4.2</u> | # 9 <u>4.9</u> | # 10 <u>4.4</u> | | |
| Anode Depth | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| Anode Output (Amps) | | | | | |
| # 11 | # 12 | # 13 | # 14 | # 15 | # 16 |
| Total Circuit Resistance | | | | | |
| Volts <u>12.8</u> | Amps <u>16.2</u> | Ohms <u>.78Ω</u> | No. 8 C.P. Cable Used <u>982'</u> | | No. 2 C.P. Cable Used |

Remarks: Ballard # 13 STATIC $\frac{9}{5}$ 600' N = .74 } VENT. Hose Perforated

Ballard # 6 STATIC $\frac{9}{9}$ 600' N = .73 } 300' TO # 1 ANODE

WATER @ 110-110, 135-150, 145-160' WATER STANDING IN HOLE

IN MINING @ 120'

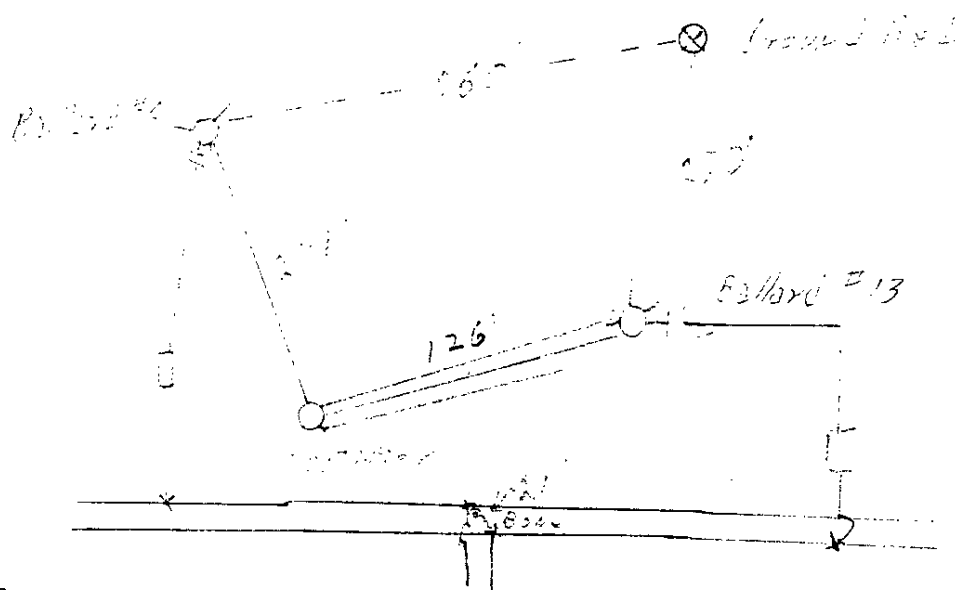
WIRES MARKED = 1 NOTCH = Ballard 13 3 NOTCHES = Ballard # 6

2 NOTCHES = Flowline

All Construction Completed

J. Paul
(Signature)

GROUND BED LAYOUT SKETCH



Original & 1 Copy All Reports

Date: _____

By: _____

Ballard #13
CPS 875 W

| MW | gas/mol |
|-----|-----------------------|
| 18 | C ₁ 9.4 |
| 19 | C ₂ 3.56 |
| 44 | C ₃ 10.42 |
| 58 | BC ₄ 12.38 |
| 72 | BC ₅ 11.93 |
| 72 | BC ₆ 13.85 |
| 72 | BC ₇ 13.71 |
| 86 | BC ₈ 15.50 |
| 86 | BC ₉ 15.57 |
| 100 | BC ₁₀ 17.2 |
| 114 | C ₁₁ 17.46 |
| 128 | C ₁₂ 19.18 |
| 142 | C ₁₃ 20.94 |
| 156 | C ₁₄ 22.67 |

| MW | gas/mol |
|----|-----------------------|
| 44 | CO ₂ 1.16 |
| 44 | H ₂ S 1.17 |
| 28 | N ₂ 4.15 |
| 28 | H ₂ 1.15 |

| | | | | | | | |
|-----|------|-----|------|-------|------------|-------|-------|
| 100 | | 70 | 1.20 | 40 | 1.58 | | |
| | | | .92 | | 1.20 | | |
| 10 | | 80 | 1.82 | 50 | .75 | | |
| | | | 1.42 | | .73 | | |
| 20 | | 90 | .68 | 60 | .74 Bottom | | |
| | 2.5 | | .47 | | | | |
| 30 | 2.5 | 300 | 1.07 | | | | |
| | 2.4 | | .88 | | | | |
| 40 | 2.0 | 10 | .66 | | | | |
| | 1.85 | | .72 | | | | |
| 50 | 2.1 | 20 | .75 | Depth | Water | Coke | |
| | 2.1 | | 1.12 | 1 | 425 | 1.1 | 4.4 |
| 60 | 2.2 | 30 | 2.1 | 2 | 415 | 1.6 | 5.3 |
| | 2.2 | | 2.4 | 3 | 405 | 2.8 | 6.8 |
| 70 | 2.0 | 40 | 2.2 | 4 | 395 | 2.1 | 4.6 |
| | 1.95 | | 2.1 | 5 | 380 | 2.0 | 3.7 |
| 80 | 1.92 | 50 | 2.1 | 6 | 370 | 2.3 | 5.3 |
| | 1.90 | | 2.0 | 7 | 360 | 2.1 | 4.0 |
| 90 | 2.0 | 60 | 2.0 | 8 | 350 | 2.2 | 4.2 |
| | 2.0 | | 2.1 | 9 | 340 | 1.3 | 4.9 |
| 100 | 2.0 | 70 | 2.2 | 10 | 330 | 2.1 | 4.4 |
| | 2.0 | | 2.3 | | 12.8A | 16.2A | .78-2 |
| 10 | 2.0 | 80 | 2.0 | | Pay | | |
| | 2.1 | | 1.33 | 1 | 1.49 | 0 | 1.70 |
| 10 | 1.70 | 90 | 1.09 | 2 | 1.74 | 7 | 1.26 |
| | 1.77 | | 1.91 | 3 | 2.50 | 3 | 1.32 |
| 30 | 1.82 | 400 | 1.5 | 4 | 1.50 | 9 | 1.58 |
| | 1.59 | | 2.6 | 5 | 1.15 | 10 | 1.45 |
| 40 | 1.74 | 10 | 2.7 | | | | |
| | .75 | | 2.4 | | | | |
| 50 | 1.70 | 20 | 2.2 | | | | |
| | 1.49 | | 2.0 | | | | |
| 60 | 1.88 | 30 | 1.78 | | | | |
| | 1.42 | | 1.71 | | | | |

Bottom Anne = 420 = 450'

21-4 = 561' @ 30/AT

= 912.20

Pay Total / Bottom 508'

8' FIVE 40'e

MORNING

SIGNED: 'Toolpusher'

DAILY DRILLING REPORT

LEASE E.P.N. 81 WELL NO. Adrian 13 CONTRACTOR Joe McCreary RIG NO. 1 REPORT NO. 7-5 DATE 7-5 1991

| MORNING | | | | | DAYLIGHT | | | | | EVENING | | | | |
|------------|------|----------------------------------|--------|--------|------------|-----|----------------------------------|--------|--------|------------|-----|----------------------------------|--------|--------|
| Driller | | Total Men In Crew | | | Driller | | Total Men In Crew | | | Driller | | Total Men In Crew | | |
| FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. |
| 0 | 25 | logane sand | | | 160 | 110 | wet sand | | | 190 | 200 | shale | | |
| 25 | 30 | clay | | | 110 | 135 | shaly sand | | | 200 | 725 | shaly sand | | |
| 30 | 35 | quartz sand & gravel | | | 135 | 150 | wet sand | | | 725 | 260 | shale | | |
| 35 | 110 | shale | | | 150 | 190 | shaly sand | | | 260 | 265 | shale | | |
| BIT NO. | | NO. DC | | SIZE | BIT NO. | | NO. DC | | SIZE | BIT NO. | | NO. DC | | SIZE |
| SERIAL NO. | | STANDS | | SIZE | SERIAL NO. | | STANDS | | SIZE | SERIAL NO. | | STANDS | | SIZE |
| SIZE | | SINGLES | | | SIZE | | SINGLES | | | SIZE | | SINGLES | | |
| TYPE | | DOWN ON KELLY | | | TYPE | | DOWN ON KELLY | | | TYPE | | DOWN ON KELLY | | |
| MAKE | | TOTAL DEPTH | | | MAKE | | TOTAL DEPTH | | | MAKE | | TOTAL DEPTH | | |
| MUD RECORD | | MUD, ADDITIVES USED AND RECEIVED | | | MUD RECORD | | MUD, ADDITIVES USED AND RECEIVED | | | MUD RECORD | | MUD, ADDITIVES USED AND RECEIVED | | |
| Time | WT. | Vis. | | | Time | WT. | Vis. | | | Time | WT. | Vis. | | |
| FROM | TO | TIME BREAKDOWN | | | FROM | TO | TIME BREAKDOWN | | | FROM | TO | TIME BREAKDOWN | | |
| 7:30 | 8:30 | mud and rig up | | | | | | | | | | | | |
| 8:30 | 2:00 | drilled hole pulled out to log. | | | | | | | | | | | | |
| REMARKS - | | | | | REMARKS - | | | | | REMARKS - | | | | |

SIGNED: Toolpusher Joe McCreary

2392

30-045-26361

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

Operator MERIDIAN OIL INC. Location: Unit A Sec. 14 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #13E

cps 1813w

Elevation 6286' Completion Date 8/14/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/A

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. 150' SAMPLE TAKENDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 375', 365', 355', 345', 335', 325', 290', 240', 230', 220'Depths vent pipes placed: N/AVent pipe perforations: 310'Remarks: gb #1

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MAY 31 1991

OIL CON. DIV.

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.

2391

30-065-26453

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

Operator MERIDIAN OIL INC. Location: Unit 0 Sec. 14 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #14E

cps 1814w

Elevation 6330' Completion Date 8/13/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf 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. 150' & 220' SAMPLE TAKENDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 340', 330', 320', 310', 280', 240', 230', 220', 210', 200'Depths vent pipes placed: N/AVent pipe perforations: 180'Remarks: gb #1

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OIL CON. DIV.

DIST. 3

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.

9-30-045-05824

12-30-045-05839

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

17-30-045-21406

Operator Meridian O. I. Inc. Location: Unit 0 Sec. 15 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced Ballard #17, #12, #9CPS# 1022Elevation 178 Completion Date 11-13-91 Total Depth 320 Land Type FCasing Strings, Sizes, Types & Depths Set 90' at 8" P.V.C.If Casing Strings are cemented, show amounts & types used Used 22
sacks of neat cement.If Cement or Bentonite Plugs have been placed, show depths & amounts used
No plugsDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. Water was at 150' and clear.Depths gas encountered: No gasGround bed depth with type & amount of coke breeze used: 320' with
42 sacks of Asbury 45' 8Depths anodes placed: #1 is at 305' & #10 is at 175'Depths vent pipes placed: 320 to surfaceVent pipe perforations: vent pipe is perforated up to 150'

Remarks: _____

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.

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FEB 24 1992

OIL CON. DIV.]

DIST. 3

CPS GROUND BED CONSTRUCTION WORKSHEET

| | | | | | |
|----------------|--|----------------|--------------|-------------|------------------|
| CPS# 1032-W | P/L NAME(S), NUMBER(S) Ballard #12, #12, #9 | | | | |
| 0 * | TOTAL | VOLTS 11.69 | AMPS 15.7 | OHMS .74 | DATE 11-13-91 |
| | | | | | NAME R. Smith |

REMARKS (notes for construction log)

H₂O is at 150' vent pipe
is perforated up to 150'

| DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | DEPTH | LOG | ANODE | | |
|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|---|
| | ANODE | * | | ANODE | * | | ANODE | * | | ANODE | * | | |
| 100 | | | 295 | 2.2 | (2) | 490 | | | 685 | | | | |
| 105 | | | 300 | 2.2 | | 495 | | | 690 | | | | |
| 110 | | | 305 | 2.4 | (1) | 500 | | | 695 | | | | |
| 115 | | | 310 | 2.3 | | 505 | | | 700 | | | | |
| 120 | 2.3 | | 315 | 2.3 | | 510 | | | ANODE | DEPTH | NO | FULLY | |
| 125 | 2.6 | | 320 | 10.320 | | 515 | | | * | | COKE | COKE | D |
| 130 | 2.6 | | 325 | | | 520 | | | 1 | 305 | 2.4 | 4.2 | |
| 135 | 2.6 | | 330 | | | 525 | | | 2 | 295 | 2.3 | 4.2 | |
| 140 | 2.6 | | 335 | | | 530 | | | 3 | 284 | 2.5 | 4.4 | |
| 145 | 2.6 | | 340 | | | 535 | | | 4 | 275 | 2.3 | 4.3 | |
| 150 | 2.7 | | 345 | | | 540 | | | 5 | 265 | 2.5 | 4.3 | |
| 155 | 2.6 | | 350 | | | 545 | | | 6 | 255 | 2.5 | 4.5 | |
| 160 | 2.5 | | 355 | | | 550 | | | 7 | 245 | 2.5 | 4.6 | |
| 165 | 2.5 | | 360 | | | 555 | | | 8 | 235 | 2.4 | 4.5 | |
| 170 | 2.5 | | 365 | | | 560 | | | 9 | 225 | 2.6 | 4.7 | |
| 175 | 2.5 | (2) | 370 | | | 565 | | | 10 | 215 | 2.7 | 4.6 | |
| 180 | 2.3 | | 375 | | | 570 | | | 11 | 205 | 2.6 | 4.5 | |
| 185 | 1.7 | | 380 | | | 575 | | | 12 | 175 | 2.6 | 4.5 | |
| 190 | 1.8 | | 385 | | | 580 | | | 13 | | | | |
| 195 | 1.7 | | 390 | | | 585 | | | 14 | | | | |
| 200 | 2.2 | | 395 | | | 590 | | | 15 | | | | |
| 205 | 2.6 | (1) | 400 | | | 595 | | | 16 | | | | |
| 210 | 2.7 | | 405 | | | 600 | | | 17 | | | | |
| 215 | 2.7 | (2) | 410 | | | 605 | | | 18 | | | | |
| 220 | 2.8 | | 415 | | | 610 | | | 19 | | | | |
| 225 | 2.5 | (2) | 420 | | | 615 | | | 20 | | | | |
| 230 | 2.4 | | 425 | | | 620 | | | 21 | | | | |
| 235 | 2.5 | (2) | 430 | | | 625 | | | 22 | | | | |
| 240 | 2.6 | | 435 | | | 630 | | | 23 | | | | |
| 245 | 2.3 | (2) | 440 | | | 635 | | | 24 | | | | |
| 250 | 2.5 | | 445 | | | 640 | | | 25 | | | | |
| 255 | 2.4 | (6) | 450 | | | 645 | | | 26 | | | | |
| 260 | 2.4 | | 455 | | | 650 | | | 27 | | | | |
| 265 | 2.4 | (6) | 460 | | | 655 | | | 28 | | | | |
| 270 | 2.3 | | 465 | | | 660 | | | 29 | | | | |
| 275 | 2.3 | (2) | 470 | | | 665 | | | 30 | | | | |
| 280 | 2.3 | | 475 | | | 670 | | | | | | | |
| 285 | 2.5 | (3) | 480 | | | 675 | | | | | | | |
| 290 | 2.2 | | 485 | | | 680 | | | | | | | |

DISTRIBUTION - original - permanent CPS FILE.

- copy

- Division Corrosion Supervisor

Released to Imaging: 1/13/2026 8:25:11 AM - Region Corrosion Specialist

2394

11E = 30-045-26 499

10 = 30-045-05844

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

Operator MERIDIAN OIL INC. Location: Unit L Sec. 15 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #11E, #10
cps 1811wElevation 6332' Completion Date 8/17/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 180'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 345', 307', 295', 235', 228', 222', 216', 210', 204', 198'Depths vent pipes placed: N/AVent pipe perforations: 240'Remarks: gb #1

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.

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MAY 31 1991
OIL CON. DIV
DIST. 3

7- 30-045-05803
11- 30-045-13318

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

Operator MERIDAIN OIL Location: Unit NW Sec. 15 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced BA::ARD #11, #7
cps 1021w

Elevation 6290' Completion Date 8/14/75 Total Depth 260' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. WET 60'-80'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2500 lbs.

Depths anodes placed: 215', 205', 195', 185', 175', 165', 150', 140', 130', 120', 110', 100'

Depths vent pipes placed: N/A

Vent pipe perforations: 215'

Remarks: gb #1 ALL ANODES GOT TIGHT. BELEIVE SAnd caved in, no response from
any anode.

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.

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OIL CON. DIV.
DIST. 3

El Paso Natural Gas Company

Form 7-238 (Rev. 1-69)

WELL CASING

CATHODIC PROTECTION CONSTRUCTION REPORT

DAILY LOG

Drilling Log (Attach Hereto) ☐

Completion Date 8-14-75

| | | | | | |
|--|-------------------------|-------------------------------------|--------------------------------------|--|---------------|
| Well Name Ballard #11 & #7 | | Location NW 15-26-9 | | CPS No. 1021W | |
| Type & Size Bit Used 6 3/4" | | | | Work Order No. 91029 & 90270 | |
| Anode Hole Depth 260 | Total Drilling Rig Time | Total Lbs. Coke Used 2500 | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | | | | | |
| #1 215 | #2 205 | #3 195 | #4 185 | #5 175 | #6 165 |
| #7 130 | #8 120 | #9 110 | #10 100 | | |
| Anode Output (Amps) | | | | | |
| #1 2.2 | #2 2.4 | #3 2.8 | #4 2.6 | #5 2.6 | #6 2.3 |
| #7 2.5 | #8 2.4 | #9 2.4 | #10 2.6 | | |
| Anode Depth | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| #17 | #18 | #19 | #20 | | |
| Anode Output (Amps) | | | | | |
| #11 | #12 | #13 | #14 | #15 | #16 |
| #17 | #18 | #19 | #20 | | |
| Total Circuit Resistance | | | | | |
| Volts 10.8 | Amps 12.5 | Ohms 0.86 | No. 8.C.P. Cable Used 1900 | No. 2.C.P. Cable Used | |

Remarks: Driller said wet 60 to 80 - Start Water injection at 80
Vent Perforated to Surface.
After 4 Sacks Coke - All anode's got tight
Believe Sand Caved in - No Response From
any Anode.

10

Driller 933.10

moto 362.96

Went - 176.70

Coke 150.00

anodes 264.60

Vent 23.00

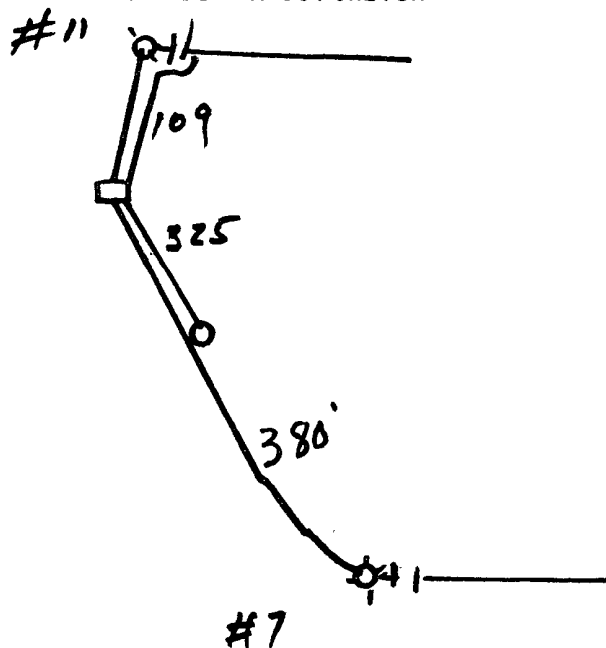
Rat 333.50

J Bone 86.00

Mud 50.00

2379.86

GROUND BED LAYOUT SKETCH



All Construction Completed

Dorels

(Signature)

Original & 1 Copy All Reports

1021 W

| MW | | gals/mol |
|-----|-----------------|----------|
| 16 | C ₁ | 6.4 |
| 30 | C ₂ | 10.12 |
| 44 | C ₃ | 10.42 |
| 58 | IC ₄ | 12.38 |
| " | NC ₄ | 11.93 |
| 72 | IC ₅ | 13.85 |
| " | NC ₅ | 13.71 |
| 86 | IC ₆ | 15.50 |
| " | C ₆ | 15.57 |
| 100 | IC ₇ | 17.2 |
| " | C ₇ | 17.46 |
| 114 | C ₈ | 19.39 |
| 28 | C ₂ | 9.64 |
| 42 | C ₃ | 9.67 |

| MISC | | |
|------|------------------|----------|
| MW | | gals/mol |
| 44 | CO ₂ | 0.38 |
| 34 | H ₂ S | 5.17 |
| 28 | N ₂ | 4.16 |
| 2 | H ₂ | 3.19 |

| Depth | Pressure | Temperature | Notes |
|-------|----------|-------------|-----------------------|
| 80 | 2.2 | 22 | Met at 80' To 80 |
| 90 | 2.3 | 22 | Start wtr. inj at 80' |
| 100 | 2.3 | 22 | Vent Perf. All |
| 10 | 2.1 | 22 | Hole Caved- |
| 20 | 2.1 | 21 | All Anodes got |
| 30 | 2.1 | 21 | Tight at Same Time |
| 40 | 1.8 | 21 | No Response |
| 50 | 1.2 | 21 | Believe Sand |
| 60 | 1.2 | 21 | instead of Cake |
| 70 | 2.0 | 21 | |
| 80 | 2.2 | 21 | |
| 90 | 2.3 | 21 | |
| 100 | 2.3 | 21 | |
| 10 | 2.2 | 21 | |
| 20 | 1.5 | 21 | |
| 30 | 1.3 | 21 | |
| 40 | 1.4 | 21 | |
| 50 | 7.0 | 21 | |
| 60 | | 21 | |

10.80 125A = 86n

8137684-7) DAILY DRILLING REPORT

| MORNING | | | | | | | | | | DAYLIGHT | | | | | | | | | | EVENING | | | | | | | | | |
|-----------------------------|------|-----------|--------|--------|----------------------------------|------|-----------|--------|--------|----------------|------|-----------|--------|--------|----------------------------------|--|--|--|--|---------|--|--|--|--|-------------------|--|--|--|--|
| Driller | | | | | Total Men In Crew | | | | | Driller | | | | | Total Men In Crew | | | | | Driller | | | | | Total Men In Crew | | | | |
| FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. | FROM | TO | FORMATION | WT-BIT | R.P.M. | | | | | | | | | | | | | | | |
| 0.0 | 68' | Sand | | | 85' | 105' | Sandstone | | | 135' | 135' | Sandstone | | | | | | | | | | | | | | | | | |
| 68' | 74' | Shale | | | 105' | 123' | Shale | | | 135' | 140' | Shale | | | | | | | | | | | | | | | | | |
| 74' | 76' | Sandstone | | | 123' | 127' | Sandstone | | | 140' | 175' | Sandstone | | | | | | | | | | | | | | | | | |
| 76' | 85' | Shale | | | 127' | 131' | Shale | | | 175' | 200' | Shale | | | | | | | | | | | | | | | | | |
| BIT NO. | | | | | NO. DC | | | | | NO. DC | | | | | NO. DC | | | | | | | | | | | | | | |
| SERIAL NO. | | | | | SIZE | | | | | SIZE | | | | | SIZE | | | | | | | | | | | | | | |
| STANDS | | | | | STANDS | | | | | STANDS | | | | | STANDS | | | | | | | | | | | | | | |
| SINGLES | | | | | SINGLES | | | | | SINGLES | | | | | SINGLES | | | | | | | | | | | | | | |
| DOWN ON KELLY | | | | | DOWN ON KELLY | | | | | DOWN ON KELLY | | | | | DOWN ON KELLY | | | | | | | | | | | | | | |
| MAKE | | | | | TOTAL DEPTH | | | | | TOTAL DEPTH | | | | | TOTAL DEPTH | | | | | | | | | | | | | | |
| MUD RECORD | | | | | MUD, ADDITIVES USED AND RECEIVED | | | | | MUD RECORD | | | | | MUD, ADDITIVES USED AND RECEIVED | | | | | | | | | | | | | | |
| Time | | | | | Time | | | | | Time | | | | | Time | | | | | | | | | | | | | | |
| WT. | | | | | WT. | | | | | WT. | | | | | WT. | | | | | | | | | | | | | | |
| VIS. | | | | | VIS. | | | | | VIS. | | | | | VIS. | | | | | | | | | | | | | | |
| FROM | | | | | TO | | | | | FROM | | | | | TO | | | | | | | | | | | | | | |
| TIME BREAKDOWN | | | | | TIME BREAKDOWN | | | | | TIME BREAKDOWN | | | | | TIME BREAKDOWN | | | | | | | | | | | | | | |
| 200' | 202' | Sandstone | | | 202' | 205' | Shale | | | 200' | 202' | Sandstone | | | | | | | | | | | | | | | | | |
| 202' | 205' | Shale | | | 205' | 211' | Sandstone | | | 202' | 205' | Shale | | | | | | | | | | | | | | | | | |
| 205' | 211' | Sandstone | | | 211' | 218' | Shale | | | 205' | 211' | Sandstone | | | | | | | | | | | | | | | | | |
| 211' | 218' | Shale | | | 218' | 240' | Sandstone | | | 211' | 218' | Shale | | | | | | | | | | | | | | | | | |
| 218' | 240' | Sandstone | | | 240' | 244' | TD | | | 218' | 240' | Sandstone | | | | | | | | | | | | | | | | | |
| 244' | 248' | TD | | | 240' | 244' | TD | | | 240' | 244' | TD | | | | | | | | | | | | | | | | | |
| REMARKS- | | | | | REMARKS- | | | | | REMARKS- | | | | | REMARKS- | | | | | | | | | | | | | | |
| 8-13-75 W&A @ 53' to 60' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8-14-75 W&A from 60' to 80' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W&A in fact 80' to 240' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

SIGNED: Toolpusher

Company Supervisor

Jimmy Jones

2393

30-045-26362

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL INC. Location: Unit B Sec. 15 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced BALLARD #12E

cps 1812w

Elevation 6298' Completion Date 8/18/87 Total Depth 440' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/A

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. 150'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 395', 375', 365', 275', 265', 255', 245', 200', 165', 155'Depths vent pipes placed: N/AVent pipe perforations: 300'Remarks: gb #1**RECEIVED**

MAY 31 1991

OIL CON. DIV.
DIST. 3

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.

94- 30-045-05728

192- 30-045-20400

4327

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SE Sec. 22 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #94, #192

cps 925w

Elevation 6387' Completion Date 7/23/75 Total Depth 325' Land Type* N/ACasing, Sizes, Types & Depths 39' OF 8" STEEL PIPE, 19' PLASTIC CASING.If Casing is cemented, show amounts & types used N/A

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. 165'Depths gas encountered: N/AType & amount of coke breeze used: 2000 lbs.Depths anodes placed: 280', 270', 260', 250', 240', 220', 210', 200', 190', 180'Depths vent pipes placed: N/AVent pipe perforations: 240'Remarks: gb #1

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.

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MAY 31 1991
OIL CON. DIV.
DIST. 3

El Paso Natural Gas Company
Form 7-238 (Rev. 1-69)WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG*[Signature]*Drilling Log (Attach Hereto). ☐Completion Date **7-23-75**

| | | | | | |
|---|-------------------------|--------------------------------------|-----------------------------|--|-----------------|
| Well Name Huerfano # 192 Huerfano # 94 | | Location SE 22-26N-9W | | CPS No. 925 W | |
| Type & Size Bit Used 6 3/4" | | | | Well No. 5448.19-50-20 53402.19-50-20 | |
| Anode Hole Depth 326' | Total Drilling Rig Time | Total Lbs. Coke Used 2,000 | Lost Circulation Mat'l Used | No. Sacks Mud Used | |
| Anode Depth | # 1 280 | # 2 270 | # 3 260 | # 4 250 | # 5 240 |
| Anode Output (Amps) | # 1 2.0 | # 2 1.8 | # 3 2.0 | # 4 1.8 | # 5 2.0 |
| Anode Depth | # 6 220 | # 7 210 | # 8 200 | # 9 190 | # 10 180 |
| Anode Output (Amps) | # 6 2.6 | # 7 2.6 | # 8 2.6 | # 9 2.2 | # 10 2.6 |
| Anode Depth | # 11 | # 12 | # 13 | # 14 | # 15 |
| Anode Output (Amps) | # 11 | # 12 | # 13 | # 14 | # 15 |
| Total Circuit Resistance | No. 8 C.P. Cable Used | | No. 2 C.P. Cable Used | | |
| Volts 11.8 | Amps | Ohms 1.07 | 2600' | | |

Remarks: **Drill With Air Driller set 39' of 8" Steel Pipe, 19' Plastic casing. Ran Anodes Down Hole All Normal fill with water started slow. Anodes started getting tight no response to coke. Believe sand caved in around three vent hose perforated 240'. Lots of loose sand and gravel first 100'**

All Construction Completed

Driller - 951.60

Motor - 224.64

Pump - 313.40

Base 241.70

Cable 120.00

Batteries 264.50

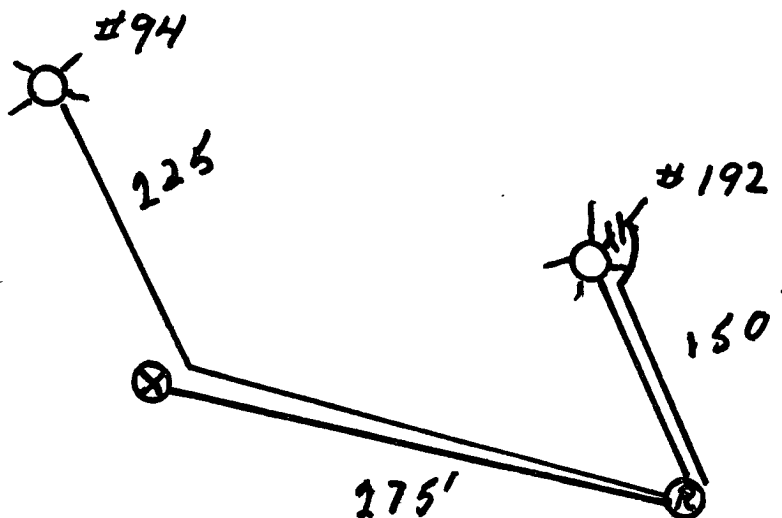
T. Box 23.00

K. Box 333.50

Misc - 50.00

2270.74**Eduard R. Paulk**
(Signature)

GROUND BED LAYOUT SKETCH



415

925 W

| MW | gas/mol |
|-----|-----------------------|
| 16 | C ₁ 6.4 |
| 30 | C ₂ 10.15 |
| 44 | C ₃ 10.42 |
| 58 | IC ₄ 12.38 |
| 72 | NC ₄ 11.93 |
| 86 | IC ₅ 13.85 |
| 100 | NC ₅ 13.91 |
| 114 | IC ₆ 15.50 |
| 128 | NC ₆ 15.57 |
| 142 | IC ₇ 17.2 |
| 156 | NC ₇ 17.46 |
| 170 | IC ₈ 19.79 |
| 184 | NC ₈ 19.64 |
| 198 | IC ₉ 21.67 |
| 212 | NC ₉ 21.67 |

| MW | MISC | gas/mol |
|----|------------------|---------|
| 44 | CO ₂ | 5.6 |
| 34 | H ₂ S | 5.6 |
| 28 | N ₂ | 4.15 |
| 2 | H ₂ | 3.38 |

| | | | | | | |
|-----|------------|-----|--------------------------------|------|------|--------|
| 160 | 1.4 | 40 | Driller said water @ 165' | | | |
| | 1.6 | | VENT Perforated 240' | | | |
| 70 | 1.6 | 50 | 39' 8" Pipe 19' Plastic casing | | | |
| | 2.0 | | | | | |
| 80 | 2.4 | 60 | | | | |
| | 2.2 | | | | | |
| 90 | 2.2 | 70 | | | | |
| | 2.4 | | | | | |
| 200 | 2.4 | 80 | | | | |
| | 2.4 | | | | | |
| 10 | 2.4 | 90 | | | | |
| | 2.2 | | | | | |
| 20 | 2.4 | 400 | | | | |
| | 2.2 | | | | | |
| 30 | 1.8 | | | | | |
| | 1.8 | | | | | |
| 40 | 2.0 | | 1 | 280 | 2.6 | 2.0 |
| | 2.0 | | 2 | 270 | 2.6 | 1.8 |
| 50 | 2.2 | | 3 | 260 | 2.8 | 2.0 |
| | 2.2 | | 4 | 250 | 2.6 | 1.8 |
| 60 | 2.4 | | 5 | 240 | 2.2 | 2.0 |
| | 2.4 | | 6 | 220 | 2.8 | 2.6 |
| 70 | 2.0 | | 7 | 210 | 2.8 | 2.6 |
| | 2.4 | | 8 | 200 | 2.6 | 2.6 |
| 80 | 2.2 | | 9 | 190 | 2.4 | 2.2 |
| | 2.2 | | 10 | 180 | 2.6 | 2.6 |
| 90 | 2.2 | | | | | |
| | 2.2 | | | | | |
| 300 | 2.2 Bottom | | 2300 | 11.8 | 11.0 | 1.07 ~ |
| | | | 300 | | | |
| | | | 2600 | | | |
| 10 | | | | | | |
| 20 | | | | | | |
| 30 | | | | | | |

93-30-045-05781

138-30-045-05788

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator MERIDIAN OIL CO. Location: Unit 0 Sec. 22 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced Herfano # 93 & # 138

cps 924w

Elevation 6363' Completion Date 8/10/90 Total Depth 260 Land Type N/ACasing Strings, Sizes, Types & Depths 80 ft. 8" PVC Casing

If Casing Strings are cemented, show amounts & types used

3 sacks cement with calcium chloride

If Cement or Bentonite Plugs have been placed, show depths & amounts use

N/A

Depths & thickness of water zones with description of water: Fresh, Clea

Salty, Sulphur, Etc. water sand @ 110 ft. approx 3 gpm

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Depths gas encountered: N/AGround bed depth with type & amount of coke breeze used: OIL CON. DIVDIST. 3255 ft. with 3300 lbs Ashbury Petroleum Coke used.Depths anodes placed: 240, 230, 220, 210, 200, 180, 170, 160, 150, 140Depths vent pipes placed: 260 ft. of 1" PVC Vent pipeVent pipe perforations: Perforated 160 ft.Remarks: gb #2

If any of the above data is unavailable, please indicate so. Copies of a 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.

93 - 30-045-05781
138 - 30-045-05788

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

Operator MERIDIAN OIL Location: Unit NW Sec. 22 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #93, #138
cps 924w

Elevation 6363' Completion Date 7/22/75 Total Depth 375' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. 200'

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Depths gas encountered: N/A

OIL CON. DIST. 3

Type & amount of coke breeze used: 3500 lbs.

Depths anodes placed: 325', 315', 305', 295', 285', 260', 250', 235', 215', 205'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #1

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.

30-045-29073

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit K Sec. 22 Twp 26 Rng 09

Name of Well/Wells. or Pipeline Serviced _____

Huertano #504Elevation _____ Completion Date 4/9/94 Total Depth 446' Land Type FCasing Strings, Sizes, Types & Depths H/8 Set 98' of 8" PVC CASING.NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.If Casing Strings are cemented, show amounts & types used CementedWITH 27 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT SOME FRESH WATER AT 115', AND MOREFRESH WATER AT 310'. A WATER SAMPLE WAS TAKEN.Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 446' DEPTH.USED 60 SACKS OF LOTESCO SW (6000#)Depths anodes placed: 420', 405', 395', 385', 375', 275', 260', 250', 240', 230', 220', 185', 175', 165', +155'.Depths vent pipes placed: SURFACE TO 446'.Vent pipe perforations: BOTTOM 325'.

Remarks: _____

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JAN 20 1995OIL CON. DIV.
DIST. 3

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.

147- 30-045-05732

209- 30-045-20759

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SE Sec. 23 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #147, #209cps 926wElevation 6419' Completion Date 8/11/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/A

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. 130' & 230'**RECEIVED**

MAY 31 1991

Depths gas encountered: N/AType & amount of coke breeze used: N/A**CON. DIV**Depths anodes placed: 350', 340', 330', 320', 290', 265', 255', 220', 195', 185'Depths vent pipes placed: N/AVent pipe perforations: 280'Remarks: gb #2

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.

147-30-045-05732
209-30-045-20759

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

Operator MERIDIAN OIL Location: Unit SE Sec. 23 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #147, #209

cps 926w

Elevation 6419' Completion Date 7/22/75 Total Depth 425' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. 265'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3900 lbs.

Depths anodes placed: 375', 365', 355', 330', 320', 310', 300', 290', 280', 270'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: qb #1

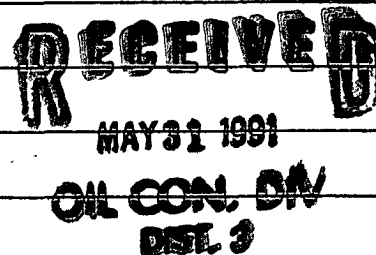
If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

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

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MAY 31 1991

OIL CON. DIV.
DIST. 3

2542

46 - 30-045-05735
209E - 30-045-26261DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)Operator MERIDIAN OIL INC. Location: Unit SW Sec. 23 Twp 25 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #209E, #46
cps. 1857wElevation 6420' Completion Date 8/12/87 Total Depth 400' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 130' & 230' NO SAMPLEDepths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 330', 320', 310', 295', 285', 255', 245', 235', 225', 215'Depths vent pipes placed: N/AVent pipe perforations: 280'Remarks: gb #1

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.

#135 30-045-05770

#240 30-045-21220

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

Operator MERIDIAN OIL Location: Unit NW Sec. 23 Twp 26 Rng 9Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #36, #135, #240cps 882wElevation 6387' Completion Date 7/2/71 Total Depth 360' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/A

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

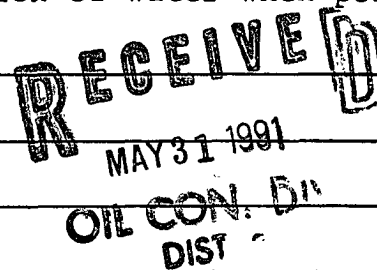
N/A

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

Fresh, Clear, Salty, Sulphur, Etc. N/ADepths gas encountered: N/AType & amount of coke breeze used: 7800 lbs.Depths anodes placed: 305', 295', 285', 255', 245', 235', 225', 195', 175'Depths vent pipes placed: 305'Vent pipe perforations: 250'Remarks: gb #1

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.



1324
27- 30-045-05786
135E- 30-045-26304

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

Operator MERIDIAN OIL INC. Location: Unit NE Sec. 23 Twp 26 Rng 9

Name of Well/Wells or Pipeline Serviced HUERFANO UNIT #27, #135E

cps 1835w

Elevation 6370' Completion Date 8/12/87 Total Depth 400' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

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. 220' SAMPLE TAKEN

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 375', 365', 330', 315', 280', 270', 260', 250', 240', 230'

Depths vent pipes placed: N/A

Vent pipe perforations: 200'

Remarks: gb #1

RECEIVED
MAY 31 1991
OIL CON. DIV.
DIST. 3

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.

FM-07-0238 (Rev. 10-82)

WELL CASING

CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOGDrilling Log (Attach Hereto) ☐Completion Date 8-12-87

| | | | | | | | | | | | | | | | |
|--------------------------|---|--------------------------|----------------------|---|-----------------------|------|------|------|------|------|------|--|--|--|--|
| CPS # | Well Name, Line or Plant: | Work Order # | Status: | Ins. Union Check | | | | | | | | | | | |
| 1835W | Huertano 135 E ✓ Huertano 27 ✓ 71-16 01 | # 23-26-09 A 23-26-09 | .86 NE | <input checked="" type="checkbox"/> Good <input type="checkbox"/> Bad | | | | | | | | | | | |
| Location: | Anode Size: | Anode Type: | Size Bit: | | | | | | | | | | | | |
| NE 23-26-9 | 2" x 60" | Duriron | 6 3/4" | | | | | | | | | | | | |
| Depth Drilled | Depth Logged | Drilling Rig Time | Total Lbs. Gels Used | Lost Circulation Mat'l Used | | | | | | | | | | | |
| 400 | 391 | 6 hrs | | | | | | | | | | | | | |
| Anode Depth | # 1 | # 2 | # 3 | # 4 | # 5 | # 6 | # 7 | # 8 | # 9 | # 10 | | | | | |
| | 375 | 365 | 330 | 315 | 280 | 270 | 260 | 250 | 240 | 230 | | | | | |
| Anode Output (Amps) | # 1 | # 2 | # 3 | # 4 | # 5 | # 6 | # 7 | # 8 | # 9 | # 10 | | | | | |
| | 3.8 | 3.9 | 5.3 | 5.5 | 5.1 | 5.2 | 6.0 | 6.2 | 5.4 | 3.8 | | | | | |
| Anode Depth | # 11 | # 12 | # 13 | # 14 | # 15 | # 16 | # 17 | # 18 | # 19 | # 20 | | | | | |
| Anode Output (Amps) | # 11 | # 12 | # 13 | # 14 | # 15 | # 16 | # 17 | # 18 | # 19 | # 20 | | | | | |
| Total Circuit Resistance | Volts | | | | | Amps | | | | | Ohms | | | | |
| | 12.05 | | | | | 26 | | | | | .48 | | | | |
| No. 8 C.P. Cable Used | | | | | No. 2 C.P. Cable Used | | | | | | | | | | |

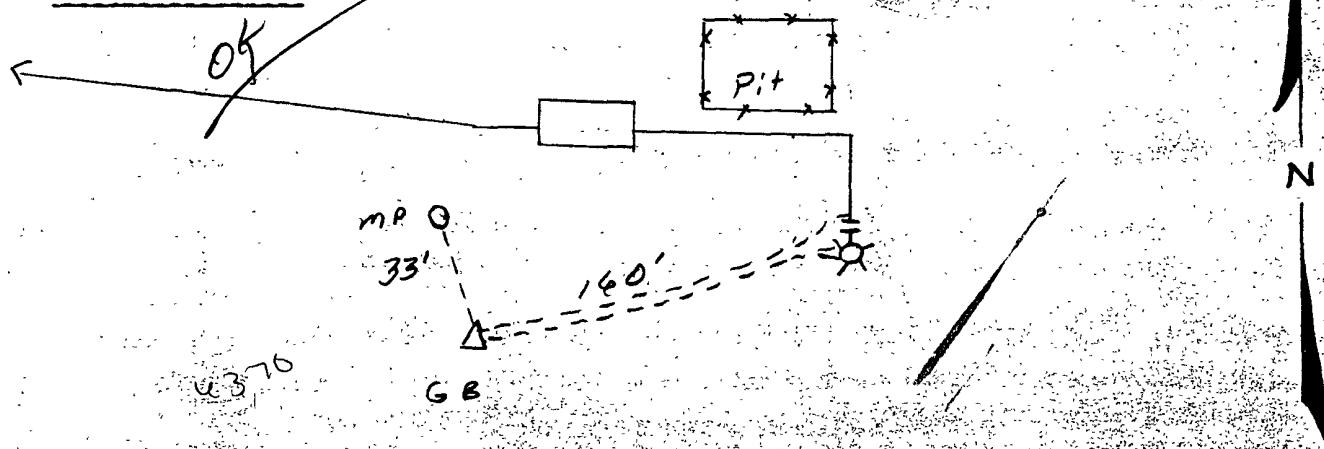
Remarks: Driller said water was at 220'. Vent pipe is perforated up to 200'.
(WATER SAMPLE TAKEN.)

Rectifier Size: 60 V 28 A 4300.
 Addn'l Depth: 436.00V
 Depth Credit: 109 ✓
 Extra Cable: 30 ✓
 Ditch & 1 Cable: 33 ✓
 Ditch & 2 Cable: 160 ✓
 25' Meter Pole: 305.00
 20' Meter Pole: 215.63
 10' Stub Pole: 4528.20
 Junction Box: 40.00



All Construction Completed

Randy Smith
(Signature)



P. O. BOX 4289-Phone 327-0251
FARMINGTON, NM

Date 8-12-87

DEEP WELL GROUND BED LOG

Company

Meridian 9.1

Well No.

Location

Huerta 135EP 27

Volts Applied

12:05

Amperes

25

| Volts Applied | | Amperes | |
|---------------|-----|---------|-------|
| 5 | 230 | 2.1 | ✓ 2 |
| 10 | 235 | 2.1 | |
| 15 | 240 | 2.2 | ✓ 9 |
| 20 | 245 | 2.3 | |
| 25 | 250 | 2.3 | ✓ 8 |
| 30 | 255 | 2.1 | |
| 35 | 260 | 2.1 | ✓ 7 |
| 40 | 265 | 2.2 | |
| 45 | 270 | 2.3 | ✓ 4 |
| 50 | 275 | 2.2 | |
| 55 | 280 | 2.1 | ✓ 5 |
| 60 | 285 | 1.6 | |
| 65 | 290 | 1.4 | |
| 70 | 295 | 1.2 | |
| 75 | 300 | .9 | |
| 80 | 305 | 1.7 | |
| 85 | 310 | 2.4 | |
| 90 | 315 | 2.2 | ✓ 4 |
| 95 | 320 | 1.9 | |
| 100 | 325 | 2.2 | |
| 105 | 330 | 2.2 | ✓ 3 |
| 110 | 335 | 2.0 | |
| 115 | 340 | 1.3 | |
| 120 | 345 | .8 | |
| 125 | 350 | .8 | |
| 130 | 355 | 1.7 | |
| 135 | 360 | 2.0 | |
| 140 | 365 | 2.1 | ✓ 2 |
| 145 | 370 | 2.2 | |
| 150 | 375 | 2.1 | ✓ 1 |
| 155 | 380 | 1.8 | |
| 160 | 385 | 1.8 | |
| 165 | 390 | 1.8 | |
| 170 | 395 | TD 391 | |
| 175 | 400 | | |
| 180 | 405 | | |
| 185 | 410 | | |
| 190 | 415 | | |
| 195 | 420 | | |
| 200 | 425 | | |
| 205 | 430 | | |
| 210 | 435 | | |
| 215 | 440 | | |
| 220 | 445 | | |
| 225 | 450 | | |
| | 455 | 3.7 | 5 2.7 |
| | 460 | 3.6 | 5 2.8 |
| | 465 | 3.3 | 5 2.9 |
| | 470 | 3.1 | 5 2.8 |
| | 475 | 2.8 | 5 2.7 |
| | 480 | 2.7 | 5 2.7 |
| | 485 | 2.6 | 5 2.6 |
| | 490 | 2.5 | 5 2.7 |
| | 495 | 2.4 | 5 2.8 |
| | 500 | 2.3 | 5 2.5 |
| | 505 | | |
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| | 645 | | |
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| | 655 | | |
| | 660 | | |
| | 665 | | |
| | 670 | | |
| | 675 | | |
| | 680 | 3.8 | |
| | 685 | 3.9 | |
| | 690 | 5.3 | |
| | 695 | 5.5 | |
| | 700 | 5.1 | |
| | 705 | 5.2 | |
| | 710 | 6.0 | |
| | 715 | 6.2 | |
| | 720 | 5.4 | |
| | 725 | 3.8 | |
| | 730 | | |
| | 735 | | |
| | 740 | | |
| | 745 | | |
| | 750 | | |
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| | 895 | | |
| | 900 | | |

1835

**P.O. BOX 1359 • PHONE 334-6141
AZTEC, NEW MEXICO 87410**

DAILY DRILLING REPORT

8-11-81

| | | | | |
|------------|--------------|----------|-----------|--------|
| WELL NAME: | WELL NUMBER: | SECTION: | TOWNSHIP: | RANGE: |
| Huerfano | 135 E | 23 | 26 N | 9 W |

| WATER AT: | FEET: | HOLE MADE: |
|-----------|----------------------|------------------------|
| 130 + 220 | Good water at 220 ft | New B; + 6' 1/4 400 ft |

DESCRIPTION OF FORMATION

[illegible]

REMARKS:

lots of water at 220. Got water sample

Driller

Tool Dressing

API WATER ANALYSIS REPORT FORM

| | | | | |
|--|-----------------------|-------------------------------|------------------------------|------------------|
| Company MERIDIAN OIL COMPANY | | Sample No. 4 | Date Sampled 8-13-87 | |
| Field Huerfano | Legal Description | | County or Parish San Juan | State NM |
| Lease or Unit | Well Huerfano 135E | Depth 230 | Formation | Water, B/D |
| Type of Water (Produced, Supply, etc.) Ground water | | Sampling Point ground bail | | Sampled By RS |

DISSOLVED SOLIDS

CATIONS

| | mg/l | me/l |
|--------------------|------|------|
| Sodium, Na (calc.) | 375 | 16.3 |
| Calcium, Ca | 3.2 | .2 |
| Magnesium, Mg | 0 | 0 |
| Barium, Ba | | |
| | | |
| | | |

OTHER PROPERTIES

| | |
|-----------------------------|----------------------|
| pH | 9.11 |
| Specific Gravity, 60/60 F. | 1.0031 |
| Resistivity (ohm-meters) F. | 7.90 |
| conductivity | 10 ³ umho |

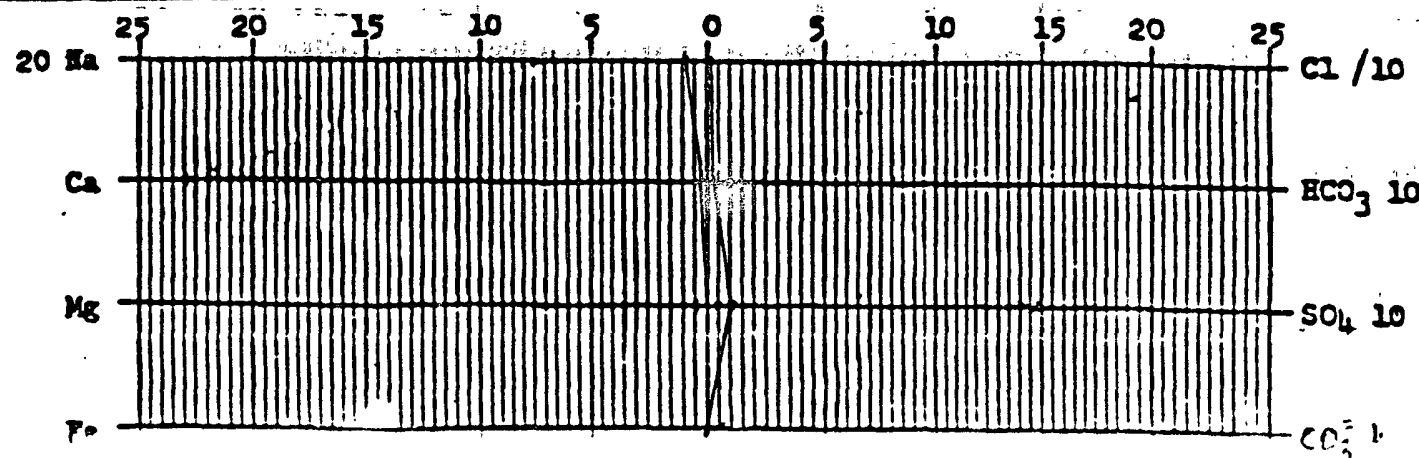
Total Dissolved Solids (calc.) 1230

ANIONS

| | | |
|-------------------------------|------|------|
| Chloride, Cl | 7.0 | .2 |
| Sulfate, SO ₄ | 479 | 10.0 |
| Carbonate, CO ₃ | 13.5 | .5 |
| Bicarbonate, HCO ₃ | 356 | 5.8 |
| Hydroxide OH | 0 | 0 |

Iron, Fe (total)
Sulfide, as H₂S

REMARKS & RECOMMENDATIONS:



30-045-05739

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit K Sec. 24 Twp. 26 Rng. 09

Name of Well/Wells or Pipeline Serviced _____

McConnel #4Elevation 6322' Completion Date _____ Total Depth _____ Land Type FCasing Strings, Sizes, Types & Depths 4 1/2" Set 99' of 8" PVC Casing.NO GAS, WATER, or Boulders were Encountered During Casing.If Casing Strings are cemented, show amounts & types used CementedWITH 21 SACKS.

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

NO

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. Damp 125' WATER 380'Depths gas encountered: NOGround bed depth with type & amount of coke breeze used: 440' deepwith 5400 lbs Loresco Type SW COKE breezeDepths anodes placed: 358, 349, 340, 330, 320, 310, 300, 290, 280, 245, 235, 225, 215, 205Depths vent pipes placed: 440' 196Vent pipe perforations: bottom 300'

Remarks: _____

RECEIVED
JAN 20 1995OIL CON. DIV.
DIST. 3

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.

30-045-05759

**DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO**

Operator Meridian Oil Inc. Location: Unit G Sec. 24 Twp. 26 Rng. 09

Name of Well/Wells. or Pipeline Serviced _____

Thompson B#1

Elevation 6255 Completion Date 5/4/94 Total Depth 392' Land Type P

Casing Strings, Sizes, Types & Depths 4/29 Set 99' of 8" PVC Casing.

NO GAS, WATER, OR Boulders Were Encountered During Casing.

If Casing Strings are cemented, show amounts & types used Cemented

WITH 28 SACKS.

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

NONE.

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT FRESH WATER AT 130', AND MORE FRESH

WATER AT 285'. A WATER SAMPLE WAS TAKEN.

Depths gas encountered: NONE.

Ground bed depth with type & amount of coke breeze used: 392' Depth.

Used 4 SACKS of Loresco SW, AND 93 SACKS of Asbury 218R (5050#)

Depths anodes placed: 332', 322', 312', 304', 296', 257', 249', 240', 212', 204', 196', 188', 180', 165', + 140'.

Depths vent pipes placed: SURFACE TO 392'.

Vent pipe perforations: BOTTOM 275'.

Remarks: _____

RECEIVED
JAN 20 1995

OIL CON. DIV.
DIST. 3

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.

30-045-05771
DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit C Sec. 24 Twp 26 Rng 09

Name of Well/Wells or Pipeline Serviced _____

McConnel #5Elevation 6326 Completion Date 5/3/94 Total Depth 430' Land Type FCasing Strings, Sizes, Types & Depths 4 1/2" SET 99' OF 8" PVC CASING.NO GAS, WATER, OR BOULDERS WERE ENCOUNTERED DURING CASING.If Casing Strings are cemented, show amounts & types used CementedWITH 21 SACKS.

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

NONE

Depths & thickness of water zones with description of water: Fresh, Clear,

Salty, Sulphur, Etc. HIT SOME FRESH WATER AT 145', AND MOREFRESH WATER AT 295'. A WATER SAMPLE WAS TAKEN.Depths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 430' DEPTHUSED 58 SACKS OF LORESCO SW (5800#)Depths anodes placed: 440', 400', 390', 380', 370', 360', 310', 295', 265', 215', 205', 195', 185', 175', + 165'.Depths vent pipes placed: SURFACE TO 430'.Vent pipe perforations: BOTTOM 310'.

Remarks: _____

RECEIVED
JAN 20 1995OIL CONL DIV.
DIST. 8

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.

30-045-20021

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Inc. Location: Unit D Sec. 24 Twp 26 Rng 09Name of Well/Wells or Pipeline Serviced Tibbet Fed. #3Elevation _____ Completion Date 4/26/94 Total Depth 435' Land Type FCasing Strings, Sizes, Types & Depths H/24 Set 98' of 8" PVC Casing.
No Gas, Water, or Boulders were Encountered During Casing.If Casing Strings are cemented, show amounts & types used Cemented
WITH 19 SACKS.If Cement or Bentonite Plugs have been placed, show depths & amounts used
NONEDepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. HIT Some Fresh Water AT 110', AND MORE
FRESH WATER AT 285'. A WATER SAMPLE WAS TAKENDepths gas encountered: NONEGround bed depth with type & amount of coke breeze used: 435' Depth.
Used 59 SACKS OF LORESCO SW (5900#)Depths anodes placed: 400', 390', 380', 370', 335', 320', 310', 230', 220', 205', 193', 185', 170', 160', + 138'Depths vent pipes placed: SURFACE TO 435'Vent pipe perforations: BOTTOM 310'

Remarks: _____

RECEIVED
JAN 26 1995OIL CON. DIV.
DIST. 2

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.



APPENDIX C

Executed C-138 Solid Waste Acceptance Form

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-138
Revised 08/01/11

*Surface Waste Management Facility Operator
and Generator shall maintain and make this
documentation available for Division inspection.

REQUEST FOR APPROVAL TO ACCEPT SOLID WASTE

1. Generator Name and Address:

Enterprise Field Services, LLC, 614 Reilly Ave, Farmington NM 87401

PayKey: AM14058
PM: ME Eddleman
AFE: Pending

2. Originating Site:

Blanco C-7

3. Location of Material (Street Address, City, State or ULSTR):

UL A Section 14 T26N R9W; 36.49199, -107.75149

4. Source and Description of Waste:

Source: Remediation activities associated with a natural gas pipeline leak.

Description: Hydrocarbon/Condensate impacted soil associated natural gas pipeline release.

Estimated Volume 50 yd³ / bbls Known Volume (to be entered by the operator at the end of the haul) 542/72 yd³ / bbls

5.

GENERATOR CERTIFICATION STATEMENT OF WASTE STATUS

I, Thomas Long *Thomas Long*, representative or authorized agent for Enterprise Products Operating do hereby

Generator Signature

certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: (Check the appropriate classification)

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. Operator Use Only: Waste Acceptance Frequency ☐ Monthly ☐ Weekly ☐ Per Load

☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24, or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items)

☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description in Box 4)

GENERATOR 19.15.36.15 WASTE TESTING CERTIFICATION STATEMENT FOR LANDFARMS

I, Thomas Long *Thomas Long* 1-27-2025, representative for Enterprise Products Operating authorizes Envirotech, Inc. to complete

Generator Signature

the required testing/sign the Generator Waste Testing Certification.

I, Greg Crabtree, representative for Envirotech, Inc. do hereby certify that representative samples of the oil field waste have been subjected to the paint filter test and tested for chloride content and that the samples have been found to conform to the specific requirements applicable to landfarms pursuant to Section 15 of 19.15.36 NMAC. The results of the representative samples are attached to demonstrate the above-described waste conform to the requirements of Section 15 of 19.15.36 NMAC.

5. Transporter: Sierra Oil Field Services

OCD Permitted Surface Waste Management Facility

Name and Facility Permit #: Envirotech Inc. Soil Remediation Facility * Permit #: NM 01-0011

Address of Facility: Hilltop, NM

Method of Treatment and/or Disposal:

☐ Evaporation ☐ Injection ☐ Treating Plant ☒ Landfarm ☐ Landfill ☐ Other

Waste Acceptance Status:

☒ APPROVED

☐ DENIED (Must Be Maintained As Permanent Record)

PRINT NAME: Greg Crabtree

SIGNATURE: *Greg Crabtree*

Surface Waste Management Facility Authorized Agent

TITLE: Enviro Manager

TELEPHONE NO.:

505-632-0615

DATE: 1/27/25



APPENDIX D

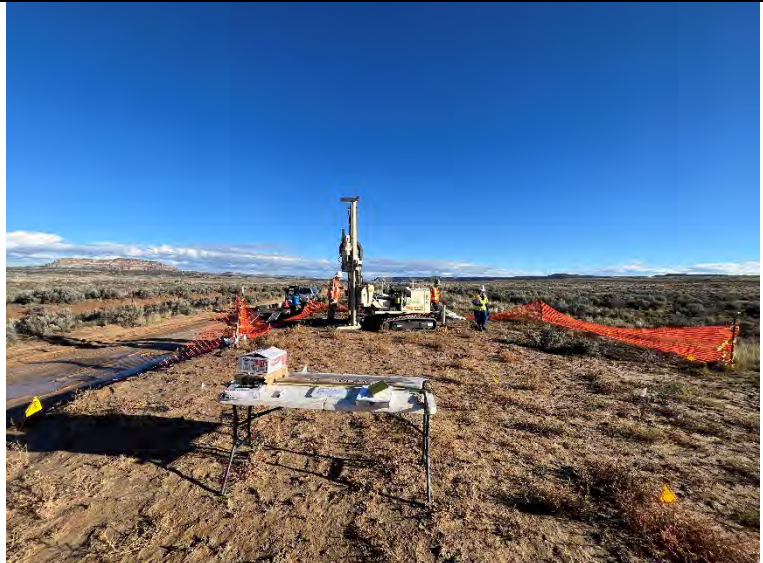
Photographic Documentation

SITE PHOTOGRAPHS

Delineation Report and Remediation Plan
Enterprise Field Services, LLC
Blanco C-7 (January 2025)
Ensolum Project No. 05A1226362

**Photograph 1**

Photograph Description: View of the Site and Geoprobe® rig.

**Photograph 2**

Photograph Description: View of the backfill core.

**Photograph 3**

Photograph Description: View of impacted core at SB07. Apparent condensate visible at 20 feet bgs (right side of photo).





APPENDIX E

Regulatory Correspondence

From: OCDOnline@state.nm.us
To: [Long, Thomas](#)
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 426704
Date: Thursday, January 30, 2025 12:08:55 PM

[Use caution with links/attachments]

To whom it may concern (c/o Thomas Long for Enterprise Field Services, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2503043586.

The sampling event is expected to take place:

When: 02/03/2025 @ 12:30

Where: A-14-26N-09W 0 FNL 0 FEL (36.49199,-107.75149)

Additional Information: Ensolum, LLC

Additional Instructions: 36.49199,-107.75149

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Long, Thomas](#)
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 429224
Date: Thursday, February 6, 2025 1:01:17 PM

[Use caution with links/attachments]

To whom it may concern (c/o Thomas Long for Enterprise Field Services, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2503043586.

The sampling event is expected to take place:

When: 02/10/2025 @ 13:00

Where: A-14-26N-09W 0 FNL 0 FEL (36.49199,-107.75149)

Additional Information: Ensolum, LLC

Additional Instructions: 36.49199,-107.75149

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Long, Thomas](#)
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 438573
Date: Tuesday, March 4, 2025 8:12:32 AM

[Use caution with links/attachments]

To whom it may concern (c/o Thomas Long for Enterprise Field Services, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2503043586.

The sampling event is expected to take place:

When: 03/06/2025 @ 09:00

Where: A-14-26N-09W 0 FNL 0 FEL (36.49199,-107.75149)

Additional Information: Ensolum, LLC

Additional Instructions: 36.49199,-107.75149

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>
Date: August 6, 2025 at 3:43:47 PM MDT
To: "Long, Thomas" <tjlong@eprod.com>
Cc: "Stone, Brian" <bmstone@eprod.com>
Subject: Re: [EXTERNAL] Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident # NAPP2503043586

[Use caution with links/attachments]
Good afternoon Tom,

Your 180-day time extension is denied; however, OCD will approve your request for 90-days. Remediation Due date has been updated to November 10, 2025.

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

Regards,

Nelson Velez • Environmental Specialist - Adv

Environmental Bureau | EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

(505) 469-6146 | nelson.velez@emnrd.nm.gov

<https://nam04.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.emnrd.nm.gov%2Focd&data=05%7C02%7Cksummers%40ensolum.com%7C9adde122b9cc49e0ee1a08ddd5330902%7C8b8a1c64533149468d5c39ced24ce700%7C>

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[Outlook-mps5f54n.png]

From: Long, Thomas <tjlong@eprod.com>
Sent: Wednesday, August 6, 2025 2:14 PM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Cc: Stone, Brian <bmostone@eprod.com>
Subject: RE: [EXTERNAL] Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident #
NAPP2503043586

Nelson,

This email is a variance request for the 90-day closure report submittal requirement for the Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident # NAPP2503043586 release. The original due date for the closure report submittal is May 14, 2024. The NMOCD granted a 90-day extension on May 12, 2025. Enterprise requests an extension of an additional 180 days, as that drilling contractors have limited availability. Enterprise is still attempting to schedule a driller and needs the additional time to get the field activities scheduled, complete the field activities, and for report preparation. Please acknowledge acceptance of the variance request.

Thomas J. Long

Senior Environmental Scientist

Enterprise Products Company

614 Reilly Ave.

Farmington, New Mexico 87401

505-599-2286 (office)

505-215-4727 (Cell)

tjlong@eprod.com<mailto:tjlong@eprod.com>

[image001.jpg]

From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Monday, May 12, 2025 1:55 PM
To: Long, Thomas <tjlong@eprod.com>
Cc: Stone, Brian <bmstone@eprod.com>
Subject: Re: [EXTERNAL] Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident # NAPP2503043586

[Use caution with links/attachments]

Good morning Tom,

Your 90-day time extension is approved. Remediation Due date has been updated to August 11, 2025.

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 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, spill/release/fire, and request for time extensions or variances.

Regards,

Nelson Velez • Environmental Specialist - Adv

Environmental Bureau | EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

(505) 469-6146 | nelson.velez@emnrd.nm.gov<mailto:nelson.velez@emnrd.nm.gov>

<https://nam04.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.emnrd.nm.gov%2Focd&data=05%7C02%7Cksummers%40ensolum.com%7C9adde122b9cc49e0ee1a08ddd5330902%7C8b8a1c64533149468d5c39ced24ce700%7C1%7C0%7C638901137384684517%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIslIAiOiJXaW4zMilslkFOljoiTWFpbCIsIldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=y9hMquCLXIECrBcOc4MjxSSvBWIIYYUyNqWKnjI10Vik%3D&reserved=0><https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Furldefense.com%2Fv3%2F__http%3A%2Fwww.emnrd.nm.gov%2Focd__%3B!!AT8jIA!9iFBITJ6vDTcHBxX6lju9cnkBaNAvT0AevR6FzU7hEBfW4RXGOVFOuKErdYwtndIWMT9dgt_6G37YbSKpoecdXXV%24&data=05%7C02%7Cksummers%40ensolum.com%7C9adde122b9cc49e0ee1a08ddd5330902%7C8b8a1c64533149468d5c39ced24ce700%7C1%7C0%7C638901137384697210%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIslIAiOiJXaW4zMilslkFOljoiTWFpbCIsIldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=C5YDILbzBMQM4x4YADT2oXBVCSESUvqIGod7QpMA%2BJY%3D&reserved=0>

[image002.png]

From: Long, Thomas <tjlong@eprod.com<mailto:tjlong@eprod.com>>
Sent: Thursday, May 8, 2025 9:50 AM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov<mailto:Nelson.Velez@emnrd.nm.gov>>
Cc: Stone, Brian <bmstone@eprod.com<mailto:bmstone@eprod.com>>
Subject: [EXTERNAL] Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident # NAPP2503043586

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

Nelson,

This email is a variance request for the 90-day closure report submittal requirement for the Blanco C-7 - UL A Section 14 T26N R9W; 36.49199, -107.75149; NMOCD Incident # NAPP2503043586 release. The original due date for the closure report submittal is May 14, 2024. The reason for the time extension request is for develop and remediation plan for submittal. The reason for the remediation plan is that during the initial remediation activities, vertical delineation was not established because there were two pipelines in the corridor, and it was unsafe excavating between the two pipelines. In addition, it was a safety hazard to continue excavating because the excavation side walls were unstable due to soil type and the inability to properly slope the sidewalls. Enterprise requests time extension of 90 days for a remediation plan submittal due date of August 14, 2025. I have attached a corrective action report as an update to the remediation activities to date. Please acknowledge acceptance of this request.

Thomas J. Long

Senior Environmental Scientist

Enterprise Products Company

614 Reilly Ave.

Farmington, New Mexico 87401

505-599-2286 (office)

505-215-4727 (Cell)

tjlong@eprod.com<mailto:tjlong@eprod.com>

<image001.jpg>

This message (including any attachments) is confidential and intended for a specific individual and purpose. If you are not the intended recipient, please notify the sender immediately and delete this message.

From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>

Sent: Wednesday, October 8, 2025 10:50 AM

To: Long, Thomas <tjlong@eprod.com>

Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 513340

[Use caution with links/attachments]

To whom it may concern (c/o Thomas Long for Enterprise Field Services, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2503043586.

The sampling event is expected to take place:

When: 10/14/2025 @ 10:00

Where: A-14-26N-09W 0 FNL 0 FEL (36.49199,-107.75149)

Additional Information: This notification is for a drilling event in which samples will be collected throughout a two day time period.

Ensolum, LLC

Additional Instructions: 36.49199,-107.75149

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**
- **If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

This message (including any attachments) is confidential and intended for a specific individual and purpose. If you are not the intended recipient, please notify the sender immediately and delete this message.



APPENDIX F

Soil Analytical Summary



TABLE 1
Blanco C-7 (January 2025)
SOIL ANALYTICAL SUMMARY FOR SOIL ABOVE 4 FEET BGS

| Sample I.D. | Date | Sample Type | Sample Depth | Benzene | Ethylbenzene | Toluene | Xylenes | Total BTEX ¹ | TPH GRO | TPH DRO | TPH MRO | Total Combined TPH (GRO/DRO/MRO) ¹ | Chloride |
|--|----------|-----------------------|--------------|---------|--------------|---------|---------|-------------------------|---------|---------|---------|---|----------|
| | | C- Composite G - Grab | (feet) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) |
| New Mexico Energy, Mineral & Natural Resources Department Oil Conservation Division Closure Criteria (Tier I) | | | | 10 | NE | NE | NE | 50 | NE | NE | NE | 100 | 600 |
| Composite Soil Samples Removed by Excavation | | | | | | | | | | | | | |
| S-1 | 02.03.25 | C | 0 to 4 | <0.016 | <0.033 | <0.033 | <0.066 | ND | <3.3 | 12 | <48 | 12 | <60 |
| S-9 | 02.03.25 | C | 0 to 4 | <0.020 | <0.039 | 0.060 | 0.10 | 0.16 | <3.9 | <10 | <50 | ND | <60 |
| Excavation Composite Soil Samples | | | | | | | | | | | | | |
| S-3 | 02.03.25 | C | 0 to 4 | <0.018 | <0.037 | <0.037 | <0.073 | ND | <3.7 | 12 | <48 | 12 | <60 |
| S-7 | 02.03.25 | C | 0 to 4 | <0.014 | <0.028 | 0.038 | <0.056 | 0.038 | <2.8 | <9.6 | <48 | ND | <60 |
| Backfill Composite Soil Sample | | | | | | | | | | | | | |
| BF-1 | 03.06.25 | C | BF | <0.018 | <0.037 | <0.037 | <0.074 | ND | <3.7 | <9.8 | <49 | ND | <59 |

Note: Concentrations in **bold** and yellow exceed the applicable NM EMNRD Closure Criteria

¹ = Total combined concentrations are rounded to two (2) significant figures to match the laboratory resolution of the individual constituents.

ND = Not Detected above the Practical Quantitation Limits (PQLs) or Reporting Limits (RLs)

NE = Not established

mg/kg = milligrams per kilogram

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

TPH = Total Petroleum Hydrocarbons

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MRO = Motor Oil/Lube Oil Range Organics

BF = Backfilled sample



TABLE 2
Blanco C-7 (January 2025)
SOIL ANALYTICAL SUMMARY FOR EXCAVATION SOIL SAMPLES BELOW 4 FEET BGS AND GEOPROBE® BOREHOLE SOIL SAMPLES

| Sample I.D. | Date | Sample Type C- Composite G - Grab | Sample Depth (feet) | Benzene (mg/kg) | Ethylbenzene (mg/kg) | Toluene (mg/kg) | Xylenes (mg/kg) | Total BTEX ¹ (mg/kg) | TPH GRO (mg/kg) | TPH DRO (mg/kg) | TPH MRO (mg/kg) | Total Combined GRO/DRO ¹ (mg/kg) | Total Combined TPH (GRO/DRO/MRO) ¹ (mg/kg) | Chloride (mg/kg) |
|---|----------|---|----------------------------|------------------------|-----------------------------|------------------------|------------------------|--|---------------------------|---------------------------|---------------------------|---|--|-------------------------|
| New Mexico Energy, Mineral & Natural Resources Department Oil Conservation Division Closure Criteria (Tier II) | | | | 10 | NE | NE | NE | 50 | NE | NE | NE | 1,000 | 2,500 | 10,000 |
| Composite Soil Samples Removed by Excavation | | | | | | | | | | | | | | |
| S-2 | 02.03.25 | C | 4 to 10 | 0.20 | 2.1 | 5.1 | 20 | 27 | 350 | 930 | 270 | 1,300 | 1,600 | <60 |
| S-4 | 02.03.25 | C | 4 to 12 | 0.022 | 0.70 | 1.1 | 6.7 | 8.5 | 100 | 500 | 140 | 600 | 740 | <60 |
| S-5 | 02.03.25 | C | 10 to 13 | 31 | 38 | 260 | 370 | 700 | 6,000 | 21,000 | 6,200 | 27,000 | 33,000 | <60 |
| S-8 | 02.03.25 | C | 10 to 12 | 22 | 35 | 210 | 340 | 610 | 5,500 | 19,000 | 6,300 | 25,000 | 31,000 | <60 |
| S-10 | 02.03.25 | C | 4 to 13 | 0.17 | 1.4 | 4.2 | 14 | 20 | 210 | 1,900 | 670 | 2,100 | 2,800 | <60 |
| Excavation Composite Soil Samples | | | | | | | | | | | | | | |
| S-6 | 02.03.25 | C | 4 to 13 | <0.018 | <0.035 | 0.056 | 0.088 | 0.14 | <3.5 | 13 | <47 | 13 | 13 | <60 |
| S-11 | 02.10.25 | C | 4 to 15 | <0.020 | <0.040 | <0.040 | <0.081 | ND | <4.0 | <9.6 | <48 | ND | ND | <60 |
| S-12 | 02.10.25 | C | 4 to 15 | <0.016 | <0.032 | <0.032 | <0.065 | ND | <3.2 | <9.7 | <48 | ND | ND | <60 |
| S-13 | 02.10.25 | C | 13 to 21 | <0.019 | <0.038 | <0.038 | <0.075 | ND | <3.8 | 12 | <48 | 12 | 12 | <60 |
| S-14 | 02.10.25 | C | 4 to 21 | <0.018 | <0.037 | <0.037 | <0.073 | ND | <3.7 | <9.9 | <50 | ND | ND | <59 |
| S-15 | 02.10.25 | C | 4 to 19 | <0.021 | <0.041 | <0.041 | <0.082 | ND | <4.1 | 13 | <47 | 13 | 13 | <60 |
| S-16 | 02.10.25 | C | 15 to 21 | <0.016 | <0.032 | <0.032 | <0.063 | ND | <3.2 | <9.2 | <46 | ND | ND | <60 |
| Geoprobe Borehole Soil Samples | | | | | | | | | | | | | | |
| SB01 (4'-8') | 10.14.25 | C | 4 to 8 | <0.025 | <0.049 | <0.049 | <0.099 | ND | <4.9 | <9.7 | <49 | ND | ND | <50 |
| SB01 (12'-16') | 10.14.25 | C | 12 to 16 | <0.024 | <0.049 | <0.049 | <0.097 | ND | <4.9 | <9.4 | <47 | ND | ND | <50 |
| SB01(20'-24') | 10.14.25 | C | 20 to 24 | <0.023 | <0.046 | <0.046 | <0.093 | ND | <4.6 | <10 | <50 | ND | ND | 58 |
| SB02 (8'-12') | 10.14.25 | C | 8 to 12 | <0.023 | <0.047 | <0.047 | <0.093 | ND | <4.7 | <9.8 | <49 | ND | ND | <51 |
| SB02 (12'-16') | 10.14.25 | C | 12 to 16 | <0.025 | <0.049 | <0.049 | <0.099 | ND | <4.9 | <9.9 | <49 | ND | ND | 53 |
| SB02 (20'-24') | 10.14.25 | C | 20 to 24 | <0.024 | <0.047 | <0.047 | <0.095 | ND | <4.7 | <10 | <50 | ND | ND | 140 |
| SB03 (4'-8') | 10.14.25 | C | 4 to 8 | <0.024 | <0.048 | <0.048 | <0.096 | ND | <4.8 | <9.8 | <49 | ND | ND | <50 |
| SB03 (12'-16') | 10.14.25 | C | 12 to 16 | <0.023 | <0.047 | <0.047 | <0.093 | ND | <4.7 | <9.9 | <49 | ND | ND | <50 |
| SB03 (20'-24') | 10.14.25 | C | 20 to 24 | <0.024 | <0.048 | <0.048 | <0.095 | ND | <4.8 | <9.3 | <46 | ND | ND | <51 |
| SB04 (8'-12') | 10.14.25 | C | 8 to 12 | <0.024 | <0.048 | <0.048 | <0.096 | ND | <4.8 | <50 | <10 | ND | ND | <51 |
| SB04 (12'-16') | 10.14.25 | C | 12 to 16 | <0.025 | <0.049 | <0.049 | <0.099 | ND | <4.9 | <9.8 | <49 | ND | ND | 80 |
| SB04 (20'-24') | 10.14.25 | C | 20 to 24 | <0.024 | <0.047 | <0.047 | <0.095 | ND | <4.7 | <9.8 | <49 | ND | ND | 54 |
| SB05 (4'-8') | 10.14.25 | C | 4 to 8 | <0.024 | <0.048 | <0.048 | <0.097 | ND | <4.8 | <9.1 | <45 | ND | ND | <51 |
| SB05 (8'-12') | 10.14.25 | C | 8 to 12 | <0.025 | <0.049 | <0.049 | <0.099 | ND | <4.9 | <8.6 | <43 | ND | ND | <50 |
| SB05 (20'-24') | 10.14.25 | C | 20 to 24 | <0.024 | <0.049 | <0.049 | <0.097 | ND | <4.9 | <9.5 | <48 | ND | ND | 89 |
| SB06 (0'-4') | 10.14.25 | C | 0 to 4 | <0.024 | <0.048 | <0.048 | <0.097 | ND | <4.8 | <9.7 | <48 | ND | ND | <49 |
| SB06 (8'-12') | 10.14.25 | C | 8 to 12 | <0.024 | <0.047 | <0.047 | <0.095 | ND | <4.7 | <9.8 | <49 | ND | ND | <51 |
| SB06 (20'-24') | 10.14.25 | C | 20 to 24 | <0.025 | <0.049 | <0.049 | <0.099 | ND | <4.9 | <9.6 | <48 | ND | ND | <50 |
| SB07 (12'-16') | 10.14.25 | C | 12 to 16 | <0.025 | <0.050 | <0.050 | <0.10 | ND | <5.0 | <9.3 | <47 | ND | ND | <50 |
| SB07 (16'-20') | 10.14.25 | C | 16 to 20 | <0.024 | <0.047 | <0.047 | <0.094 | ND | <4.7 | 110 | <49 | 110 | 110 | <51 |



TABLE 2
Blanco C-7 (January 2025)
SOIL ANALYTICAL SUMMARY FOR EXCAVATION SOIL SAMPLES BELOW 4 FEET BGS AND GEOPROBE® BOREHOLE SOIL SAMPLES

| Sample I.D. | Date | Sample Type C- Composite G - Grab | Sample Depth (feet) | Benzene (mg/kg) | Ethylbenzene (mg/kg) | Toluene (mg/kg) | Xylenes (mg/kg) | Total BTEX ¹ (mg/kg) | TPH GRO (mg/kg) | TPH DRO (mg/kg) | TPH MRO (mg/kg) | Total Combined GRO/DRO ¹ (mg/kg) | Total Combined TPH (GRO/DRO/MRO) ¹ (mg/kg) | Chloride (mg/kg) |
|---|----------|---|------------------------|--------------------|-------------------------|--------------------|--------------------|------------------------------------|-----------------------|-----------------------|-----------------------|---|--|---------------------|
| New Mexico Energy, Mineral & Natural Resources Department Oil Conservation Division Closure Criteria (Tier II) | | | | 10 | NE | NE | NE | 50 | NE | NE | NE | 1,000 | 2,500 | 10,000 |
| SB07 (20'-24') | 10.14.25 | C | 20 to 24 | 13 | 16 | 110 | 170 | 310 | 3,400 | 6,000 | 1,400 | 9,400 | 11,000 | <51 |
| SB07 (24') | 10.14.25 | G | 24 | 0.050 | <0.049 | 0.12 | 0.13 | 0.30 | <4.9 | <9.9 | <49 | ND | ND | <50 |
| SB08 (4'-8') | 10.14.25 | C | 4 to 8 | <0.024 | <0.049 | <0.049 | <0.098 | ND | <4.9 | <9.6 | <48 | ND | ND | <50 |
| SB08 (16'-20') | 10.14.25 | C | 16 to 20 | <0.025 | <0.050 | <0.050 | <0.10 | ND | <5.0 | <9.7 | <49 | ND | ND | <50 |
| SB08 (20'-24') | 10.14.25 | C | 20 to 24 | <0.025 | <0.050 | <0.050 | <0.099 | ND | <5.0 | <9.3 | <46 | ND | ND | <51 |

Note: Concentrations in **bold** and yellow exceed the applicable NM EMNRD Closure Criteria

¹ = Total combined concentrations are rounded to two (2) significant figures to match the laboratory resolution of the individual constituents.

ND = Not Detected above the Practical Quantitation Limits (PQLs) or Reporting Limits (RLs)

NE = Not established

mg/kg = milligrams per kilogram

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

TPH = Total Petroleum Hydrocarbons

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MRO = Motor Oil/Lube Oil Range Organics



APPENDIX G

Laboratory Data Sheets & Chain of Custody Documentation



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Tom Long
Enterprise Products
614 Reily Ave
Farmington, New Mexico 87401

Generated 10/21/2025 11:53:31 AM

JOB DESCRIPTION

Blanco C-7

JOB NUMBER

885-35531-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
10/21/2025 11:53:31 AM

Authorized for release by
John Caldwell, Project Manager
john.caldwell@et.eurofinsus.com
(505)345-3975

Client: Enterprise Products
Project/Site: Blanco C-7

Laboratory Job ID: 885-35531-1

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Definitions/Glossary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Qualifiers

GC VOA

| Qualifier | Qualifier Description |
|-----------|---|
| S1+ | Surrogate recovery exceeds control limits, high biased. |

GC Semi VOA

| Qualifier | Qualifier Description |
|-----------|---|
| D | Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D. |
| S1- | Surrogate recovery exceeds control limits, low biased. |

HPLC/IC

| Qualifier | Qualifier Description |
|-----------|--|
| F1 | MS and/or MSD recovery exceeds control limits. |

Glossary

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

Case Narrative

Client: Enterprise Products
Project: Blanco C-7

Job ID: 885-35531-1

Job ID: 885-35531-1

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Job Narrative 885-35531-1

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

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

Receipt

The samples were received on 10/15/2025 7:30 AM and 10/15/2025 9:31 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.3°C.

Gasoline Range Organics

Method 8015D_GRO: Surrogate recovery for the following sample was outside control limits: SB07@20-24' (885-35531-18). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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

GC VOA

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

Diesel Range Organics

Method 8015D_DRO: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-36773 and analytical batch 885-36796 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015D_DRO: The following sample was diluted due to the nature of the sample matrix OR abundance of target analytes: SB07@20-24' (885-35531-18). As such, surrogate recoveries are below the calibration range or are not reported, and elevated reporting limits (RLs) are provided.

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

HPLC/IC

Method 300_OF_28D_PREC: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-36804 and 885-36806 and analytical batch 885-36897 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB01@4-8'

Lab Sample ID: 885-35531-1

Date Collected: 10/14/25 10:00

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 14:46 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.7 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:38 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:38 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 86 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 14:38 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 16:49 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB01@12-16'

Lab Sample ID: 885-35531-2

Date Collected: 10/14/25 10:10

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 114 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |
| Xylenes, Total | ND | | 0.097 | mg/Kg | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 101 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 15:57 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.4 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:50 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 83 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 14:50 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:00 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB01@20-24'

Lab Sample ID: 885-35531-3

Date Collected: 10/14/25 10:20

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.6 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.023 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |
| Ethylbenzene | ND | | 0.046 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |
| Toluene | ND | | 0.046 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |
| Xylenes, Total | ND | | 0.093 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:08 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:01 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 87 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:01 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 58 | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:10 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB02@8-12'

Lab Sample ID: 885-35531-4

Date Collected: 10/14/25 10:40

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 118 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.023 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |
| Xylenes, Total | ND | | 0.093 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:32 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:13 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 86 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:13 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:20 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB02@12-16'

Lab Sample ID: 885-35531-5

Date Collected: 10/14/25 10:50

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 17:55 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.9 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:24 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 82 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:24 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 53 | | 51 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:31 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB02@20-24'

Lab Sample ID: 885-35531-6

Date Collected: 10/14/25 11:00

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 118 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |
| Xylenes, Total | ND | | 0.095 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 18:19 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:35 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 85 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:35 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 140 | | 51 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:41 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB03@4-8'

Lab Sample ID: 885-35531-7

Date Collected: 10/14/25 11:20

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:43 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 116 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 18:43 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:43 | 1 |
| Ethylbenzene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:43 | 1 |
| Toluene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:43 | 1 |
| Xylenes, Total | ND | | 0.096 | mg/Kg | | 10/15/25 13:13 | 10/16/25 18:43 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 18:43 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:47 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 121 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 15:47 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 17:51 | 10 |

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Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB03@12-16'

Lab Sample ID: 885-35531-8

Date Collected: 10/14/25 11:30

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 116 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.023 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |
| Xylenes, Total | ND | | 0.093 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 103 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 19:06 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.9 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:58 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 88 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:58 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 18:02 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB03@20-24'

Lab Sample ID: 885-35531-9

Date Collected: 10/14/25 11:40

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |
| Ethylbenzene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |
| Toluene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |
| Xylenes, Total | ND | | 0.095 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 103 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 19:30 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.3 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:10 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 92 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 16:10 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 13:05 | 10/18/25 18:12 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB04@8-12'

Lab Sample ID: 885-35531-10

Date Collected: 10/14/25 12:00

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:54 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 19:54 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:54 | 1 |
| Ethylbenzene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:54 | 1 |
| Toluene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:54 | 1 |
| Xylenes, Total | ND | | 0.096 | mg/Kg | | 10/15/25 13:13 | 10/16/25 19:54 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 105 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 19:54 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:21 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 88 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 16:21 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 13:05 | 10/18/25 18:22 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB04@12-16'

Lab Sample ID: 885-35531-11

Date Collected: 10/14/25 12:10

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:06 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:06 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:06 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:06 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:06 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:06 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:06 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:19 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 73 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 14:19 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 80 | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 18:53 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB04@20-24'

Lab Sample ID: 885-35531-12

Date Collected: 10/14/25 12:15

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:29 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 123 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:29 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:29 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:29 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:29 | 1 |
| Xylenes, Total | ND | | 0.095 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:29 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 110 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:29 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:31 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 66 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 14:31 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 54 | | 50 | mg/Kg | | 10/16/25 13:05 | 10/18/25 19:04 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB06@0-4'

Lab Sample ID: 885-35531-13

Date Collected: 10/14/25 12:30

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:53 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 124 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:53 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:53 | 1 |
| Ethylbenzene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:53 | 1 |
| Toluene | ND | | 0.048 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:53 | 1 |
| Xylenes, Total | ND | | 0.097 | mg/Kg | | 10/15/25 13:13 | 10/16/25 21:53 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 109 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 21:53 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.7 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:43 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:43 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 95 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 14:43 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 49 | mg/Kg | | 10/16/25 14:20 | 10/18/25 23:02 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB06@8-12'

Lab Sample ID: 885-35531-14

Date Collected: 10/14/25 12:40

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:17 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 22:17 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:17 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:17 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:17 | 1 |
| Xylenes, Total | ND | | 0.095 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:17 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 108 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 22:17 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:55 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 87 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 14:55 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 14:07 | 10/18/25 19:35 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB06@20-24'

Lab Sample ID: 885-35531-15

Date Collected: 10/14/25 12:50

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:41 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 22:41 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:41 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:41 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:41 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/15/25 13:13 | 10/16/25 22:41 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 102 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 22:41 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.6 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:07 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 93 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 15:07 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | F1 | 50 | mg/Kg | | 10/16/25 14:07 | 10/18/25 20:06 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB07@12-16'

Lab Sample ID: 885-35531-16

Date Collected: 10/14/25 13:10

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 5.0 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:05 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 120 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 23:05 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:05 | 1 |
| Ethylbenzene | ND | | 0.050 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:05 | 1 |
| Toluene | ND | | 0.050 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:05 | 1 |
| Xylenes, Total | ND | | 0.10 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:05 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 23:05 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.3 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:19 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 92 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 15:19 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 14:07 | 10/18/25 20:58 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB07@16-20'

Lab Sample ID: 885-35531-17

Date Collected: 10/14/25 13:20

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.7 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 128 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |
| Ethylbenzene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |
| Toluene | ND | | 0.047 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |
| Xylenes, Total | ND | | 0.094 | mg/Kg | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 110 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 23:29 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | 110 | | 9.8 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:31 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 90 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:31 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 14:07 | 10/18/25 21:08 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB07@20-24'

Lab Sample ID: 885-35531-18

Date Collected: 10/14/25 13:30

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | 3400 | | 480 | mg/Kg | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 167 | S1+ | 15 - 150 | | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | 13 | | 2.4 | mg/Kg | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |
| Ethylbenzene | 16 | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |
| Toluene | 110 | | 4.8 | mg/Kg | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |
| Xylenes, Total | 170 | | 9.6 | mg/Kg | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 118 | | 15 - 150 | | | 10/15/25 13:13 | 10/17/25 13:36 | 100 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | 6000 | | 100 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:43 | 10 |
| Motor Oil Range Organics [C28-C40] | 1400 | | 500 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:43 | 10 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 0 | S1- D | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:43 | 10 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 14:07 | 10/18/25 21:18 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB07@24'

Lab Sample ID: 885-35531-19

Date Collected: 10/14/25 13:35

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 126 | | 15 - 150 | | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | 0.050 | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |
| Toluene | 0.12 | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |
| Xylenes, Total | 0.13 | | 0.097 | mg/Kg | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 110 | | 15 - 150 | | | 10/15/25 13:13 | 10/17/25 14:00 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.9 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 11:17 | 10/16/25 15:55 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 92 | | 62 - 134 | | | 10/16/25 11:17 | 10/16/25 15:55 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 14:07 | 10/18/25 21:29 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB08@4-8'

Lab Sample ID: 885-35531-20

Date Collected: 10/14/25 14:00

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/15/25 13:13 | 10/17/25 01:04 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 123 | | 15 - 150 | 10/15/25 13:13 | 10/17/25 01:04 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/15/25 13:13 | 10/17/25 01:04 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/17/25 01:04 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/15/25 13:13 | 10/17/25 01:04 | 1 |
| Xylenes, Total | ND | | 0.098 | mg/Kg | | 10/15/25 13:13 | 10/17/25 01:04 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 99 | | 15 - 150 | 10/15/25 13:13 | 10/17/25 01:04 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.6 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | mg/Kg | | 10/16/25 11:17 | 10/16/25 16:07 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 101 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 16:07 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 14:07 | 10/18/25 21:39 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB08@16-20'
Date Collected: 10/14/25 14:10
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-21
Matrix: Solid

| Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC) | | | | | | | | | |
|--|-----------|-----------|----------|-------|---|----------------|----------------|---------|----|
| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac | |
| GRO (C6-C10) | ND | | 5.0 | mg/Kg | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac | |
| 4-Bromofluorobenzene (Surr) | 122 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Method: SW846 8021B - Volatile Organic Compounds (GC) | | | | | | | | | |
| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac | |
| Benzene | ND | | 0.025 | mg/Kg | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Ethylbenzene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Toluene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Xylenes, Total | ND | | 0.10 | mg/Kg | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac | |
| 4-Bromofluorobenzene (Surr) | 108 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 14:23 | | 1 |
| Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC) | | | | | | | | | |
| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac | |
| Diesel Range Organics [C10-C28] | ND | | 9.7 | mg/Kg | | 10/16/25 12:50 | 10/16/25 14:57 | | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | mg/Kg | | 10/16/25 12:50 | 10/16/25 14:57 | | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac | |
| Di-n-octyl phthalate (Surr) | 93 | | 62 - 134 | | | 10/16/25 12:50 | 10/16/25 14:57 | | 1 |
| Method: EPA 300.0 - Anions, Ion Chromatography | | | | | | | | | |
| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac | |
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 14:07 | 10/18/25 21:49 | | 10 |

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB08@20-24'

Lab Sample ID: 885-35531-22

Date Collected: 10/14/25 14:20

Matrix: Solid

Date Received: 10/15/25 09:31

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 5.0 | mg/Kg | | 10/16/25 10:07 | 10/17/25 15:34 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 | 10/16/25 10:07 | 10/17/25 15:34 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/16/25 10:07 | 10/17/25 15:34 | 1 |
| Ethylbenzene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 15:34 | 1 |
| Toluene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 15:34 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/16/25 10:07 | 10/17/25 15:34 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 | 10/16/25 10:07 | 10/17/25 15:34 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.3 | mg/Kg | | 10/16/25 12:50 | 10/16/25 15:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | mg/Kg | | 10/16/25 12:50 | 10/16/25 15:21 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 97 | | 62 - 134 | 10/16/25 12:50 | 10/16/25 15:21 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 14:20 | 10/18/25 22:00 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB05@4-8'

Lab Sample ID: 885-35531-23

Date Collected: 10/14/25 12:20

Matrix: Solid

Date Received: 10/15/25 07:30

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.8 | mg/Kg | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 120 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |
| Ethylbenzene | ND | | 0.048 | mg/Kg | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |
| Toluene | ND | | 0.048 | mg/Kg | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |
| Xylenes, Total | ND | | 0.097 | mg/Kg | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 108 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 16:45 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.1 | mg/Kg | | 10/16/25 12:50 | 10/16/25 15:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 45 | mg/Kg | | 10/16/25 12:50 | 10/16/25 15:44 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 94 | | 62 - 134 | | | 10/16/25 12:50 | 10/16/25 15:44 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 51 | mg/Kg | | 10/16/25 14:20 | 10/18/25 22:10 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB05@8-12'

Lab Sample ID: 885-35531-24

Date Collected: 10/14/25 12:25

Matrix: Solid

Date Received: 10/15/25 07:30

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 120 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |
| Xylenes, Total | ND | | 0.099 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 17:09 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|-----------|----------|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 8.6 | mg/Kg | | 10/16/25 12:50 | 10/16/25 16:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 43 | mg/Kg | | 10/16/25 12:50 | 10/16/25 16:08 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| Di-n-octyl phthalate (Surr) | 92 | | 62 - 134 | | | 10/16/25 12:50 | 10/16/25 16:08 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 50 | mg/Kg | | 10/16/25 14:20 | 10/18/25 22:20 | 10 |

Eurofins Albuquerque

Client Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB05@20-24'

Lab Sample ID: 885-35531-25

Date Collected: 10/14/25 12:30

Matrix: Solid

Date Received: 10/15/25 07:30

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|--------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 4.9 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:33 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 124 | | 15 - 150 | 10/16/25 10:07 | 10/17/25 17:33 | 1 |

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

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------|-----------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.024 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:33 | 1 |
| Ethylbenzene | ND | | 0.049 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:33 | 1 |
| Toluene | ND | | 0.049 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:33 | 1 |
| Xylenes, Total | ND | | 0.097 | mg/Kg | | 10/16/25 10:07 | 10/17/25 17:33 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 110 | | 15 - 150 | 10/16/25 10:07 | 10/17/25 17:33 | 1 |

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------|-----------|-----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 9.5 | mg/Kg | | 10/16/25 12:50 | 10/16/25 16:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | mg/Kg | | 10/16/25 12:50 | 10/16/25 16:31 | 1 |

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 91 | | 62 - 134 | 10/16/25 12:50 | 10/16/25 16:31 | 1 |

Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------|-----------|----|-------|---|----------------|----------------|---------|
| Chloride | 89 | | 50 | mg/Kg | | 10/16/25 14:20 | 10/18/25 22:31 | 10 |

Eurofins Albuquerque

QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-36733/1-A

Matrix: Solid

Analysis Batch: 36798

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 5.0 | mg/Kg | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |
| Surrogate | MB %Recovery | MB Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 119 | | 15 - 150 | | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |

Lab Sample ID: LCS 885-36733/2-A

Matrix: Solid

Analysis Batch: 36798

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------------------|------------------|------------------|------------------|-------|---|------|----------------|
| GRO (C6-C10) | 25.0 | 31.7 | | mg/Kg | | 127 | 70 - 130 |
| Surrogate | LCS %Recovery | LCS Qualifier | Limits | | | | |
| 4-Bromofluorobenzene (Surr) | 237 | | 15 - 150 | | | | |

Lab Sample ID: 885-35531-1 MS

Matrix: Solid

Analysis Batch: 36798

Client Sample ID: SB01@4-8'

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| GRO (C6-C10) | ND | | 24.7 | 31.7 | | mg/Kg | | 121 | 70 - 130 |
| Surrogate | MS %Recovery | MS Qualifier | Limits | | | | | | |
| 4-Bromofluorobenzene (Surr) | 239 | | 15 - 150 | | | | | | |

Lab Sample ID: 885-35531-1 MSD

Matrix: Solid

Analysis Batch: 36798

Client Sample ID: SB01@4-8'

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-----------------------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| GRO (C6-C10) | ND | | 24.8 | 30.5 | | mg/Kg | | 115 | 70 - 130 | 4 | 20 |
| Surrogate | MSD %Recovery | MSD Qualifier | Limits | | | | | | | | |
| 4-Bromofluorobenzene (Surr) | 237 | | 15 - 150 | | | | | | | | |

Lab Sample ID: MB 885-36787/1-A

Matrix: Solid

Analysis Batch: 36861

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|-------|---|----------------|----------------|---------|
| GRO (C6-C10) | ND | | 5.0 | mg/Kg | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |
| Surrogate | MB %Recovery | MB Qualifier | Limits | | | Prepared | Analyzed | Dil Fac |
| 4-Bromofluorobenzene (Surr) | 117 | | 15 - 150 | | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |

Eurofins Albuquerque

QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: LCS 885-36787/2-A

Matrix: Solid

Analysis Batch: 36861

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------------------|------------------|------------------|----------------|---------------|------------------|-------|---|------|----------------|
| GRO (C6-C10) | | | 25.0 | 29.2 | | mg/Kg | | 117 | 70 - 130 |
| Surrogate | LCS %Recovery | LCS Qualifier | Limits | | | | | | |
| 4-Bromofluorobenzene (Surr) | 239 | | 15 - 150 | | | | | | |

Lab Sample ID: 885-35531-21 MS

Matrix: Solid

Analysis Batch: 36861

Client Sample ID: SB08@16-20'

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| GRO (C6-C10) | ND | | 24.7 | 29.5 | | mg/Kg | | 119 | 70 - 130 |
| Surrogate | MS %Recovery | MS Qualifier | Limits | | | | | | |
| 4-Bromofluorobenzene (Surr) | 238 | S1+ | 15 - 150 | | | | | | |

Lab Sample ID: 885-35531-21 MSD

Matrix: Solid

Analysis Batch: 36861

Client Sample ID: SB08@16-20'

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-----------------------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| GRO (C6-C10) | ND | | 24.7 | 30.1 | | mg/Kg | | 122 | 70 - 130 | 2 | 20 |
| Surrogate | MSD %Recovery | MSD Qualifier | Limits | | | | | | | | |
| 4-Bromofluorobenzene (Surr) | 234 | S1+ | 15 - 150 | | | | | | | | |

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-36733/1-A

Matrix: Solid

Analysis Batch: 36799

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |
| Ethylbenzene | ND | | 0.050 | mg/Kg | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |
| Toluene | ND | | 0.050 | mg/Kg | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |
| Xylenes, Total | ND | | 0.10 | mg/Kg | | 10/15/25 13:13 | 10/16/25 13:12 | 1 |
| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac | | |
| 4-Bromofluorobenzene (Surr) | 104 | | 15 - 150 | 10/15/25 13:13 | 10/16/25 13:12 | 1 | | |

Lab Sample ID: LCS 885-36733/3-A

Matrix: Solid

Analysis Batch: 36799

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|--------------|----------------|---------------|------------------|-------|---|------|----------------|
| Benzene | 1.00 | 0.993 | | mg/Kg | | 99 | 70 - 130 |
| Ethylbenzene | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 |
| Toluene | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 |

Eurofins Albuquerque

QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

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

Lab Sample ID: LCS 885-36733/3-A

Matrix: Solid

Analysis Batch: 36799

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|-------|---|------|-------------|
| Xylenes, Total | 3.00 | 3.02 | | mg/Kg | | 101 | 70 - 130 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|-----------------------------|---------------|---------------|----------|
| 4-Bromofluorobenzene (Surr) | 105 | | 15 - 150 |

Lab Sample ID: 885-35531-2 MS

Matrix: Solid

Analysis Batch: 36799

Client Sample ID: SB01@12-16'

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| Benzene | ND | | 0.977 | 1.08 | | mg/Kg | | 111 | 70 - 130 |
| Ethylbenzene | ND | | 0.977 | 1.14 | | mg/Kg | | 116 | 70 - 130 |
| Toluene | ND | | 0.977 | 1.13 | | mg/Kg | | 116 | 70 - 130 |
| Xylenes, Total | ND | | 2.93 | 3.39 | | mg/Kg | | 115 | 70 - 130 |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|-----------------------------|--------------|--------------|----------|
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 |

Lab Sample ID: 885-35531-2 MSD

Matrix: Solid

Analysis Batch: 36799

Client Sample ID: SB01@12-16'

Prep Type: Total/NA

Prep Batch: 36733

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | Limit |
|----------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-------|
| Benzene | ND | | 0.971 | 1.03 | | mg/Kg | | 106 | 70 - 130 | 5 | 20 |
| Ethylbenzene | ND | | 0.971 | 1.08 | | mg/Kg | | 112 | 70 - 130 | 5 | 20 |
| Toluene | ND | | 0.971 | 1.06 | | mg/Kg | | 109 | 70 - 130 | 7 | 20 |
| Xylenes, Total | ND | | 2.91 | 3.21 | | mg/Kg | | 109 | 70 - 130 | 5 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|-----------------------------|---------------|---------------|----------|
| 4-Bromofluorobenzene (Surr) | 107 | | 15 - 150 |

Lab Sample ID: MB 885-36787/1-A

Matrix: Solid

Analysis Batch: 36862

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|-----------|--------------|-------|-------|---|----------------|----------------|---------|
| Benzene | ND | | 0.025 | mg/Kg | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |
| Ethylbenzene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |
| Toluene | ND | | 0.050 | mg/Kg | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |
| Xylenes, Total | ND | | 0.10 | mg/Kg | | 10/16/25 10:07 | 10/17/25 13:13 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|--------------|--------------|----------|----------------|----------------|---------|
| 4-Bromofluorobenzene (Surr) | 106 | | 15 - 150 | 10/16/25 10:07 | 10/17/25 13:13 | 1 |

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QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

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

Lab Sample ID: LCS 885-36787/3-A

Matrix: Solid

Analysis Batch: 36862

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|-------------|------------|---------------|-------|---|------|-------------|
| Benzene | 1.00 | 0.963 | | mg/Kg | | 96 | 70 - 130 |
| Ethylbenzene | 1.00 | 0.991 | | mg/Kg | | 99 | 70 - 130 |
| Toluene | 1.00 | 0.977 | | mg/Kg | | 98 | 70 - 130 |
| Xylenes, Total | 3.00 | 2.94 | | mg/Kg | | 98 | 70 - 130 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|-----------------------------|---------------|---------------|----------|
| 4-Bromofluorobenzene (Surr) | 111 | | 15 - 150 |

Lab Sample ID: 885-35531-22 MS

Matrix: Solid

Analysis Batch: 36862

Client Sample ID: SB08@20-24'

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| Benzene | ND | | 0.986 | 1.00 | | mg/Kg | | 102 | 70 - 130 |
| Ethylbenzene | ND | | 0.986 | 1.00 | | mg/Kg | | 102 | 70 - 130 |
| Toluene | ND | | 0.986 | 1.02 | | mg/Kg | | 104 | 70 - 130 |
| Xylenes, Total | ND | | 2.96 | 3.02 | | mg/Kg | | 101 | 70 - 130 |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|-----------------------------|--------------|--------------|----------|
| 4-Bromofluorobenzene (Surr) | 109 | | 15 - 150 |

Lab Sample ID: 885-35531-22 MSD

Matrix: Solid

Analysis Batch: 36862

Client Sample ID: SB08@20-24'

Prep Type: Total/NA

Prep Batch: 36787

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Benzene | ND | | 0.981 | 0.969 | | mg/Kg | | 99 | 70 - 130 | 3 | 20 |
| Ethylbenzene | ND | | 0.981 | 0.995 | | mg/Kg | | 101 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.981 | 0.986 | | mg/Kg | | 100 | 70 - 130 | 4 | 20 |
| Xylenes, Total | ND | | 2.94 | 2.97 | | mg/Kg | | 100 | 70 - 130 | 2 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|-----------------------------|---------------|---------------|----------|
| 4-Bromofluorobenzene (Surr) | 106 | | 15 - 150 |

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-36773/1-A

Matrix: Solid

Analysis Batch: 36796

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36773

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|-----------|--------------|----|-------|---|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 10/16/25 09:11 | 10/16/25 12:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 10/16/25 09:11 | 10/16/25 12:13 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|--------------|--------------|----------|----------------|----------------|---------|
| Di-n-octyl phthalate (Surr) | 91 | | 62 - 134 | 10/16/25 09:11 | 10/16/25 12:13 | 1 |

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QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-36773/2-A

Matrix: Solid

Analysis Batch: 36796

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36773

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------------------|---------------|---------------|---------------|-------|---|------|-------------|
| Diesel Range Organics [C10-C28] | 50.0 | 49.3 | | mg/Kg | | 99 | 51 - 148 |
| | | | | | | | |
| Surrogate | LCS %Recovery | LCS Qualifier | Limits | | | | |
| Di-n-octyl phthalate (Surr) | 91 | | 62 - 134 | | | | |

Lab Sample ID: MB 885-36792/1-A

Matrix: Solid

Analysis Batch: 36797

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 36792

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------------|--------------|----------|----------------|----------------|----------------|----------------|---------|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 10/16/25 11:17 | 10/16/25 14:16 | 1 |
| | | | | | | | | |
| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac | | |
| Di-n-octyl phthalate (Surr) | 85 | | 62 - 134 | 10/16/25 11:17 | 10/16/25 14:16 | 1 | | |

Lab Sample ID: LCS 885-36792/2-A

Matrix: Solid

Analysis Batch: 36797

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 36792

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------------------|---------------|---------------|---------------|-------|---|------|-------------|
| Diesel Range Organics [C10-C28] | 50.0 | 36.1 | | mg/Kg | | 72 | 51 - 148 |
| | | | | | | | |
| Surrogate | LCS %Recovery | LCS Qualifier | Limits | | | | |
| Di-n-octyl phthalate (Surr) | 70 | | 62 - 134 | | | | |

Lab Sample ID: 885-35531-20 MS

Matrix: Solid

Analysis Batch: 36793

Client Sample ID: SB08@4-8'

Prep Type: Total/NA

Prep Batch: 36792

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| Diesel Range Organics [C10-C28] | ND | | 49.8 | 51.3 | | mg/Kg | | 103 | 44 - 136 |
| | | | | | | | | | |
| Surrogate | MS %Recovery | MS Qualifier | Limits | | | | | | |
| Di-n-octyl phthalate (Surr) | 97 | | 62 - 134 | | | | | | |

Lab Sample ID: 885-35531-20 MSD

Matrix: Solid

Analysis Batch: 36793

Client Sample ID: SB08@4-8'

Prep Type: Total/NA

Prep Batch: 36792

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------------------------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Diesel Range Organics [C10-C28] | ND | | 49.7 | 40.6 | | mg/Kg | | 82 | 44 - 136 | 23 | 32 |

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QC Sample Results

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 885-35531-20 MSD
Matrix: Solid
Analysis Batch: 36793

Client Sample ID: SB08@4-8'
Prep Type: Total/NA
Prep Batch: 36792

| | MSD | MSD | |
|-----------------------------|-----------|-----------|----------|
| Surrogate | %Recovery | Qualifier | Limits |
| Di-n-octyl phthalate (Surr) | 97 | | 62 - 134 |

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-36804/1-A
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 36804

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------------|-----------------|-----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 5.0 | mg/Kg | | 10/16/25 13:05 | 10/18/25 12:24 | 1 |

Lab Sample ID: LCS 885-36804/2-A
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 36804

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|----------------|---------------|------------------|-------|---|------|----------------|
| Chloride | 50.5 | 49.2 | | mg/Kg | | 97 | 90 - 110 |

Lab Sample ID: MB 885-36806/1-A
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 36806

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------|--------------|-----------------|-----|-------|---|----------------|----------------|---------|
| Chloride | ND | | 4.9 | mg/Kg | | 10/16/25 14:07 | 10/18/25 12:49 | 1 |

Lab Sample ID: LCS 885-36806/2-A
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 36806

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|----------------|---------------|------------------|-------|---|------|----------------|
| Chloride | 49.7 | 47.6 | | mg/Kg | | 96 | 90 - 110 |

Lab Sample ID: 885-35531-14 MS
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: SB06@8-12'
Prep Type: Total/NA
Prep Batch: 36806

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Chloride | ND | | 50.8 | 57.2 | | mg/Kg | | NC | 50 - 150 |

Lab Sample ID: 885-35531-14 MSD
Matrix: Solid
Analysis Batch: 36897

Client Sample ID: SB06@8-12'
Prep Type: Total/NA
Prep Batch: 36806

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|----------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Chloride | ND | | 50.3 | 53.7 | | mg/Kg | | 107 | 50 - 150 | 6 | 20 |

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QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

GC VOA

Prep Batch: 36733

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 5030C | |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 5030C | |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 5030C | |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 5030C | |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 5030C | |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 5030C | |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 5030C | |
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 5030C | |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 5030C | |
| MB 885-36733/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-36733/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-36733/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-35531-1 MS | SB01@4-8' | Total/NA | Solid | 5030C | |
| 885-35531-1 MSD | SB01@4-8' | Total/NA | Solid | 5030C | |
| 885-35531-2 MS | SB01@12-16' | Total/NA | Solid | 5030C | |
| 885-35531-2 MSD | SB01@12-16' | Total/NA | Solid | 5030C | |

Prep Batch: 36787

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 5030C | |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 5030C | |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 5030C | |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 5030C | |
| MB 885-36787/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-36787/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-36787/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-35531-21 MS | SB08@16-20' | Total/NA | Solid | 5030C | |
| 885-35531-21 MSD | SB08@16-20' | Total/NA | Solid | 5030C | |
| 885-35531-22 MS | SB08@20-24' | Total/NA | Solid | 5030C | |
| 885-35531-22 MSD | SB08@20-24' | Total/NA | Solid | 5030C | |

Analysis Batch: 36798

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 8015M/D | 36733 |

Eurofins Albuquerque

QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

GC VOA (Continued)

Analysis Batch: 36798 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 8015M/D | 36733 |
| MB 885-36733/1-A | Method Blank | Total/NA | Solid | 8015M/D | 36733 |
| LCS 885-36733/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-1 MS | SB01@4-8' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-1 MSD | SB01@4-8' | Total/NA | Solid | 8015M/D | 36733 |

Analysis Batch: 36799

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 8021B | 36733 |
| MB 885-36733/1-A | Method Blank | Total/NA | Solid | 8021B | 36733 |
| LCS 885-36733/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 36733 |
| 885-35531-2 MS | SB01@12-16' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-2 MSD | SB01@12-16' | Total/NA | Solid | 8021B | 36733 |

Analysis Batch: 36861

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|---------|------------|
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 8015M/D | 36733 |
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 8015M/D | 36787 |

Eurofins Albuquerque

QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

GC VOA (Continued)

Analysis Batch: 36861 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| MB 885-36787/1-A | Method Blank | Total/NA | Solid | 8015M/D | 36787 |
| LCS 885-36787/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-21 MS | SB08@16-20' | Total/NA | Solid | 8015M/D | 36787 |
| 885-35531-21 MSD | SB08@16-20' | Total/NA | Solid | 8015M/D | 36787 |

Analysis Batch: 36862

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 8021B | 36733 |
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 8021B | 36787 |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 8021B | 36787 |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 8021B | 36787 |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 8021B | 36787 |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 8021B | 36787 |
| MB 885-36787/1-A | Method Blank | Total/NA | Solid | 8021B | 36787 |
| LCS 885-36787/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 36787 |
| 885-35531-22 MS | SB08@20-24' | Total/NA | Solid | 8021B | 36787 |
| 885-35531-22 MSD | SB08@20-24' | Total/NA | Solid | 8021B | 36787 |

GC Semi VOA

Prep Batch: 36773

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | SHAKE | |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | SHAKE | |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | SHAKE | |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | SHAKE | |
| MB 885-36773/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-36773/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

Prep Batch: 36792

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | SHAKE | |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | SHAKE | |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | SHAKE | |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | SHAKE | |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | SHAKE | |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | SHAKE | |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | SHAKE | |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | SHAKE | |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | SHAKE | |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | SHAKE | |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | SHAKE | |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | SHAKE | |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | SHAKE | |
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | SHAKE | |

Eurofins Albuquerque

QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

GC Semi VOA (Continued)

Prep Batch: 36792 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-19 | SB07@24' | Total/NA | Solid | SHAKE | |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | SHAKE | |
| MB 885-36792/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-36792/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-35531-20 MS | SB08@4-8' | Total/NA | Solid | SHAKE | |
| 885-35531-20 MSD | SB08@4-8' | Total/NA | Solid | SHAKE | |

Analysis Batch: 36793

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|------------------|------------------|-----------|--------|---------|------------|
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-20 MS | SB08@4-8' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-20 MSD | SB08@4-8' | Total/NA | Solid | 8015M/D | 36792 |

Analysis Batch: 36796

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 8015M/D | 36773 |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 8015M/D | 36773 |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 8015M/D | 36773 |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 8015M/D | 36773 |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 8015M/D | 36773 |
| MB 885-36773/1-A | Method Blank | Total/NA | Solid | 8015M/D | 36773 |
| LCS 885-36773/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 36773 |

Analysis Batch: 36797

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|---------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 8015M/D | 36792 |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 8015M/D | 36792 |
| MB 885-36792/1-A | Method Blank | Total/NA | Solid | 8015M/D | 36792 |
| LCS 885-36792/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 36792 |

Eurofins Albuquerque

QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

HPLC/IC

Prep Batch: 36804

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 300_Prep | |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 300_Prep | |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 300_Prep | |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 300_Prep | |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 300_Prep | |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 300_Prep | |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 300_Prep | |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 300_Prep | |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 300_Prep | |
| MB 885-36804/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-36804/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

Prep Batch: 36806

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|----------|------------|
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 300_Prep | |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 300_Prep | |
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 300_Prep | |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 300_Prep | |
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 300_Prep | |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 300_Prep | |
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 300_Prep | |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 300_Prep | |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 300_Prep | |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 300_Prep | |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 300_Prep | |
| MB 885-36806/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-36806/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-35531-14 MS | SB06@8-12' | Total/NA | Solid | 300_Prep | |
| 885-35531-14 MSD | SB06@8-12' | Total/NA | Solid | 300_Prep | |

Analysis Batch: 36897

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 885-35531-1 | SB01@4-8' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-2 | SB01@12-16' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-3 | SB01@20-24' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-4 | SB02@8-12' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-5 | SB02@12-16' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-6 | SB02@20-24' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-7 | SB03@4-8' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-8 | SB03@12-16' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-9 | SB03@20-24' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-10 | SB04@8-12' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-11 | SB04@12-16' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-12 | SB04@20-24' | Total/NA | Solid | 300.0 | 36804 |
| 885-35531-13 | SB06@0-4' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-14 | SB06@8-12' | Total/NA | Solid | 300.0 | 36806 |

Eurofins Albuquerque

QC Association Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

HPLC/IC (Continued)

Analysis Batch: 36897 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------|--------------------|-----------|--------|--------|------------|
| 885-35531-15 | SB06@20-24' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-16 | SB07@12-16' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-17 | SB07@16-20' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-18 | SB07@20-24' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-19 | SB07@24' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-20 | SB08@4-8' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-21 | SB08@16-20' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-22 | SB08@20-24' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-23 | SB05@4-8' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-24 | SB05@8-12' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-25 | SB05@20-24' | Total/NA | Solid | 300.0 | 36806 |
| MB 885-36804/1-A | Method Blank | Total/NA | Solid | 300.0 | 36804 |
| MB 885-36806/1-A | Method Blank | Total/NA | Solid | 300.0 | 36806 |
| LCS 885-36804/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 36804 |
| LCS 885-36806/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-14 MS | SB06@8-12' | Total/NA | Solid | 300.0 | 36806 |
| 885-35531-14 MSD | SB06@8-12' | Total/NA | Solid | 300.0 | 36806 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB01@4-8'

Lab Sample ID: 885-35531-1

Date Collected: 10/14/25 10:00

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 14:46 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 14:46 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 14:38 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 16:49 |

Client Sample ID: SB01@12-16'

Lab Sample ID: 885-35531-2

Date Collected: 10/14/25 10:10

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 15:57 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 15:57 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 14:50 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:00 |

Client Sample ID: SB01@20-24'

Lab Sample ID: 885-35531-3

Date Collected: 10/14/25 10:20

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 17:08 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 17:08 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:01 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:10 |

Client Sample ID: SB02@8-12'

Lab Sample ID: 885-35531-4

Date Collected: 10/14/25 10:40

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 17:32 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB02@8-12'
Date Collected: 10/14/25 10:40
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-4
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 17:32 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:13 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:20 |

Client Sample ID: SB02@12-16'
Date Collected: 10/14/25 10:50
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-5
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 17:55 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 17:55 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:24 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:31 |

Client Sample ID: SB02@20-24'
Date Collected: 10/14/25 11:00
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-6
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 18:19 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 18:19 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:35 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:41 |

Client Sample ID: SB03@4-8'
Date Collected: 10/14/25 11:20
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-7
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 18:43 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 18:43 |

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB03@4-8'

Lab Sample ID: 885-35531-7

Date Collected: 10/14/25 11:20

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:47 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 17:51 |

Client Sample ID: SB03@12-16'

Lab Sample ID: 885-35531-8

Date Collected: 10/14/25 11:30

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 19:06 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 19:06 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 15:58 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 18:02 |

Client Sample ID: SB03@20-24'

Lab Sample ID: 885-35531-9

Date Collected: 10/14/25 11:40

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 19:30 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 19:30 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 16:10 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 18:12 |

Client Sample ID: SB04@8-12'

Lab Sample ID: 885-35531-10

Date Collected: 10/14/25 12:00

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 19:54 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 19:54 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36797 | EM | EET ALB | 10/16/25 16:21 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB04@8-12'

Lab Sample ID: 885-35531-10

Date Collected: 10/14/25 12:00

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 18:22 |

Client Sample ID: SB04@12-16'

Lab Sample ID: 885-35531-11

Date Collected: 10/14/25 12:10

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 21:06 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 21:06 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 14:19 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 18:53 |

Client Sample ID: SB04@20-24'

Lab Sample ID: 885-35531-12

Date Collected: 10/14/25 12:15

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 21:29 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 21:29 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 14:31 |
| Total/NA | Prep | 300_Prep | | | 36804 | JR | EET ALB | 10/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 19:04 |

Client Sample ID: SB06@0-4'

Lab Sample ID: 885-35531-13

Date Collected: 10/14/25 12:30

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 21:53 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 21:53 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 14:43 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:20 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 23:02 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB06@8-12'

Lab Sample ID: 885-35531-14

Date Collected: 10/14/25 12:40

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 22:17 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 22:17 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 14:55 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 19:35 |

Client Sample ID: SB06@20-24'

Lab Sample ID: 885-35531-15

Date Collected: 10/14/25 12:50

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 22:41 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 22:41 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 15:07 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 20:06 |

Client Sample ID: SB07@12-16'

Lab Sample ID: 885-35531-16

Date Collected: 10/14/25 13:10

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 23:05 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 23:05 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 15:19 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 20:58 |

Client Sample ID: SB07@16-20'

Lab Sample ID: 885-35531-17

Date Collected: 10/14/25 13:20

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/16/25 23:29 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB07@16-20'

Lab Sample ID: 885-35531-17

Date Collected: 10/14/25 13:20

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/16/25 23:29 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 15:31 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 21:08 |

Client Sample ID: SB07@20-24'

Lab Sample ID: 885-35531-18

Date Collected: 10/14/25 13:30

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 100 | 36861 | VP | EET ALB | 10/17/25 13:36 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 100 | 36862 | VP | EET ALB | 10/17/25 13:36 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 10 | 36793 | DH | EET ALB | 10/16/25 15:43 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 21:18 |

Client Sample ID: SB07@24'

Lab Sample ID: 885-35531-19

Date Collected: 10/14/25 13:35

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 14:00 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 14:00 |
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 15:55 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 21:29 |

Client Sample ID: SB08@4-8'

Lab Sample ID: 885-35531-20

Date Collected: 10/14/25 14:00

Matrix: Solid

Date Received: 10/15/25 09:31

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 36798 | RA | EET ALB | 10/17/25 01:04 |
| Total/NA | Prep | 5030C | | | 36733 | JP | EET ALB | 10/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 36799 | RA | EET ALB | 10/17/25 01:04 |

Eurofins Albuquerque

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB08@4-8'
Date Collected: 10/14/25 14:00
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-20
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | SHAKE | | | 36792 | DR | EET ALB | 10/16/25 11:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 36793 | DH | EET ALB | 10/16/25 16:07 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 21:39 |

Client Sample ID: SB08@16-20'
Date Collected: 10/14/25 14:10
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-21
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 14:23 |
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 14:23 |
| Total/NA | Prep | SHAKE | | | 36773 | DH | EET ALB | 10/16/25 12:50 |
| Total/NA | Analysis | 8015M/D | | 1 | 36796 | DH | EET ALB | 10/16/25 14:57 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:07 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 21:49 |

Client Sample ID: SB08@20-24'
Date Collected: 10/14/25 14:20
Date Received: 10/15/25 09:31

Lab Sample ID: 885-35531-22
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 15:34 |
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 15:34 |
| Total/NA | Prep | SHAKE | | | 36773 | DH | EET ALB | 10/16/25 12:50 |
| Total/NA | Analysis | 8015M/D | | 1 | 36796 | DH | EET ALB | 10/16/25 15:21 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:20 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 22:00 |

Client Sample ID: SB05@4-8'
Date Collected: 10/14/25 12:20
Date Received: 10/15/25 07:30

Lab Sample ID: 885-35531-23
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 16:45 |
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 16:45 |
| Total/NA | Prep | SHAKE | | | 36773 | DH | EET ALB | 10/16/25 12:50 |
| Total/NA | Analysis | 8015M/D | | 1 | 36796 | DH | EET ALB | 10/16/25 15:44 |

Lab Chronicle

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Client Sample ID: SB05@4-8'
Date Collected: 10/14/25 12:20
Date Received: 10/15/25 07:30

Lab Sample ID: 885-35531-23
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:20 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 22:10 |

Client Sample ID: SB05@8-12'
Date Collected: 10/14/25 12:25
Date Received: 10/15/25 07:30

Lab Sample ID: 885-35531-24
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 17:09 |
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 17:09 |
| Total/NA | Prep | SHAKE | | | 36773 | DH | EET ALB | 10/16/25 12:50 |
| Total/NA | Analysis | 8015M/D | | 1 | 36796 | DH | EET ALB | 10/16/25 16:08 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:20 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 22:20 |

Client Sample ID: SB05@20-24'
Date Collected: 10/14/25 12:30
Date Received: 10/15/25 07:30

Lab Sample ID: 885-35531-25
Matrix: Solid

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 36861 | VP | EET ALB | 10/17/25 17:33 |
| Total/NA | Prep | 5030C | | | 36787 | VP | EET ALB | 10/16/25 10:07 |
| Total/NA | Analysis | 8021B | | 1 | 36862 | VP | EET ALB | 10/17/25 17:33 |
| Total/NA | Prep | SHAKE | | | 36773 | DH | EET ALB | 10/16/25 12:50 |
| Total/NA | Analysis | 8015M/D | | 1 | 36796 | DH | EET ALB | 10/16/25 16:31 |
| Total/NA | Prep | 300_Prep | | | 36806 | JR | EET ALB | 10/16/25 14:20 |
| Total/NA | Analysis | 300.0 | | 10 | 36897 | JT | EET ALB | 10/18/25 22:31 |

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Enterprise Products
Project/Site: Blanco C-7

Job ID: 885-35531-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|-----------|---------|-----------------------|-----------------|
| Oregon | NELAP | NM100001 | 02-26-26 |

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

| Chain-of-Custody Record | | | | Turn-Around Time: | | |
|---|-------|---|--------------|----------------------|-------------------|----------------|
| Client: Enterprise / Ensolum | | <input type="checkbox"/> Standard <input checked="" type="checkbox"/> Rush | | 3-day | | |
| Mailing Address: Rio Grande Ave Ste A Aztec NM | | Project Name: Blanco C-7 | | | | |
| Phone #: | | Project #: 05A122636Z | | | | |
| Email or Fax#: | | Project Manager: Tom Long | | | | |
| QA/QC Package: | | Pay key: AM14058 | | | | |
| <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Level 4 (Full Validation) | | AFE: N79303 | | | | |
| Accreditation: <input type="checkbox"/> Az Compliance <input type="checkbox"/> NELAC <input type="checkbox"/> Other | | Sampler: W. Weichert | | | | |
| <input type="checkbox"/> EDD (Type) | | On Ice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | | # of Coolers: 1 | | Joe | | |
| | | Cooler Temp (including CF): 1.1 to 2 = 1.3 (°C) | | | | |
| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. |
| 10/14/25 | 10:00 | Sub 1 | SB01@ 4-8' | 4oz glass | None | |
| | 10:10 | | SB01@ 12-16' | | | |
| | 10:20 | | SB01@ 20-24' | | | |
| | 10:40 | | SB02@ 8-12' | | | |
| | 10:50 | | SB02@ 12-16' | | | |
| | 11:00 | | SB02@ 20-24' | | | |
| | 11:20 | | SB03@ 4-8' | | | |
| | 11:30 | | SB03@ 12-16' | | | |
| | 11:40 | | SB03@ 20-24' | | | |
| | 12:00 | | SB04@ 8-12' | | | |
| | 12:10 | | SB04@ 12-16' | | | |
| | 12:15 | | SB04@ 20-24' | | | |
| Date: | Time: | Relinquished by: | | Received by: | Via: | Date |
| 10/14 | 16:10 | Wm Winters | | Joe | | 10/14/25 16:10 |
| Date: | Time: | Relinquished by: | | Received by: | Via: | Date |
| 10/14/25 | 17:30 | Joe | | Joe | | 10/14/25 17:30 |

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Chain-of-Custody Record

| | | | |
|---|-------|--|---------------|
| Turn-Around Time: | | <input type="checkbox"/> Standard <input checked="" type="checkbox"/> Rush 3-day | |
| Project Name: | | Blanco C-7 | |
| Project #: | | 05A1226362 | |
| Project Manager: Tom Long | | Paykey: AM14058 | |
| AFE: N79303 | | Sampler: W. Weichert | |
| On Ice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | # of Coolers: 1 | |
| Cooler Temp (including CF): 1.170.2 = 1.3 | | HEAL No. | |
| Container Type and # | | Preservative Type | |
| 402 glass None | | | |
| Date | Time | Matrix | Sample Name |
| 10/14/25 | 12:30 | Soil | SB06 @ 0-4' |
| | 12:40 | | SB06 @ 8-12' |
| | 12:50 | | SB06 @ 20-24' |
| | 13:10 | | SB07 @ 12-16' |
| | 13:20 | | SB07 @ 16-20' |
| | 13:30 | | SB07 @ 20-24' |
| | 13:35 | | SB07 @ 24' |
| | 14:00 | | SB08 @ 4-8' |
| | 14:10 | | SB08 @ 16-20' |
| | 14:20 | | SB08 @ 20-24' |
| Relinquished by: | | Via: | |
| Date: | Time: | Date: | Time: |
| 10/14 | 16:10 | 10/14/25 | 16:16 |
| Relinquished by: | | Via: | |
| Date: | Time: | Date: | Time: |
| 10/14/25 | 17:30 | 10/14/25 | 7:30 |



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

| | |
|--|--|
| TPH: 8015D (GRO / DRO / MRO) | |
| 8081 Pesticides/8082 PCBs | |
| EDB (Method 504.1) | |
| PAHs by 8310 or 8270SIMS | |
| RCRA 8 Metals | |
| Cl ⁻ , F ⁻ , Br ⁻ , NO ₃ ⁻ , NO ₂ ⁻ , PO ₄ ³⁻ , SO ₄ ²⁻ | |
| 8260 (VOA) | |
| 8270 (Semi-VOA) | |
| Total Coliform (Present/Absent) | |

Remarks: CC: Tom Long (tlong@prod.com)
 Kyle Summers (ksummers@ensol.com)
 Com)

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Login Sample Receipt Checklist

Client: Enterprise Products

Job Number: 885-35531-1

Login Number: 35531

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

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



APPENDIX H

Soil Boring Logs

BORING LOG SB01

ENSOLUM

PROJECT NAME Blanco C-7

CLIENT Enterprise

LOCATION San Juan County, NM

DRILLING DATE 7/19/2023

DRILLING COMPANY Eathworx

LOGGED BY W.Weichert

DRILLING COMPANY

DRILL RIG Geoprobe

DRILLING METHOD DPT

TOTAL DEPTH 24 feet

DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geologic Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|---------------------|--|----------------|-------------------------|
| 2 | | 0.0 PPM | 70% | | SP-SM | POORLY GRADED SILTY SAND – tan to light gray brown, Fine to medium, Some Coarse, well sorted, loose & unconsolidated, No odor. | Moist | |
| 4 | | 0.8 PPM | 100% | Soil Sample | SP | POORLY GRADED SAND – As above, tan, Fine, Very well graded & homogenous, No odor. | Slightly Moist | |
| 6 | | | | | | | | |
| 8 | | 0.0 PPM | 100% | | | POORLY GRADED SAND – As above, becoming indurated + hard, Some Caliche, trace Coarse Sand FeO ₂ Stain, No odor. | | |
| 10 | | | | | | | | |
| 12 | | 0.0 PPM | 100% | Soil Sample | | | | |
| 14 | | | | | CL | SILTY LEAN CLAY – Brown w/ white specks, Some Caliche, hard & well consolidated. | Dry | |
| 16 | | | | | SC-CL | CLAYEY SAND to SANDY CLAY – light brown, Very hard & well consolidated. No odor. | Dry | |
| 18 | | 0.0 PPM | 100% | | | | | |
| 20 | | | | | SP-CL | INTERBEDDED CLAY + POORLY GRADED SAND – Brown, Fine to Coarse, hard in places, Friable Sand, No odor. TD @ 24' BGS. | Dry | |
| 22 | | 0.0 PPM | 100% | Soil Sample | | | | |
| 24 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

Page 1 of 2



BORING LOG SB02

ENSOLUM

PROJECT NAME Blanco C-7 SB02
 CLIENT Enterprise
 LOCATION San Juan County, NM
 DRILLING DATE 10/14/2025
 DRILLING COMPANY Earthworx
 LOGGED BY W.Weichert

DRILLING COMPANY
 DRILL RIG Geoprobe
 DRILLING METHOD DPT
 TOTAL DEPTH 24 feet
 DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geological Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|-----------------------|---|-------------------------------|-------------------------|
| 2 | | 0.0 PPM | 100% | | SP | POORLY GRADED SILTY SAND – Brown to tan, Well sorted, grading to silty sand. | Moist in top foot, dry below. | |
| 4 | | 0.0 PPM | 100% | | SM | SILTY SAND – tan, Well sorted, Very fine to fine, loose but becoming firm with depth. No odor. | Dry | |
| 6 | | | | | | | | |
| 8 | | 0.7 PPM | 100% | Soil Sample | SP | POORLY GRADED SAND – tan, Fine to coarse interbedded w/ Silty Sand, moderate to well sorted, some caliche, Firm but loose, no odor. Grades to coarse. | Dry | |
| 10 | | | | | | | | |
| 12 | | 0.0 PPM | 100% | Soil Sample | | | | |
| 14 | | | | | CL | SANDY CLAY – Brown, hard, Caliche rich, medium sand, no odor. | Dry | |
| 16 | | | | | | | | |
| 18 | | 0.0 PPM | 100% | | SC | CLAYEY SAND – light brown, Fine to medium w/ some coarse interbeds. Well sorted, hard, no odor. | Dry | |
| 20 | | | | | CL | CLAY – Brown, hard, moderate plasticity. | | |
| 22 | | 0.0 PPM | 100% | Soil Sample | SC | CLAYEY SAND – light brown Clay interbedded w/ Sand.TD @ 24 ft BGS | | |
| 24 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

Page 1 of 2

BORING LOG SB03

ENSOLUM

PROJECT NAME Blanco C-7 SB03
CLIENT Enterprise
LOCATION San Juan County, NM
DRILLING DATE 10/14/2025
DRILLING COMPANY Earthworx
LOGGED BY W.Weichert

DRILLING COMPANY
DRILL RIG Geoprobe
DRILLING METHOD DPT
TOTAL DEPTH 24 feet
DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geological Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|-----------------------|--|------------------|-------------------------|
| 2 | | 0.3 PPM | 100% | | SP | POORLY GRADED SILTY SAND Brown to tan, Fine w/ some medium, Silty (clayey), well sorted, no odor. | Upper foot moist | |
| 4 | | 2.1 PPM | 100% | | SM | Grading to silty sand. | Dry | |
| 6 | | | | | SP | SILTY SAND – As above, Fine to medium, loose + unconsolidated, no odor. | | |
| 8 | | 1.0 PPM | 100% | Soil Sample | SP | 5–10 ft POORLY GRADED SAND – Tan, little orange FeO ₂ , Fine to very fine, well sorted, homogeneous, loose + unconsolidated, no odor. | Dry | |
| 10 | | | | | | | | |
| 12 | | 2.5 PPM | 100% | | CL | CLAY- lens | | |
| 14 | | | | | | SANDY CLAY – Tan to gray, very hard, fissile? | | |
| 16 | | 0.8 PPM | 100% | Soil Sample | SP/SC | CLAYEY SAND – Fine to medium interbedded w/ clay. to poorly graded sand. | | |
| 18 | | | | | SC/CL | INTERBEDDED SAND + CLAY – Tan to gray, moderately sorted, friable sand, hard clay, coarse sand w/ fine & medium, hard, no odor. | Dry | |
| 20 | | 1.1 PPM | 100% | Soil Sample | | | | |
| 22 | | | | | | | | |
| 24 | | | | | | | | |

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BORING LOG SB04

ENSOLUM

PROJECT NAME Blanco C-7 SB04
CLIENT Enterprise
LOCATION San Juan County, NM
DRILLING DATE 10/14/2025
DRILLING COMPANY Earthworx
LOGGED BY W.Weichert

DRILLING COMPANY
DRILL RIG Geoprobe
DRILLING METHOD DPT
TOTAL DEPTH 24 feet
DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geological Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|-----------------------|---|------------------|-------------------------|
| 2 | | 0.0 PPM | 100% | | SP/SM | POORLY GRADED SILTY SAND – Brown to tan, very fine to fine, well sorted, upper foot moist, loose & unconsolidated. No odor. | Upper foot moist | |
| 4 | | 0.0 PPM | 100% | | SM | SILTY SAND – As above, tan, very fine to fine, well sorted, homogeneous, loose. Dry. Some black specks, no odor. | Dry | |
| 6 | | | | | | | | |
| 8 | | 0.7 PPM | 100% | Soil Sample | SP/SM | SILTY SAND to POORLY GRADED SAND – As above, increasing clay fraction with depth. No odor. | Dry | |
| 10 | | | | | | | | |
| 12 | | 0.0 PPM | 100% | Soil Sample | CL | CLAY – Brown-gray, hard. Caliche. | Dry | |
| 14 | | | | | SP/SC | POORLY GRADED CLAYEY SAND – Brown, fine to coarse with clay interbeds, no odor. | Dry | |
| 16 | | 0.0 PPM | 100% | | | | | |
| 18 | | | | | CL/SP | INTERBEDDED CLAY and SAND – Mostly brown clay, very hard, thin interbeds of fine to coarse sand, no odor. | Dry | |
| 20 | | 0.0 PPM | 100% | Soil Sample | | TD @ 24 ft BGS | | |
| 22 | | | | | | | | |
| 24 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

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BORING LOG SB05

ENSOLUM

PROJECT NAME Blanco C-7 SB05
CLIENT Enterprise
LOCATION San Juan County, NM
DRILLING DATE 10/14/2025
DRILLING COMPANY Earthworx
LOGGED BY W.Weichert

DRILLING COMPANY
DRILL RIG Geoprobe
DRILLING METHOD DPT
TOTAL DEPTH 24 feet
DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geological Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|-----------------------|--|----------|-------------------------|
| 2 | | 2.0 PPM | 100% | | SP/SC | POORLY GRADED CLAYEY SAND – Brown to tan with orange & black, fine to coarse, moderately sorted, trace gravel, moist, fines downward, no odor. | Moist | |
| 4 | | 8.1 PPM | 100% | Soil Sample | SP/SM | POORLY GRADED SAND – As above, some black staining but no odor. | Moist | |
| 6 | | | | | | | | |
| 8 | | 4.0 PPM | 100% | Soil Sample | SP | POORLY GRADED SAND – Tan, very fine to fine, well sorted, homogeneous, dry, no odor. | Dry | |
| 10 | | | | | | | | |
| 12 | | 3.4 PPM | 100% | | | | | |
| 14 | | | | | CL | Brown w/ orange FeO ₂ & white caliche, + black specks. Fine to coarse sand. Very hard, silty sand interbeds. | Dry | |
| 16 | | | | | SM | | Dry | |
| 18 | | 1.7 PPM | 100% | | CL | SANDY CLAY Brown, very hard, consolidated. No sandy interbeds, dry, no odor. | Dry | |
| 20 | | 1.1 PPM | 100% | Soil Sample | | | | |
| 22 | | | | | SP/CL | As above w/ coarse sand interbeds + fine gravel. TD @ 24.4 PGS | Dry | |
| 24 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

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BORING LOG SB06

ENSOLUM

PROJECT NAME Blanco C-7 SB06
 CLIENT Enterprise
 LOCATION San Juan County, NM
 DRILLING DATE 10/14/2025
 DRILLING COMPANY Earthworx
 LOGGED BY W.Weichert

DRILLING COMPANY
 DRILL RIG Geoprobe
 DRILLING METHOD DPT
 TOTAL DEPTH 24 feet
 DIAMETER 2"

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geological Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|----------|------------|-------------|-----------------------|--|----------|-------------------------|
| 2 | | 11.7 PPM | 100% | Soil Sample | SP/SC | POORLY GRADED CLAYEY SAND – POORLY GRADED SAND - Brown to gray tan w/ orange. Fine to coarse, moderate sorting, loose/unconsolidated. No odor. | Moist | |
| 4 | | 4.5 PPM | 90% | | SP/SM | As above, increased silt, No odor. | Moist | |
| 6 | | | | | | | | |
| 8 | | 6.2 PPM | 100% | Soil Sample | SM | SILTY SAND - Brown to tan. Very fine to fine, trace gravel, well sorted, some caliche, homogenous, no odor. | Dry | |
| 10 | | | | | | | | |
| 12 | | 4.5 PPM | 100% | | | | | |
| 14 | | | | | CL | CLAY lens - hard. | Dry | |
| 16 | | | | | SM | SILTY SAND w/ CLAY interbeds, tan, fine, well sorted, friable. | Dry | |
| 18 | | 4.9 PPM | 100% | | | | | |
| 20 | | | | | CL | CLAY - Brown, sandy, caliche rich, hard, well consolidated. Dry, no odor. | Dry | |
| 22 | | 4.0 PPM | 100% | Soil Sample | SP | POORLY GRADED SAND - Brown - tan, fine to coarse. | Dry | |
| 24 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

Page 1 of 2



BORING LOG SB07

| PROJECT NAME Blanco C-7 CLIENT Enterprise LOCATION San Juan County DRILLING DATE 10-14-2025 DRILLING COMPANY Earthworx LOGGED BY W. Wiechert | | | | | | DRILLING COMPANY Earthworx DRILL RIG Geoprobe DRILLING METHOD DPT TOTAL DEPTH 24' DIAMETER 2" | | |
|---|-----------------|---------|------------|---|---------------------|--|---|-------------------------|
| COMMENTS | | | | | | | | |
| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geologic Log Symbol | Material Description | Moisture | Additional Observations |
| 2 | 0-4 | 1.4ppm | 100% | | SP | POORLY GRADED SAND- Brown to tan. Fine to coarse. Well sorted, loose + unconsolidated. Dry. No odor. | Surface wet from rain. No moisture below surface. | |
| 4 | 4-8 | 1.8ppm | 100% | | SC | As above, increased clay | | |
| 6 | | | | | SC/SM | Clayey/ Silty Sand- light brown. Fine, little medium, well sorted, loose, unconsolidated. Dry. No odor. | N | |
| 8 | 8-12 | 1.9ppm | 100% | | | | | |
| 10 | | | | | | | | |
| 12 | 12-16 | 2.6ppm | 100% | Soil sample | SM | SILTY SAND- As above. Backfill material? | | |
| 14 | | | | | | | | |
| 16 | 16-20 | 456ppm | 100% | Soil sample | SM | SILTY SAND- Brown to tan w/ black stain. Fine w/ some medium coarse, trace gravel, loose + unconsolidated stained | | |
| 18 | | | | | | | | |
| 20 | 20-24 | 1261ppm | 100% | Soil sample | | | | |
| 22 | | | | Discrete sample= collect bottom 3" of Macrocore as SB07@24' | CL | Stained with *Petro odor. Grades to clay, hard, consolidated. Wet w/ condensate. Strong petro odor. | Y | |
| 24 | | | | | | | | |
| 26 | | | | | | | | |
| 28 | | | | | | | | |
| 30 | | | | | | | | |
| 32 | | | | | | | | |
| 34 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

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BORING LOG SB08

| | |
|-----------------------------------|-----------------------------------|
| PROJECT NAME Blanco C-7 | DRILLING COMPANY Earthworx |
| CLIENT Enterprise | DRILL RIG Geoprobe |
| LOCATION San Juan County | DRILLING METHOD DPT |
| DRILLING DATE 10-14-2025 | TOTAL DEPTH 24' |
| DRILLING COMPANY Earthworx | DIAMETER 2" |
| LOGGED BY W. Wiechert | |

COMMENTS

| Depth (feet) | Sample Interval | PID | % Recovery | Samples | Geologic Log Symbol | Material Description | Moisture | Additional Observations |
|--------------|-----------------|---------|------------|-------------|---------------------|--|---|-------------------------|
| 2 | 0-4 | 12.8ppm | 100% | | SP/SM | POORLY GRADED SILTY SAND- Brown to tan. Fine with some medium + trace coarse well graded, loose, unconsolidated. Dry No odor. | Surface wet from rain. No moisture below surface. | |
| 4 | 4-8 | 17.7ppm | 100% | Soil sample | SC | As above, fill? | | |
| 8 | 8-12 | 3.1ppm | 100% | | SP/SM | POORLY GRADED SILTY SAND. As above. Brown to tan. Loose + unconsolidated. No odor. Backfill? | | |
| 12 | 12-16 | 5.4ppm | 75% | | SP/SM | As above. Backfill? | | |
| 16 | 16-20 | 2.7ppm | 90% | Soil sample | SP/SM | POORLY GRADED SILTY SAND- Brown to tan, fine with some med-coarse + trace gravel. Moderate sorting + unconsolidated. Dry. No odor. | | |
| 20 | 20-24 | 19.8ppm | 90% | Soil sample | SM | SILTY SAND- Brown, loose, unconsolidated, appears to be fill? No odor. | | |
| 22 | | | | | | | | |
| 24 | | | | | | | | |
| 26 | | | | | | | | |
| 28 | | | | | | | | |
| 30 | | | | | | | | |
| 32 | | | | | | | | |
| 34 | | | | | | | | |

Disclaimer This bore log is intended for environmental not geotechnical purposes.

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APPENDIX I

Safety Data Sheets for RegenOx[®]



SAFETY DATA SHEET

1. Identification

Product identifier RegenOx® Part A
Other means of identification None.
Recommended use Soil and Groundwater Remediation.
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Company Name REGENESIS
Address 1011 Calle Sombra
 San Clemente, CA 92673 USA
General information 949-366-8000
E-mail CustomerService@regenesisis.com

Emergency phone number For Dangerous Goods Incidents ONLY (spill, leak, fire, exposure or accident), call CHEMTREC 24/7 at:
USA, Canada 1-800-424-9300
International +1 703-741-5970

2. Hazard(s) identification

Physical hazards Oxidizing solids Category 2
Health hazards Acute toxicity, oral Category 4
 Serious eye damage/eye irritation Category 1
Environmental hazards Hazardous to the aquatic environment, acute hazard Category 2
OSHA defined hazards Not classified.
Label elements



Signal word Danger
Hazard statement May intensify fire; oxidizer. Harmful if swallowed. Causes serious eye damage. Toxic to aquatic life.

Precautionary statement

Prevention Keep away from heat. Keep/Store away from clothing and other combustible materials. Take any precaution to avoid mixing with combustibles. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/eye protection/face protection. Avoid release to the environment.

Response If swallowed: Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Rinse mouth. In case of fire: Use appropriate media to extinguish.

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC) None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

| Chemical name | CAS number | % |
|--|------------|-----|
| Sodium carbonate peroxyhydrate | 15630-89-4 | ≥95 |
| Silicic acid, sodium salt, sodium silicate | 1344-09-8 | <1 |

Composition comments All concentrations are in percent by weight unless otherwise indicated.

4. First-aid measures

| | |
|---|--|
| Inhalation | Move to fresh air. Call a physician if symptoms develop or persist. |
| Skin contact | If on clothing: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. Wash off with soap and water. Get medical attention if irritation develops and persists. |
| Eye contact | Do not rub eyes. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately. |
| Ingestion | Rinse mouth. Never give anything by mouth to a victim who is unconscious or is having convulsions. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell. |
| Most important symptoms/effects, acute and delayed | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Dusts may irritate the respiratory tract, skin and eyes. |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed. |
| General information | Take off all contaminated clothing immediately. Contact with combustible material may cause fire. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. |

5. Fire-fighting measures

| | |
|--|--|
| Suitable extinguishing media | Water spray, fog (flooding amounts). |
| Unsuitable extinguishing media | Dry chemical, CO2, halon. Foam. |
| Specific hazards arising from the chemical | Greatly increases the burning rate of combustible materials. Containers may explode when heated. During fire, gases hazardous to health may be formed. Combustion products may include: carbon oxides, metal oxides. |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| Fire fighting equipment/instructions | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. |
| Specific methods | Cool containers exposed to flames with water until well after the fire is out. |
| General fire hazards | May intensify fire; oxidizer. Contact with combustible material may cause fire. |

6. Accidental release measures

| | |
|--|---|
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep away from clothing and other combustible materials. Wear appropriate protective equipment and clothing during clean-up. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|--|---|

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Collect dust using a vacuum cleaner equipped with HEPA filter. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Ventilate the contaminated area. This product is miscible in water. Stop the flow of material, if this is without risk. Absorb in vermiculite, dry sand or earth and place into containers.

Large Spills: Sweep up or vacuum up spillage and collect in suitable container for disposal. Shovel the material into waste container. Minimize dust generation and accumulation. Avoid the generation of dusts during clean-up. Prevent product from entering drains. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground.

Environmental precautions**7. Handling and storage****Precautions for safe handling**

Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Keep away from heat. Provide appropriate exhaust ventilation at places where dust is formed. Keep away from clothing and other combustible materials. Take any precaution to avoid mixing with combustibles. Do not get this material in contact with eyes. Do not taste or swallow. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Keep away from heat. Store in a cool, dry place out of direct sunlight. Store at temperatures not exceeding 40°C/104°F. Store in original tightly closed container. Store in a well-ventilated place. Do not store near combustible materials. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection**Occupational exposure limits**

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. If material is ground, cut, or used in any operation which may generate dusts, use appropriate local exhaust ventilation to keep exposures below the recommended exposure limits. Provide eyewash station.

Individual protection measures, such as personal protective equipment**Eye/face protection**

Unvented, tight fitting goggles should be worn in dusty areas.

Skin protection**Hand protection**

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Frequent change is advisable. Rubber, neoprene or PVC gloves are recommended.

Skin protection**Other**

Wear appropriate chemical resistant clothing.

Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Recommended use: Wear respirator with dust filter.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Keep from contact with clothing and other combustible materials. Remove and wash contaminated clothing promptly. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties**Appearance****Physical state**

Solid.

Form

Powder.

Color

White.

Odor

Odorless.

| | |
|---|-------------------------------------|
| Odor threshold | Not available. |
| pH | 10.5 (3% solution/water) |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | Not available. |
| Flash point | Not available. |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | May intensify fire; oxidizer. |
| Upper/lower flammability or explosive limits | |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | Not available. |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | 14.5 g/100g water @ 20 °C (minimum) |
| Partition coefficient (n-octanol/water) | No data available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | 122 °F (50 °C) |
| Viscosity | Not available. |
| Other information | |
| Bulk density | 0.9 - 1.2 g/ml |
| Explosive properties | Not explosive. |
| Oxidizing properties | May intensify fire; oxidizer. |

10. Stability and reactivity

| | |
|---|--|
| Reactivity | Greatly increases the burning rate of combustible materials. |
| Chemical stability | Product may be unstable at temperatures above: 50°C/122°F. Decomposes on heating. |
| Possibility of hazardous reactions | Reacts slowly with water. |
| Conditions to avoid | Moisture. Heat. Avoid temperatures exceeding the decomposition temperature. Contact with incompatible materials. |
| Incompatible materials | Acids. Bases. Salts of heavy metals. Reducing agents. Combustible material. Water. |
| Hazardous decomposition products | Oxygen. Steam. Heat. |

11. Toxicological information

Information on likely routes of exposure

| | |
|---------------------|---------------------------------------|
| Inhalation | Dust may irritate respiratory system. |
| Skin contact | Dust or powder may irritate the skin. |
| Eye contact | Causes serious eye damage. |
| Ingestion | Harmful if swallowed. |

| | |
|---|---|
| Symptoms related to the physical, chemical and toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Dusts may irritate the respiratory tract, skin and eyes. |
|---|---|

Information on toxicological effects

| | |
|-----------------------|-----------------------|
| Acute toxicity | Harmful if swallowed. |
|-----------------------|-----------------------|

| Components | Species | Test Results |
|--|--|--------------|
| Silicic acid, sodium salt, sodium silicate (CAS 1344-09-8) | | |
| <u>Acute</u> | | |
| Oral | | |
| LD50 | Mouse | 1100 mg/kg |
| | Rat | 1.1 g/kg |
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irritation. | |
| Serious eye damage/eye irritation | Causes serious eye damage. | |
| Respiratory or skin sensitization | | |
| Respiratory sensitization | Not a respiratory sensitizer. | |
| Skin sensitization | This product is not expected to cause skin sensitization. | |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. | |
| Carcinogenicity | Not classifiable as to carcinogenicity to humans. | |
| IARC Monographs. Overall Evaluation of Carcinogenicity | | |
| Not listed. | | |
| NTP Report on Carcinogens | | |
| Not listed. | | |
| OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) | | |
| Not listed. | | |

| | |
|---|--|
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. |
| Specific target organ toxicity - single exposure | Not classified. |
| Specific target organ toxicity - repeated exposure | Not classified. |
| Aspiration hazard | Not an aspiration hazard. |

12. Ecological information

| | | | |
|--|--|---|----------------------------------|
| Ecotoxicity | Toxic to aquatic life. | | |
| Components | Species | | Test Results |
| Silicic acid, sodium salt, sodium silicate (CAS 1344-09-8) | | | |
| Aquatic | | | |
| Acute | | | |
| Crustacea | EC50 | Water flea (Ceriodaphnia dubia) | >= 0.28 - <= 0.57 mg/l, 48 hours |
| Fish | LC50 | Western mosquitofish (Gambusia affinis) | 1800 mg/l, 96 hours |
| Persistence and degradability | Decomposes in the presence of water. The product contains inorganic compounds which are not biodegradable. | | |
| Bioaccumulative potential | The product does not contain any substances expected to be bioaccumulating. | | |
| Mobility in soil | This product is water soluble and may disperse in soil. | | |
| Other adverse effects | None known. | | |

13. Disposal considerations

| | |
|--|--|
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner. |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. |

14. Transport information**DOT**

| | |
|-------------------------------------|---|
| UN number | UN3378 |
| UN proper shipping name | Sodium carbonate peroxyhydrate |
| Transport hazard class(es) | |
| Class | 5.1 |
| Subsidiary risk | - |
| Label(s) | 5.1 |
| Packing group | III |
| Environmental hazards | |
| Marine pollutant | No. |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| Special provisions | B120, IB8, IP3, T1, TP33 |
| Packaging exceptions | 152 |
| Packaging non bulk | 213 |
| Packaging bulk | 240 |

IATA

| | |
|-------------------------------------|---|
| UN number | UN3378 |
| UN proper shipping name | Sodium carbonate peroxyhydrate |
| Transport hazard class(es) | |
| Class | 5.1 |
| Subsidiary risk | - |
| Packing group | III |
| Environmental hazards | No. |
| ERG Code | 5L |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |

IMDG

| | |
|-------------------------------------|---|
| UN number | UN3378 |
| UN proper shipping name | SODIUM CARBONATE PEROXYHYDRATE |
| Transport hazard class(es) | |
| Class | 5.1 |
| Subsidiary risk | - |
| Packing group | III |
| Environmental hazards | |
| Marine pollutant | No. |
| EmS | F-A, S-Q |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Toxic Substances Control Act (TSCA)

All components of the mixture on the TSCA 8(b) inventory are designated "active".

Superfund Amendments and Reauthorization Act of 1986 (SARA)**SARA 302 Extremely hazardous substance**

Not listed.

SARA 311/312 Hazardous chemical Yes

Classified hazard categories Oxidizer (liquid, solid, or gas)
 Acute toxicity (any route of exposure)
 Serious eye damage or eye irritation

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA) Not regulated.

US state regulations**US. Massachusetts RTK - Substance List**

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

Not listed.

US. Pennsylvania Worker and Community Right-to-Know Law

Not listed.

US. Rhode Island RTK

Not regulated.

California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

International Inventories

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia | Australian Inventory of Industrial Chemicals (AICIS) | Yes |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes |
| Europe | European List of Notified Chemical Substances (ELINCS) | No |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | Yes |
| Korea | Existing Chemicals List (ECL) | Yes |
| New Zealand | New Zealand Inventory | Yes |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | Yes |
| Taiwan | Taiwan Chemical Substance Inventory (TCSI) | Yes |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date 26-March-2015
Revision date 15-July-2022
Version # 03
HMIS® ratings Health: 3
 Flammability: 0
 Physical hazard: 2
 Personal protection: E

NFPA ratings



Disclaimer

Regenesis cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.



SAFETY DATA SHEET

1. Identification

Product identifier RegenOx® Part B
Other means of identification None.
Recommended use Soil and Groundwater Remediation.
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Company Name REGENESIS
Address 1011 Calle Sombra
 San Clemente, CA 92673 USA
General information 949-366-8000
E-mail CustomerService@regenesisis.com

Emergency phone number For Dangerous Goods Incidents ONLY (spill, leak, fire, exposure or accident), call CHEMTREC 24/7 at:
USA, Canada 1-800-424-9300
International +1 703-741-5970

2. Hazard(s) identification

Physical hazards Not classified.
Health hazards Skin corrosion/irritation Category 2
 Serious eye damage/eye irritation Category 2A

OSHA defined hazards Not classified.

Label elements



Signal word Warning
Hazard statement Causes skin irritation. Causes serious eye irritation.

Precautionary statement

Prevention Wash thoroughly after handling. Wear protective gloves/eye protection/face protection.
Response If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise classified (HNOC) None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

| Chemical name | CAS number | % |
|--|------------|-------|
| Silicic acid, sodium salt, sodium silicate | 1344-09-8 | 25-40 |
| Silicon dioxide (amorphous silica gel) | 63231-67-4 | <10 |

| Chemical name | CAS number | % |
|--|---|-----|
| Ferrous sulfate | 7720-78-7 | 2-5 |
| Composition comments | All concentrations are in percent by weight unless otherwise indicated. | |
| 4. First-aid measures | | |
| Inhalation | Move to fresh air. Keep victim at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. | |
| Skin contact | Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. | |
| Eye contact | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. | |
| Ingestion | Rinse mouth. Never give anything by mouth to a victim who is unconscious or is having convulsions. Get medical attention if symptoms occur. | |
| Most important symptoms/effects, acute and delayed | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Spray mist may irritate the respiratory system. Symptoms may include coughing, difficulty breathing and shortness of breath. | |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. | |
| General information | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. | |
| 5. Fire-fighting measures | | |
| Suitable extinguishing media | Use fire-extinguishing media appropriate for surrounding materials. | |
| Unsuitable extinguishing media | None known. | |
| Specific hazards arising from the chemical | During fire, gases hazardous to health may be formed. Combustion products may include: silicon oxides, metal oxides, sulfur oxides. | |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. | |
| Fire fighting equipment/instructions | Move containers from fire area if you can do so without risk. | |
| Specific methods | Use standard firefighting procedures and consider the hazards of other involved materials. | |
| General fire hazards | No unusual fire or explosion hazards noted. | |
| 6. Accidental release measures | | |
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. | |
| Methods and materials for containment and cleaning up | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. | |
| Environmental precautions | Avoid discharge into drains, water courses or onto the ground. | |
| 7. Handling and storage | | |
| Precautions for safe handling | Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. | |
| Conditions for safe storage, including any incompatibilities | Store in original tightly closed container. Store in a cool, dry, well-ventilated place. Maintain storage temperatures between 50°F to 140°F (10°C to 60°C). Store away from incompatible materials (see Section 10 of the SDS). Recommended storage containers: steel or plastic. Do not use containers made of aluminum, fiberglass, copper, brass, zinc or galvanized containers. | |

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-3 (29 CFR 1910.1000)

| Components | Type | Value | Form |
|---|------|-----------|----------------------|
| Silicon dioxide (amorphous silica gel) (CAS 63231-67-4) | TWA | 5 mg/m3 | Respirable fraction. |
| | | 15 mg/m3 | Total dust. |
| | | 0.8 mg/m3 | |
| | | 20 mppcf | |

US. ACGIH Threshold Limit Values

| Components | Type | Value |
|---------------------------------|------|---------|
| Ferrous sulfate (CAS 7720-78-7) | TWA | 1 mg/m3 |

US. NIOSH: Pocket Guide to Chemical Hazards

| Components | Type | Value |
|---|------|---------|
| Ferrous sulfate (CAS 7720-78-7) | TWA | 1 mg/m3 |
| Silicon dioxide (amorphous silica gel) (CAS 63231-67-4) | TWA | 6 mg/m3 |

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical goggles are recommended. Wear a face shield if there is a risk of splashing.

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Skin protection

Other Wear appropriate chemical resistant clothing.

Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Recommended use: Wear NIOSH approved respirator appropriate for airborne exposure at the point of use.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

| | |
|-----------------------|---------------------|
| Physical state | Liquid. |
| Form | Liquid. |
| Color | Green to dark blue. |

Odor Odorless.

Odor threshold Not available.

pH 11 (10% solution/water)

Melting point/freezing point Not available.

Initial boiling point and boiling range Not available.

Flash point Not available.

| | |
|---|--------------------|
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not applicable. |
| Upper/lower flammability or explosive limits | |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | Not available. |
| Vapor density | Not available. |
| Relative density | 1.2 - 1.4 |
| Solubility(ies) | |
| Solubility (water) | Miscible. |
| Partition coefficient (n-octanol/water) | No data available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | < 10,000cP |
| Other information | |
| Explosive properties | Not explosive. |
| Oxidizing properties | Not oxidizing. |

10. Stability and reactivity

| | |
|---|--|
| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | Contact with incompatible materials. |
| Incompatible materials | Hydrogen fluoride. Fluorine. Oxygen difluoride. Chlorine trifluoride. Strong acids. Strong bases. Oxidizers. Aluminum metal. Copper. Brass. Zinc. Galvanized metals. |
| Hazardous decomposition products | No hazardous decomposition products are known. |

11. Toxicological information

Information on likely routes of exposure

| | |
|---------------------|--|
| Inhalation | Prolonged inhalation may be harmful. Spray mists may cause respiratory tract irritation. |
| Skin contact | Causes skin irritation. |
| Eye contact | Causes serious eye irritation. |
| Ingestion | Ingestion may cause irritation and malaise. |

| | |
|---|---|
| Symptoms related to the physical, chemical and toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Spray mist may irritate the respiratory system. Symptoms may include coughing, difficulty breathing and shortness of breath. |
|---|---|

Information on toxicological effects

| | |
|-----------------------|-----------------------------------|
| Acute toxicity | Not expected to be acutely toxic. |
|-----------------------|-----------------------------------|

| Components | Species | Test Results |
|--|---------|---------------------------------|
| Silicic acid, sodium salt, sodium silicate (CAS 1344-09-8) | | |
| <u>Acute</u> | | |
| Dermal | | |
| LD50 | Rat | > 5000 mg/kg, 24 Hours |
| Inhalation | | |
| <i>Vapor</i> | | |
| LC50 | Rat | > 2.06 mg/l, 4 Hours |
| Oral | | |
| LD50 | Rat | 2000 - 2500 mg/kg 3400 mg/kg |

| Components | Species | Test Results |
|---|--|--|
| | | 3200 mg/kg |
| Skin corrosion/irritation | Causes skin irritation. | |
| Serious eye damage/eye irritation | Causes serious eye irritation. | |
| Respiratory or skin sensitization | | |
| Respiratory sensitization | Not a respiratory sensitizer. | |
| Skin sensitization | This product is not expected to cause skin sensitization. | |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. | |
| Carcinogenicity | Not classifiable as to carcinogenicity to humans. | |
| IARC Monographs. Overall Evaluation of Carcinogenicity | | |
| Silicon dioxide (amorphous silica gel) (CAS 63231-67-4) 3 Not classifiable as to carcinogenicity to humans. | | |
| NTP Report on Carcinogens | | |
| Not listed. | | |
| OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) | | |
| Not listed. | | |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. | |
| Specific target organ toxicity - single exposure | Not classified. | |
| Specific target organ toxicity - repeated exposure | Not classified. | |
| Silicic acid, sodium salt, sodium silicate (CAS 1344-09-8) | | > 159 mg/kg Result: NOAEL Species: Rat |
| Aspiration hazard | Not an aspiration hazard. | |
| Chronic effects | Prolonged inhalation may be harmful. | |

12. Ecological information

| | | | |
|--|--|---------------|---------------------|
| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. | | |
| Components | Species | | Test Results |
| Silicic acid, sodium salt, sodium silicate (CAS 1344-09-8) | | | |
| Aquatic | | | |
| <i>Acute</i> | | | |
| Crustacea | EC50 | Daphnia magna | 1700 mg/l, 48 hours |
| Fish | LC50 | Danio rerio | 1108 mg/l, 96 hours |
| Persistence and degradability | No data is available on the degradability of this product. | | |
| Bioaccumulative potential | No data available. | | |
| Mobility in soil | This product is water soluble and may spread in the water system. | | |
| Other adverse effects | None known. | | |

13. Disposal considerations

| | |
|--|---|
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. |

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not established.

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Ferrous sulfate (CAS 7720-78-7) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Toxic Substances Control Act (TSCA) All components of the mixture on the TSCA 8(b) inventory are designated "active".

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical Yes

Classified hazard categories Skin corrosion or irritation
Serious eye damage or eye irritation

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA) Not regulated.

US state regulations

US. Massachusetts RTK - Substance List

Ferrous sulfate (CAS 7720-78-7)

US. New Jersey Worker and Community Right-to-Know Act

Ferrous sulfate (CAS 7720-78-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Ferrous sulfate (CAS 7720-78-7)

US. Rhode Island RTK

Ferrous sulfate (CAS 7720-78-7)

Silicon dioxide (amorphous silica gel) (CAS 63231-67-4)

California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

International Inventories

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia | Australian Inventory of Industrial Chemicals (AICIS) | Yes |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes |
| Europe | European List of Notified Chemical Substances (ELINCS) | No |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | Yes |
| Korea | Existing Chemicals List (ECL) | Yes |
| New Zealand | New Zealand Inventory | Yes |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | Yes |
| Taiwan | Taiwan Chemical Substance Inventory (TCSI) | Yes |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

| | |
|----------------------|--|
| Issue date | 02-April-2015 |
| Revision date | 15-July-2022 |
| Version # | 04 |
| HMIS® ratings | Health: 2 Flammability: 0 Physical hazard: 0 Personal protection: D |

NFPA ratings**Disclaimer**

Regenesis cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.

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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 524810

QUESTIONS

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

| Prerequisites | |
|------------------|--|
| Incident ID (n#) | nAPP2503043586 |
| Incident Name | NAPP2503043586 BLANCO C-7 @ A-14-26N-09W |
| Incident Type | Natural Gas Release |
| Incident Status | Remediation Plan Received |

Location of Release Source*Please answer all the questions in this group.*

| | |
|-------------------------|------------|
| Site Name | BLANCO C-7 |
| Date Release Discovered | 01/30/2025 |
| Surface Owner | Federal |

Incident Details*Please answer all the questions in this group.*

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

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

| | |
|--|--|
| Crude Oil Released (bbls) Details | Not answered. |
| Produced Water Released (bbls) Details | Not answered. |
| Is the concentration of chloride in the produced water >10,000 mg/l | No |
| Condensate Released (bbls) Details | Cause: Corrosion Pipeline (Any) Condensate Released: 5 BBL Recovered: 0 BBL Lost: 5 BBL. |
| Natural Gas Vented (Mcf) Details | Cause: Corrosion Pipeline (Any) Natural Gas Vented Released: 3 MCF Recovered: 0 MCF Lost: 3 MCF. |
| Natural Gas Flared (Mcf) Details | Not answered. |
| Other Released Details | Not answered. |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | Not answered. |

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QUESTIONS, Page 2

Action 524810

QUESTIONS (continued)

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

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

Initial Response

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

| | |
|--|-------------|
| The source of the release has been stopped | True |
| The impacted area has been secured to protect human health and the environment | True |
| Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices | True |
| All free liquids and recoverable materials have been removed and managed appropriately | True |
| If all the actions described above have not been undertaken, explain why | None |

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: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 11/10/2025 |
|--|---|

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QUESTIONS, Page 3

Action 524810

QUESTIONS (continued)

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

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 75 and 100 (ft.) |
| What method was used to determine the depth to ground water | NM OSE iWaters Database Search |
| Did this release impact groundwater or surface water | No |
| What is the minimum distance, between the closest lateral extents of the release and the following surface areas: | |
| A continuously flowing watercourse or any other significant watercourse | Between ½ and 1 (mi.) |
| Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) | Between 500 and 1000 (ft.) |
| An occupied permanent residence, school, hospital, institution, or church | Between 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 1 and 5 (mi.) |
| Any other fresh water well or spring | Between 1 and 5 (mi.) |
| Incorporated municipal boundaries or a defined municipal fresh water well field | Greater than 5 (mi.) |
| A wetland | Between ½ and 1 (mi.) |
| A subsurface mine | Greater than 5 (mi.) |
| An (non-karst) unstable area | Greater than 5 (mi.) |
| Categorize the risk of this well / site being in a karst geology | Low |
| A 100-year floodplain | 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) | 140 |
| TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M) | 11000 |
| GRO+DRO (EPA SW-846 Method 8015M) | 9400 |
| BTEX (EPA SW-846 Method 8021B or 8260B) | 310 |
| Benzene (EPA SW-846 Method 8021B or 8260B) | 13 |

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 | 03/01/2026 |
| On what date will (or did) the final sampling or liner inspection occur | 05/01/2026 |
| On what date will (or was) the remediation complete(d) | 07/01/2026 |
| What is the estimated surface area (in square feet) that will be reclaimed | 400 |
| What is the estimated volume (in cubic yards) that will be reclaimed | 90 |
| What is the estimated surface area (in square feet) that will be remediated | 400 |
| What is the estimated volume (in cubic yards) that will be remediated | 90 |

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 524810

QUESTIONS (continued)

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

| | |
|--|---|
| Remediation Plan (continued) | |
| <i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i> | |
| This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants: | |
| <i>(Select all answers below that apply.)</i> | |
| (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.) | <i>Not answered.</i> |
| (Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms) | <i>Not answered.</i> |
| (In Situ) Soil Vapor Extraction | <i>Not answered.</i> |
| (In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.) | Yes |
| (In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.) | <i>Not answered.</i> |
| (In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.) | <i>Not answered.</i> |
| Ground Water Abatement pursuant to 19.15.30 NMAC | <i>Not answered.</i> |
| OTHER (Non-listed remedial process) | <i>Not answered.</i> |
| <i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i> | |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. | |
| I hereby agree and sign off to the above statement | Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 11/10/2025 |
| <i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i> | |

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QUESTIONS, Page 5

Action 524810

QUESTIONS (continued)

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

| | |
|--|----|
| Deferral Requests Only | |
| Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation. | |
| Requesting a deferral of the remediation closure due date with the approval of this submission | No |

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QUESTIONS, Page 6

Action 524810

QUESTIONS (continued)

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

QUESTIONS

| Sampling Event Information | |
|---|------------|
| Last sampling notification (C-141N) recorded | 513340 |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | 10/14/2025 |
| What was the (estimated) number of samples that were to be gathered | 12 |
| What was the sampling surface area in square feet | 200 |

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

| | |
|--|----|
| Requesting a remediation closure approval with this submission | No |
|--|----|

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CONDITIONS

Action 524810

CONDITIONS

| | |
|---|--|
| Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210 | OGRID: 241602 |
| | Action Number: 524810 |
| | Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|----------------|
| nvez | The remediation plan is approved as written. Enterprise has 90-days (April 13, 2026) to submit to OCD its appropriate or final remediation closure report. | 1/13/2026 |