



CLOSURE REPORT

Property:

Trunk K #7
Unit Letter B, S 08, T 26 N R 07 W
Rio Arriba County, New Mexico

New Mexico EMNRD OCD Incident ID No. NAPP2601541660

April 13, 2026

Ensolum Project No. 05A1226402

Prepared for:

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

Prepared by:

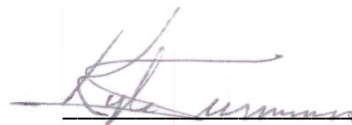

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1.0 INTRODUCTION

1.1 Site Description & Background

Operator:	Enterprise Field Services, LLC / Enterprise Products Operating LLC (Enterprise)
Site Name:	Trunk K #7 (Site)
NM EMNRD OCD Incident ID No.	NAPP2601541660
Location:	36.506296° North, 107.594622° West Unit Letter B, Section 8, Township 26 North, Range 7 West Rio Arriba 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 December 31, 2025, a potential release of natural gas was identified from the Trunk K #7 pipeline. Enterprise subsequently isolated and locked the pipeline out of service. On January 15, 2026, Enterprise initiated activities to repair the pipeline and remediate potential petroleum hydrocarbon impact. On the same day, Enterprise determined the release was “reportable” due to the potential volume of impacted soil. The NM EMNRD OCD was subsequently notified.

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 closure activities was to reduce constituent of concern (COC) concentrations in the on-site soils to below the applicable NM EMNRD OCD closure criteria.

2.0 CLOSURE CRITERIA

The Site is subject to regulatory oversight by the NM EMNRD OCD. During the evaluation and remediation of the Site, Ensolum, LLC (Ensolum) referenced New Mexico Administrative Code (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. One POD water well and one United States Geological Survey (USGS) test well with recorded depths to water (DTW) were identified within one mile of the Site in an adjacent Public Land Survey System (PLSS) section (**Figure A, Appendix B**). The nearest water well, POD SJ-02402, is located approximately 3,160 feet northwest of the Site and is approximately two feet lower in elevation than the Site. The recorded DTW for this well is 18 feet below grade surface (bgs).

- No cathodic protection wells (CPWs) with recorded depths to water were identified in the NM EMNRD OCD imaging database within one mile of the Site (**Figure B, Appendix B**).
- The Site is located within 300 feet of a NM EMNRD OCD-defined significant watercourse (**Figure C, Appendix B**). An ephemeral wash and wetland is located approximately 270 feet northeast of the Site.
- 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**).
- The Site is not located within 1,000 feet of a spring (**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. However, it is located in an OSE Artesian Plan Area.
- Based on information identified in the U.S. Fish & Wildlife Service National Wetlands Inventory Wetlands Mapper, the Site is within 300 feet of a wetland (**Figure F, Appendix B**). A riverine feature is located approximately 270 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**).

Due to the proximity of a wetland, the Site is assigned a Tier I ranking. The closure criteria for soils remaining in place 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).

3.0 SOIL REMEDIATION ACTIVITIES

On January 15, 2026, Enterprise initiated activities to remediate potential petroleum hydrocarbon impact resulting from the release. During the remediation and corrective action activities, Sundland Construction Inc. provided heavy equipment and labor support, while Ensolum provided environmental consulting support.

The excavation measured approximately 18 feet long and 21 feet wide at the maximum extents. The calculated surface footprint is approximately 378 ft². The maximum depth of the excavation measured approximately 7 feet bgs. The lithology encountered during the completion of remediation activities consisted primarily of silty clay and silty sand.

Land farm records indicate approximately 125 cubic yards (yd³) of petroleum hydrocarbon-affected soils 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**. The excavation was backfilled with imported fill and then contoured to the surrounding grade.

Figure 3 is a map that identifies approximate soil sample locations and depicts the approximate dimensions of the excavation with respect to the pipeline (**Appendix A**). Photographic documentation of the field activities is included in **Appendix D**.

4.0 SOIL SAMPLING PROGRAM

Ensolum field screened the soil samples from the excavation utilizing a calibrated Dexsil PetroFLAG[®] hydrocarbon analyzer system and a photoionization detector (PID) fitted with a 10.6 eV lamp to guide excavation extents.

Ensolum's soil sampling program included the collection of seven composite soil samples (S-1 through S-6 and S-1a) from the excavation and one composite soil sample (SP-#7) from the backfill material for laboratory analysis. The composite soil 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 NMAC. The excavator bucket and/or hand tools were utilized to obtain fresh aliquots from each area of the excavation and backfill. Regulatory correspondence is provided in **Appendix E**.

First Sampling Event

On January 20, 2026, sampling was performed at the Site. The NM EMNRD OCD was notified of the sampling event although no representative was present during sampling activities. Composite soil samples S-1 (6') and S-2 (6'), were collected from the floor of the excavation. Composite soil samples S-3 (0'-6'), through S-6 (0' to 6') were collected from the walls of the excavation.

Second Sampling Event

On January 22, 2026, sampling was performed at the Site. The NM EMNRD OCD was notified of the sampling event although no representative was present during sampling activities. Composite soil sample SP-#7 was collected from imported stockpiled soil.

Third Sampling Event

On January 26, 2026, sampling was performed at the Site. The NM EMNRD OCD was notified of the sampling event although no representative was present during sampling activities. Composite soil sample S-1a (7') was collected from the floor of the excavation.

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 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 are summarized in **Table 1 (Appendix F)**. The laboratory data sheets and executed chain-of-custody forms are provided in **Appendix G**.

6.0 SOIL 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 composite soil samples (S-1a through S-6, and SP-#7) 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 compared the quantified TPH results to the NM EMNRD OCD closure criteria. Soil associated with composite soil sample (S-1) was removed by excavation and is not included in the following discussion. The laboratory analytical results are summarized in **Table 1 (Appendix F)**.

- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate benzene is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 10 milligrams per kilogram (mg/kg).
- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate that total BTEX is not present at concentrations greater 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 samples S-3, S-6, and SP-#7 indicate total TPH GRO/DRO/MRO concentrations ranging from 9.8 mg/kg (S-3) to 18 mg/kg (SP-#7) which are less than the NM EMNRD OCD closure criteria of 100 mg/kg. The laboratory analytical results for the other composite soil samples collected from soils remaining at the Site indicate total combined TPH GRO/DRO/MRO is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 100 mg/kg.
- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate chloride is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 600 mg/kg.

7.0 RECLAMATION

The 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 is 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 RECOMMENDATION

- Seven composite soil samples were collected from the excavation and one composite soil sample was collected from the backfill prior to placement in the excavation. Based on laboratory analytical results, COCs were not identified in soils remaining at the Site at concentrations exceeding the NM EMNRD OCD closure criteria.
- Land farm records indicate approximately 125 yd³ of petroleum hydrocarbon-affected soils were transported to the Envirotech land farm in San Juan County, NM for disposal/remediation. Approximately 125 yd³ of potentially petroleum hydrocarbon-affected soils were transported to the Envirotech landfarm for disposal/remediation.

Based on field observations and laboratory analytical results, no additional investigation or corrective action appears warranted at this time.

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.

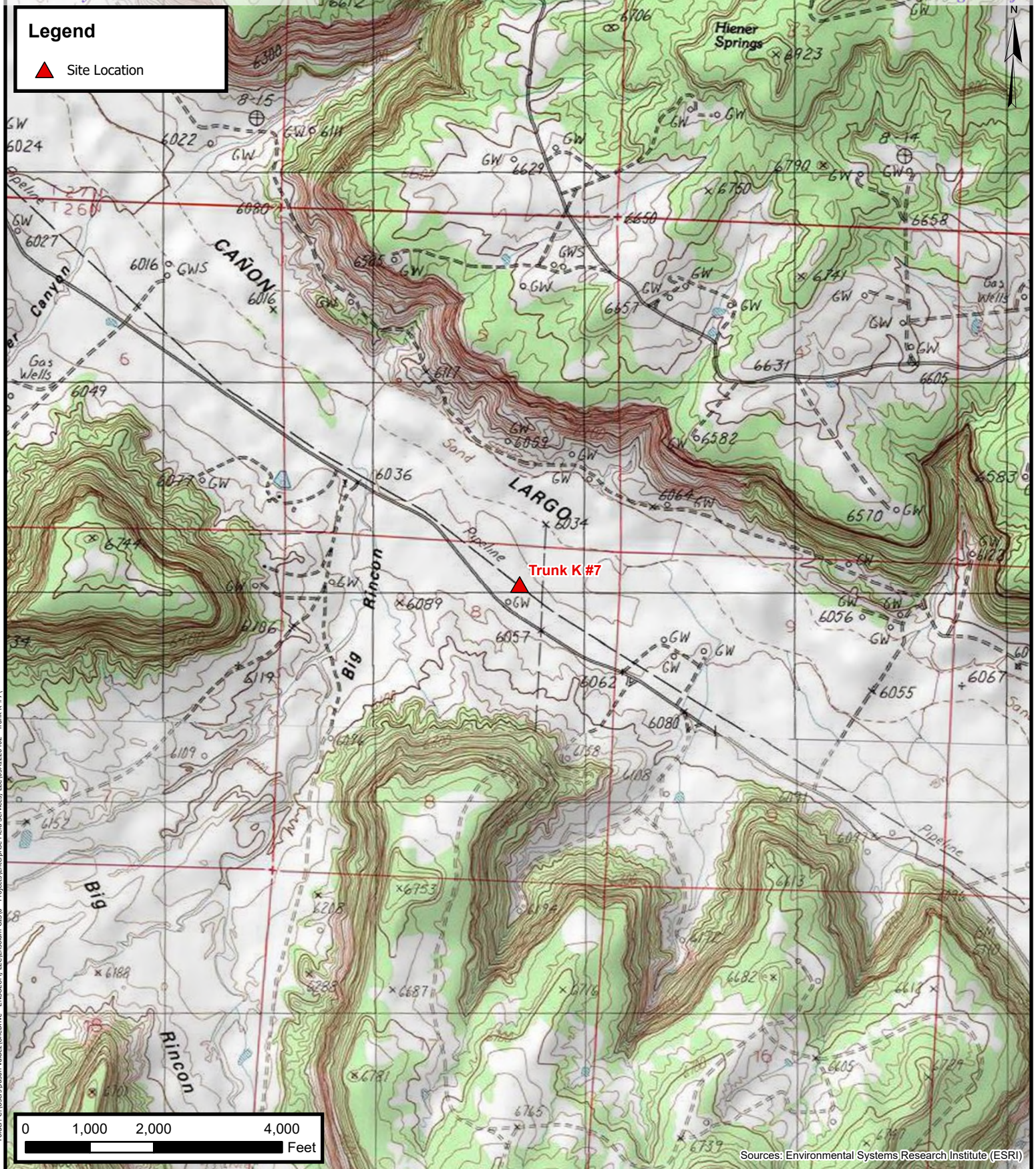
10.3 Reliance

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

Trunk K #7

Project Number: 05A1226402

Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico

36.506296, -107.594622

FIGURE

1



Site Vicinity Map

Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

FIGURE
2

Legend

- ▲ Point of Release (POR)
- Sample Location
- Pipeline
- Excavation Extent

S-1 (Removed)
 Date: 2026-01-20
 Sample Type: C
 Location: F
 Depth: 6'
 Benzene (mg/kg): <0.020
 Ethylbenzene (mg/kg): <0.041
 Toluene (mg/kg): 0.092
 Xylenes (mg/kg): <0.082
 Total BTEX (mg/kg): 0.092
 TPH GRO (mg/kg): 170
 TPH DRO (mg/kg): <9.8
 TPH MRO (mg/kg): <49
 TPH Combined (mg/kg): 170
 Chloride (mg/kg): <50

S1a
 Date: 2026-01-26
 Sample Type: C
 Location: W
 Depth: 7'
 Benzene (mg/kg): <0.024
 Ethylbenzene (mg/kg): <0.049
 Toluene (mg/kg): <0.049
 Xylenes (mg/kg): <0.097
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <4.9
 TPH DRO (mg/kg): <9.9
 TPH MRO (mg/kg): <50
 TPH Combined (mg/kg): ND
 Chloride (mg/kg): <51

S-4
 Date: 2026-01-20
 Sample Type: C
 Location: W
 Depth: 0'-6'
 Benzene (mg/kg): <0.019
 Ethylbenzene (mg/kg): <0.037
 Toluene (mg/kg): <0.037
 Xylenes (mg/kg): <0.075
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <3.7
 TPH DRO (mg/kg): <9.9
 TPH MRO (mg/kg): <50
 TPH Combined (mg/kg): ND
 Chloride (mg/kg): <50

S-5
 Date: 2026-01-20
 Sample Type: C
 Location: W
 Depth: 0'-6'
 Benzene (mg/kg): <0.025
 Ethylbenzene (mg/kg): <0.050
 Toluene (mg/kg): <0.050
 Xylenes (mg/kg): <0.10
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <5.0
 TPH DRO (mg/kg): <9.6
 TPH MRO (mg/kg): <48
 TPH Combined (mg/kg): ND
 Chloride (mg/kg): <50

S-6
 Date: 2026-01-20
 Sample Type: C
 Location: W
 Depth: 0'-6'
 Benzene (mg/kg): <0.023
 Ethylbenzene (mg/kg): <0.045
 Toluene (mg/kg): <0.045
 Xylenes (mg/kg): <0.091
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <4.5
 TPH DRO (mg/kg): 17
 TPH MRO (mg/kg): <50
 TPH Combined (mg/kg): 17
 Chloride (mg/kg): <50

S-3
 Date: 2026-01-20
 Sample Type: C
 Location: W
 Depth: 0'-6'
 Benzene (mg/kg): <0.021
 Ethylbenzene (mg/kg): <0.042
 Toluene (mg/kg): <0.042
 Xylenes (mg/kg): <0.083
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <4.2
 TPH DRO (mg/kg): 9.8
 TPH MRO (mg/kg): <49
 TPH Combined (mg/kg): 9.8
 Chloride (mg/kg): <49

S-2
 Date: 2026-01-20
 Sample Type: C
 Location: F
 Depth: 6'
 Benzene (mg/kg): <0.021
 Ethylbenzene (mg/kg): <0.043
 Toluene (mg/kg): <0.043
 Xylenes (mg/kg): <0.085
 Total BTEX (mg/kg): ND
 TPH GRO (mg/kg): <4.3
 TPH DRO (mg/kg): <9.8
 TPH MRO (mg/kg): <49
 TPH Combined (mg/kg): ND
 Chloride (mg/kg): <50

Notes:
 F - Floor Sample
 W - Wall Sample
 C - Composite
 All concentrations are
 listed in milligrams per kilogram (mg/kg)
 All depths are listed in feet bgs

0 2.75 5.5 11 16.5 22
 Feet

Sources: Environmental Systems Research Institute (ESRI)

**Site Map**

Enterprise Field Services, LLC
 Trunk K #7

Project Number: 05A1226402
 Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
 36.506296, -107.594622

FIGURE**3**



APPENDIX B

Siting Figures and Documentation



1.0 Mile Radius Water Well/POD Location Map

Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
A**



Legend Site Location**Cathodic Protection Well Recorded Depth to Water**

Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
B**

Legend

- ▲ Site Location
- NHD Stream/River
- 300 ft Buffer



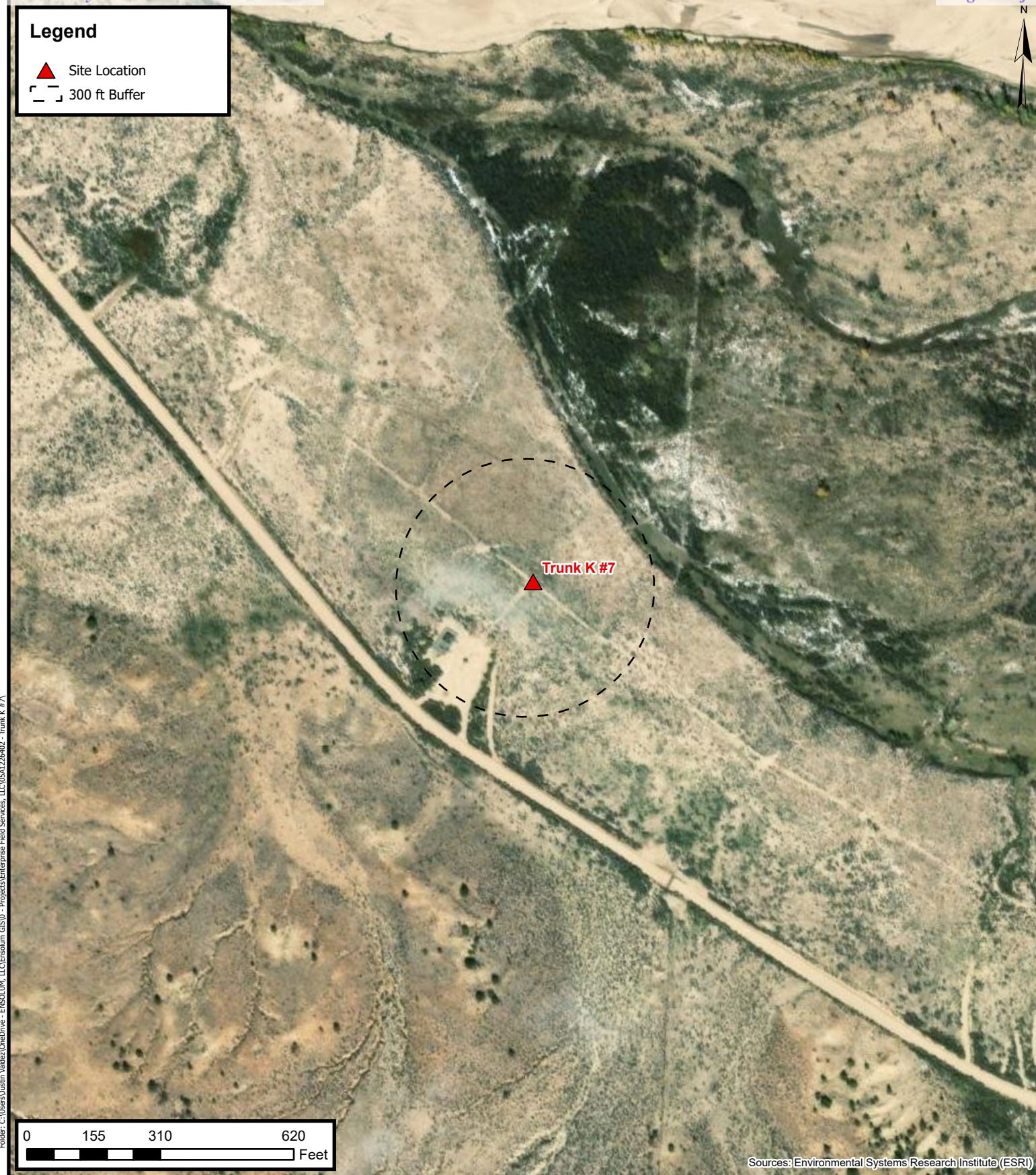
**300 Foot Radius Watercourse
and Drainage Identification**
Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
C**

Legend

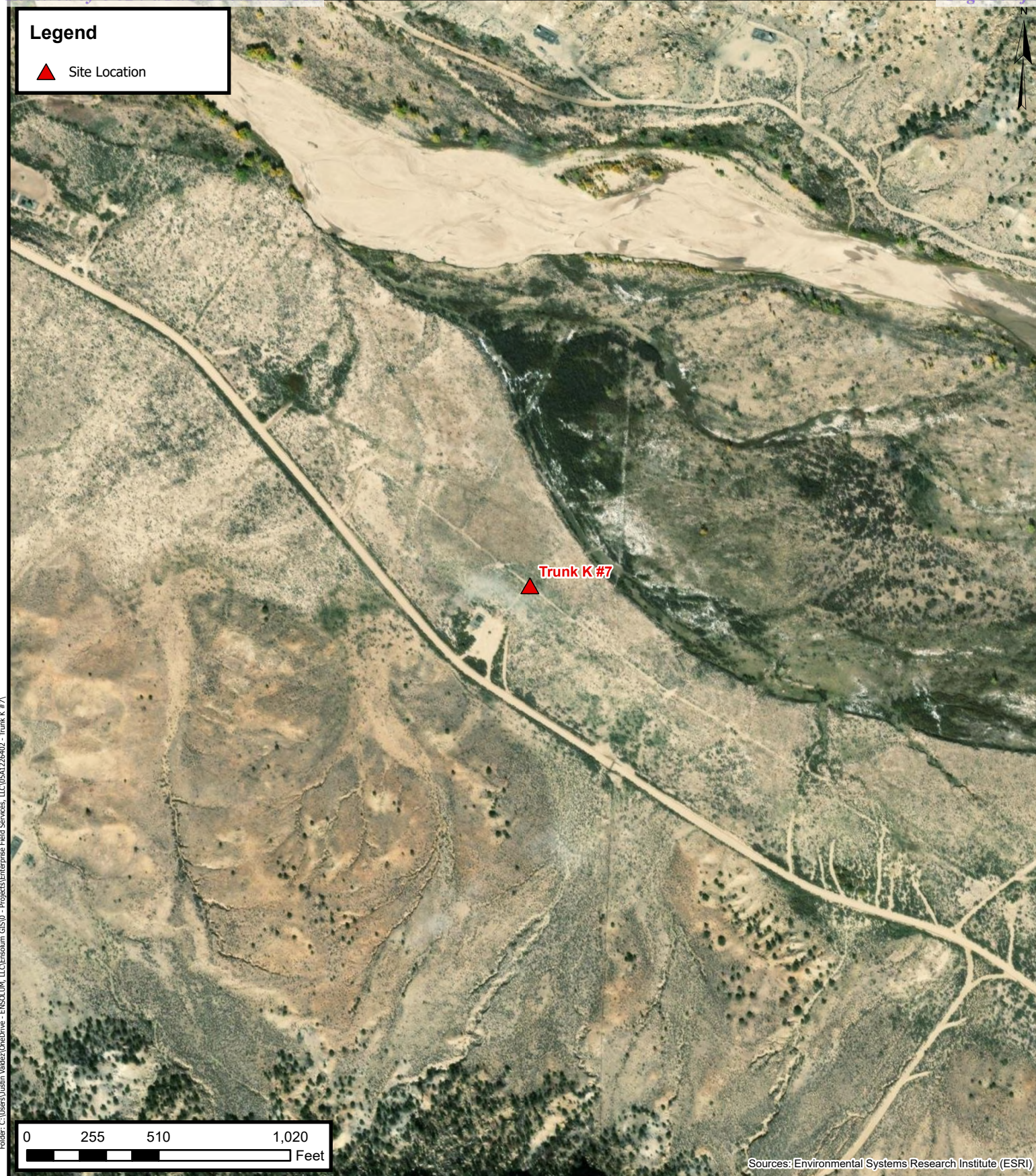
- ▲ Site Location
○ 300 ft Buffer



**300 Foot Radius Occupied
Structure Identification**
Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
D**



Water Well and Natural Spring Location

Enterprise Field Services, LLC

Trunk K #7

Project Number: 05A1226402

Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico

36.506296, -107.594622

FIGURE
E



Wetlands

Enterprise Field Services, LLC
Trunk K #7

Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
F**



Mines, Mills, and Quarries
Enterprise Field Services, LLC
Trunk K #7
Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**FIGURE
G**



ENSOLUM
Environmental, Engineering and
Hydrogeologic Consultants

100-Year Flood Plain Map
Enterprise Field Services, LLC
Trunk K #7
Project Number: 05A1226402
Unit B, Section 08, T 26N, R 07W, Rio Arriba County, New Mexico
36.506296, -107.594622

**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)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Well Depth	Depth Water	Water Column
SJ 00070		SJ	RA	SW	NE	SE	15	26N	07W	270886.0	4040617.0 *	●	335	22	313
SJ 00071		SJ	RA	NE	NW	SE	15	26N	07W	270686.0	4040839.0 *	●	365	26	339
SJ 02402		SJ	RA	NE	SW	SW	05	26N	07W	266831.0	4043786.0 *	●	36	18	18
SJ 04249 POD1		SJ	RA	NE	NE	SE	15	26N	07W	271102.9	4040887.0	●	14	10	4
SJ 04249 POD10		SJ	RA		SE	NE	15	26N	07W	270891.8	4041001.5	●	21	21	0
SJ 04249 POD11		SJ	RA		SE	NE	15	26N	07W	270901.3	4040993.2	●	21	21	0
SJ 04249 POD12		SJ	RA		SE	NE	15	26N	07W	275378.4	4040885.6	●	21	21	0
SJ 04249 POD13		SJ	RA		SE	NE	15	26N	07W	270891.6	4041012.6	●	21	21	0
SJ 04249 POD14		SJ	RA		SE	NE	15	26N	07W	270883.6	4041022.4	●	21	21	0
SJ 04249 POD15		SJ	RA		SE	NE	15	26N	07W	270873.3	4041017.4	●	21	21	0
SJ 04249 POD2		SJ	RA			SE	15	26N	07W	271101.3	4040890.1	●	14	10	4
SJ 04249 POD3		SJ	RA		SE	NE	15	26N	07W	270877.9	4041013.3	●	27	21	6
SJ 04249 POD4		SJ	RA		SE	NE	15	26N	07W	270887.4	4041005.3	●	27	21	6
SJ 04249 POD5		SJ	RA		SE	NE	15	26N	07W	270896.7	4040998.0	●	27	21	6
SJ 04249 POD53		SJ	RA				15	26N	07W	271068.6	4040867.9	●	20		
SJ 04249 POD54		SJ	RA				15	26N	07W	271099.4	4040894.5	●	20		
SJ 04249 POD6		SJ	RA		SE	NE	15	26N	07W	270894.2	4041007.3	●	27	21	6
SJ 04249 POD7		SJ	RA		SE	NE	15	26N	07W	270887.0	4041016.4	●	27	21	6
SJ 04249 POD8		SJ	RA		SE	NE	15	26N	07W	270878.6	4041020.7	●	27	21	6
SJ 04249 POD9		SJ	RA		SE	NE	15	26N	07W	270882.8	4041009.4	●	21	21	0

Average Depth to Water: **19 feet**

Minimum Depth: **10 feet**

Maximum Depth: **26 feet**

Record Count: 20

Basin/County Search:

Basin: SJ

County: RA

PLSS Search:

Range: 07W

Township: 26N

Section: 3,4,5,8,9,10,15,16,17

* 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.



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: Johan Huggins
AFE: N85894

2. Originating Site:

Trunk K #7

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

UL B Section 8 T26N R7W; 36.506296, -107.594622

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) 125 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* 1-15-2026, representative for Enterprise Products Operating authorizes Envirotech, Inc. to complete

Generator Signature

the required testing/sign the Generator Waste Testing Certification.

I, _____, 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: Sunland Construction

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: _____

TITLE: _____ DATE: _____

SIGNATURE: _____

TELEPHONE NO.: _____
505-632-0615

Surface Waste Management Facility Authorized Agent



APPENDIX D

Photographic Documentation

SITE PHOTOGRAPHS

Enterprise Field Services, LLC
Closure Report
Trunk K #7 Pipeline Release
Ensolum Project No. 05A1226402



Photograph 1

Photograph Description: View of the final excavation.



Photograph 2

Photograph Description: View of the final excavation after initial restoration.





APPENDIX E

Regulatory Correspondence

From: [Long, Thomas](#)
To: [Kyle Summers](#); [Chad D'Aponti](#)
Subject: FW: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 543644
Date: Thursday, January 15, 2026 12:07:07 PM
Attachments: [image001.jpg](#)

[**EXTERNAL EMAIL **]

Trunk K #7.

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



From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>
Sent: Thursday, January 15, 2026 12:06 PM
To: Long, Thomas <tjlong@eprod.com>
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 543644

[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#) nAPP2601541660.

The sampling event is expected to take place:

When: 01/20/2026 @ 10:30

Where: B-08-26N-07W 0 FNL 0 FEL (36.506296,-107.594622)

Additional Information: Ensolum LLC

Additional Instructions: 36.506296,-107.594622

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.

From: [Long, Thomas](#)
To: [Kyle Summers](#); [Chad D'Aponti](#)
Subject: FW: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 544452
Date: Tuesday, January 20, 2026 8:14:40 AM
Attachments: [image001.jpg](#)

[**EXTERNAL EMAIL **]

Trunk K #7 Backfill.

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



From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>
Sent: Tuesday, January 20, 2026 8:13 AM
To: Long, Thomas <tjlong@eprod.com>
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 544452

[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#) nAPP2601541660.

The sampling event is expected to take place:

When: 01/22/2026 @ 10:15

Where: B-08-26N-07W 0 FNL 0 FEL (36.506296,-107.594622)

Additional Information: Ensolum LLC

Additional Instructions: 36.506296,-107.594622

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.

From: [Long, Thomas](#)
To: [Kyle Summers](#); [Chad D'Aponti](#)
Subject: FW: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 545347
Date: Thursday, January 22, 2026 8:58:28 AM
Attachments: [image001.jpg](#)

[**EXTERNAL EMAIL **]

Trunk K#7.

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



From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>
Sent: Thursday, January 22, 2026 7:45 AM
To: Long, Thomas <tjlong@eprod.com>
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 545347

[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#) nAPP2601541660.

The sampling event is expected to take place:

When: 01/26/2026 @ 10:00

Where: B-08-26N-07W 0 FNL 0 FEL (36.506296,-107.594622)

Additional Information: Ensolum LLC

Additional Instructions: 36.506296,-107.594622

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

Table 1 – Soil Analytical Summary

TABLE 1
Trunk K #7
SOIL ANALYTICAL SUMMARY

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
Excavation Composite Soil Sample removed by excavation													
S-1	1.20.26	C	6	<0.020	<0.041	0.092	<0.082	0.092	170	<9.8	<49	170	<50
Excavation Composite Soil Samples													
S-2	1.20.26	C	6	<0.021	<0.043	<0.043	<0.085	ND	<4.3	<9.8	<49	ND	<50
S-3	1.20.26	C	0 to 6	<0.021	<0.042	<0.042	<0.083	ND	<4.2	9.8	<49	9.8	<49
S-4	1.20.26	C	0 to 6	<0.019	<0.037	<0.037	<0.075	ND	<3.7	<9.9	<50	ND	<50
S-5	1.20.26	C	0 to 6	<0.025	<0.050	<0.050	<0.10	ND	<5.0	<9.6	<48	ND	<50
S-6	1.20.26	C	0 to 6	<0.023	<0.045	<0.045	<0.091	ND	<4.5	17	<50	17	<50
S1a	1.26.26	C	7	<0.024	<0.049	<0.049	<0.097	ND	<4.9	<9.9	<50	ND	<51
Stockpile Composite Soil Sample													
SP-#7	1.22.26	C	Stockpile	<0.023	<0.047	<0.047	<0.094	ND	<4.7	18	<48	18	<50

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

¹ = Total combined concentrations are rounded to two (2) or three (3) significant figures (depending on which laboratory was used) 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 = Backfill sample



APPENDIX G

Laboratory Data Sheets & Chain of Custody Documentation



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Kyle Summers
Ensolum
606 S Rio Grande
Suite A
Aztec, New Mexico 87410
Generated 1/23/2026 12:07:50 PM

JOB DESCRIPTION

Trunk K #7

JOB NUMBER

885-41656-1

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
1/23/2026 12:07:50 PM

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

Client: Ensolum
Project/Site: Trunk K #7

Laboratory Job ID: 885-41656-1

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Definitions/Glossary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

Qualifiers

GC VOA

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
S1+	Surrogate recovery exceeds control limits, high biased.

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: Ensolum
Project: Trunk K #7

Job ID: 885-41656-1

Job ID: 885-41656-1

Eurofins Albuquerque

Job Narrative 885-41656-1

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 1/21/2026 7:35 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 2.3°C.

Gasoline Range Organics

Method 8015M/D: Surrogate recovery for the following sample was outside control limits: S-1 (885-41656-1). 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

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

HPLC/IC

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

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-1

Lab Sample ID: 885-41656-1

Date Collected: 01/20/26 10:30

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	170		4.1	mg/Kg		01/21/26 07:37	01/21/26 10:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	224	S1+	15 - 150			01/21/26 07:37	01/21/26 10:13	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.020	mg/Kg		01/21/26 07:37	01/21/26 10:13	1
Ethylbenzene	ND		0.041	mg/Kg		01/21/26 07:37	01/21/26 10:13	1
Toluene	0.092		0.041	mg/Kg		01/21/26 07:37	01/21/26 10:13	1
Xylenes, Total	ND		0.082	mg/Kg		01/21/26 07:37	01/21/26 10:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	152	S1+	15 - 150			01/21/26 07:37	01/21/26 10:13	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		01/21/26 08:25	01/21/26 13:43	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/21/26 08:25	01/21/26 13:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	93		62 - 134			01/21/26 08:25	01/21/26 13:43	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/21/26 09:00	01/21/26 10:21	10

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-2

Lab Sample ID: 885-41656-2

Date Collected: 01/20/26 10:35

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.3	mg/Kg		01/21/26 07:37	01/21/26 10:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			01/21/26 07:37	01/21/26 10:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.021	mg/Kg		01/21/26 07:37	01/21/26 10:37	1
Ethylbenzene	ND		0.043	mg/Kg		01/21/26 07:37	01/21/26 10:37	1
Toluene	ND		0.043	mg/Kg		01/21/26 07:37	01/21/26 10:37	1
Xylenes, Total	ND		0.085	mg/Kg		01/21/26 07:37	01/21/26 10:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		15 - 150			01/21/26 07:37	01/21/26 10:37	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		01/21/26 08:25	01/21/26 13:54	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/21/26 08:25	01/21/26 13:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	83		62 - 134			01/21/26 08:25	01/21/26 13:54	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/21/26 09:00	01/21/26 10:32	10

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-3

Lab Sample ID: 885-41656-3

Date Collected: 01/20/26 10:40

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.2	mg/Kg		01/21/26 07:37	01/21/26 11:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			01/21/26 07:37	01/21/26 11:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.021	mg/Kg		01/21/26 07:37	01/21/26 11:01	1
Ethylbenzene	ND		0.042	mg/Kg		01/21/26 07:37	01/21/26 11:01	1
Toluene	ND		0.042	mg/Kg		01/21/26 07:37	01/21/26 11:01	1
Xylenes, Total	ND		0.083	mg/Kg		01/21/26 07:37	01/21/26 11:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		15 - 150			01/21/26 07:37	01/21/26 11:01	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]	9.8		9.8	mg/Kg		01/21/26 08:25	01/21/26 14:05	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/21/26 08:25	01/21/26 14:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			01/21/26 08:25	01/21/26 14:05	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		49	mg/Kg		01/21/26 09:00	01/21/26 10:42	10

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-4

Lab Sample ID: 885-41656-4

Date Collected: 01/20/26 10:45

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.7	mg/Kg		01/21/26 07:37	01/21/26 11:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			01/21/26 07:37	01/21/26 11:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.019	mg/Kg		01/21/26 07:37	01/21/26 11:24	1
Ethylbenzene	ND		0.037	mg/Kg		01/21/26 07:37	01/21/26 11:24	1
Toluene	ND		0.037	mg/Kg		01/21/26 07:37	01/21/26 11:24	1
Xylenes, Total	ND		0.075	mg/Kg		01/21/26 07:37	01/21/26 11:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		15 - 150			01/21/26 07:37	01/21/26 11:24	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		01/21/26 08:25	01/21/26 12:24	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/21/26 08:25	01/21/26 12:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			01/21/26 08:25	01/21/26 12:24	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/21/26 09:00	01/21/26 10:52	10

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-5

Lab Sample ID: 885-41656-5

Date Collected: 01/20/26 10:50

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/21/26 07:37	01/21/26 11:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			01/21/26 07:37	01/21/26 11:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/21/26 07:37	01/21/26 11:48	1
Ethylbenzene	ND		0.050	mg/Kg		01/21/26 07:37	01/21/26 11:48	1
Toluene	ND		0.050	mg/Kg		01/21/26 07:37	01/21/26 11:48	1
Xylenes, Total	ND		0.10	mg/Kg		01/21/26 07:37	01/21/26 11:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		15 - 150			01/21/26 07:37	01/21/26 11:48	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		01/21/26 08:25	01/21/26 12:36	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/21/26 08:25	01/21/26 12:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/21/26 08:25	01/21/26 12:36	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/21/26 09:00	01/21/26 11:03	10

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

Client Sample ID: S-6

Lab Sample ID: 885-41656-6

Date Collected: 01/20/26 10:55

Matrix: Solid

Date Received: 01/21/26 07:35

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.5	mg/Kg		01/21/26 07:37	01/21/26 12:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			01/21/26 07:37	01/21/26 12:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/21/26 07:37	01/21/26 12:12	1
Ethylbenzene	ND		0.045	mg/Kg		01/21/26 07:37	01/21/26 12:12	1
Toluene	ND		0.045	mg/Kg		01/21/26 07:37	01/21/26 12:12	1
Xylenes, Total	ND		0.091	mg/Kg		01/21/26 07:37	01/21/26 12:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		15 - 150			01/21/26 07:37	01/21/26 12:12	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]	17		10	mg/Kg		01/21/26 08:25	01/21/26 12:47	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/21/26 08:25	01/21/26 12:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134			01/21/26 08:25	01/21/26 12:47	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/21/26 09:00	01/21/26 11:13	10

Eurofins Albuquerque

QC Sample Results

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

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

Lab Sample ID: MB 885-41671/1-A

Matrix: Solid

Analysis Batch: 41667

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41671

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/21/26 07:37	01/21/26 09:50	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			01/21/26 07:37	01/21/26 09:50	1

Lab Sample ID: LCS 885-41671/2-A

Matrix: Solid

Analysis Batch: 41667

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	23.9		mg/Kg		96	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	194		15 - 150				

Lab Sample ID: 885-41656-1 MS

Matrix: Solid

Analysis Batch: 41667

Client Sample ID: S-1

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	170		20.4	217	4	mg/Kg		254	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	370		15 - 150						

Lab Sample ID: 885-41656-1 MSD

Matrix: Solid

Analysis Batch: 41667

Client Sample ID: S-1

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	170		20.4	213	4	mg/Kg		234	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	362		15 - 150								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-41671/1-A

Matrix: Solid

Analysis Batch: 41668

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41671

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/21/26 07:37	01/21/26 09:50	1
Ethylbenzene	ND		0.050	mg/Kg		01/21/26 07:37	01/21/26 09:50	1
Toluene	ND		0.050	mg/Kg		01/21/26 07:37	01/21/26 09:50	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

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

Lab Sample ID: MB 885-41671/1-A

Matrix: Solid

Analysis Batch: 41668

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41671

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Xylenes, Total	ND		0.10	mg/Kg		01/21/26 07:37	01/21/26 09:50	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		15 - 150			01/21/26 07:37	01/21/26 09:50	1

Lab Sample ID: LCS 885-41671/3-A

Matrix: Solid

Analysis Batch: 41668

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	1.09		mg/Kg		109	70 - 130
Ethylbenzene	1.00	1.10		mg/Kg		110	70 - 130
Toluene	1.00	1.09		mg/Kg		109	70 - 130
Xylenes, Total	3.00	3.26		mg/Kg		109	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	97		15 - 150				

Lab Sample ID: 885-41656-2 MS

Matrix: Solid

Analysis Batch: 41668

Client Sample ID: S-2

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.853	0.722		mg/Kg		85	70 - 130
Ethylbenzene	ND		0.853	0.738		mg/Kg		87	70 - 130
Toluene	ND		0.853	0.745		mg/Kg		87	70 - 130
Xylenes, Total	ND		2.56	2.25		mg/Kg		87	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	90		15 - 150						

Lab Sample ID: 885-41656-2 MSD

Matrix: Solid

Analysis Batch: 41668

Client Sample ID: S-2

Prep Type: Total/NA

Prep Batch: 41671

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	ND		0.853	0.722		mg/Kg		85	70 - 130	0	20
Ethylbenzene	ND		0.853	0.725		mg/Kg		85	70 - 130	2	20
Toluene	ND		0.853	0.743		mg/Kg		87	70 - 130	0	20
Xylenes, Total	ND		2.56	2.25		mg/Kg		87	70 - 130	0	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	90		15 - 150								

Eurofins Albuquerque

QC Sample Results

Client: Ensolum

Job ID: 885-41656-1

Project/Site: Trunk K #7

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

Lab Sample ID: MB 885-41679/1-A

Matrix: Solid

Analysis Batch: 41676

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41679

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/21/26 08:25	01/21/26 13:22	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/21/26 08:25	01/21/26 13:22	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/21/26 08:25	01/21/26 13:22	1

Lab Sample ID: LCS 885-41679/2-A

Matrix: Solid

Analysis Batch: 41676

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41679

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	55.9		mg/Kg		112	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	97		62 - 134				

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-41682/1-A

Matrix: Solid

Analysis Batch: 41684

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41682

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		5.0	mg/Kg		01/21/26 09:00	01/21/26 10:01	1
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
Chloride	97		62 - 134					

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	49.7	49.8		mg/Kg		100	90 - 110

Eurofins Albuquerque

QC Association Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

GC VOA

Analysis Batch: 41667

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	8015M/D	41671
885-41656-2	S-2	Total/NA	Solid	8015M/D	41671
885-41656-3	S-3	Total/NA	Solid	8015M/D	41671
885-41656-4	S-4	Total/NA	Solid	8015M/D	41671
885-41656-5	S-5	Total/NA	Solid	8015M/D	41671
885-41656-6	S-6	Total/NA	Solid	8015M/D	41671
MB 885-41671/1-A	Method Blank	Total/NA	Solid	8015M/D	41671
LCS 885-41671/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	41671
885-41656-1 MS	S-1	Total/NA	Solid	8015M/D	41671
885-41656-1 MSD	S-1	Total/NA	Solid	8015M/D	41671

Analysis Batch: 41668

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	8021B	41671
885-41656-2	S-2	Total/NA	Solid	8021B	41671
885-41656-3	S-3	Total/NA	Solid	8021B	41671
885-41656-4	S-4	Total/NA	Solid	8021B	41671
885-41656-5	S-5	Total/NA	Solid	8021B	41671
885-41656-6	S-6	Total/NA	Solid	8021B	41671
MB 885-41671/1-A	Method Blank	Total/NA	Solid	8021B	41671
LCS 885-41671/3-A	Lab Control Sample	Total/NA	Solid	8021B	41671
885-41656-2 MS	S-2	Total/NA	Solid	8021B	41671
885-41656-2 MSD	S-2	Total/NA	Solid	8021B	41671

Prep Batch: 41671

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	5035	
885-41656-2	S-2	Total/NA	Solid	5035	
885-41656-3	S-3	Total/NA	Solid	5035	
885-41656-4	S-4	Total/NA	Solid	5035	
885-41656-5	S-5	Total/NA	Solid	5035	
885-41656-6	S-6	Total/NA	Solid	5035	
MB 885-41671/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-41671/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-41671/3-A	Lab Control Sample	Total/NA	Solid	5035	
885-41656-1 MS	S-1	Total/NA	Solid	5035	
885-41656-1 MSD	S-1	Total/NA	Solid	5035	
885-41656-2 MS	S-2	Total/NA	Solid	5035	
885-41656-2 MSD	S-2	Total/NA	Solid	5035	

GC Semi VOA

Analysis Batch: 41675

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-4	S-4	Total/NA	Solid	8015M/D	41679
885-41656-5	S-5	Total/NA	Solid	8015M/D	41679
885-41656-6	S-6	Total/NA	Solid	8015M/D	41679

Analysis Batch: 41676

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	8015M/D	41679

Eurofins Albuquerque

QC Association Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

GC Semi VOA (Continued)

Analysis Batch: 41676 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-2	S-2	Total/NA	Solid	8015M/D	41679
885-41656-3	S-3	Total/NA	Solid	8015M/D	41679
MB 885-41679/1-A	Method Blank	Total/NA	Solid	8015M/D	41679
LCS 885-41679/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	41679

Prep Batch: 41679

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	SHAKE	
885-41656-2	S-2	Total/NA	Solid	SHAKE	
885-41656-3	S-3	Total/NA	Solid	SHAKE	
885-41656-4	S-4	Total/NA	Solid	SHAKE	
885-41656-5	S-5	Total/NA	Solid	SHAKE	
885-41656-6	S-6	Total/NA	Solid	SHAKE	
MB 885-41679/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-41679/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

HPLC/IC

Prep Batch: 41682

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	300_Prep	
885-41656-2	S-2	Total/NA	Solid	300_Prep	
885-41656-3	S-3	Total/NA	Solid	300_Prep	
885-41656-4	S-4	Total/NA	Solid	300_Prep	
885-41656-5	S-5	Total/NA	Solid	300_Prep	
885-41656-6	S-6	Total/NA	Solid	300_Prep	
MB 885-41682/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-41682/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 41684

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41656-1	S-1	Total/NA	Solid	300.0	41682
885-41656-2	S-2	Total/NA	Solid	300.0	41682
885-41656-3	S-3	Total/NA	Solid	300.0	41682
885-41656-4	S-4	Total/NA	Solid	300.0	41682
885-41656-5	S-5	Total/NA	Solid	300.0	41682
885-41656-6	S-6	Total/NA	Solid	300.0	41682
MB 885-41682/1-A	Method Blank	Total/NA	Solid	300.0	41682
LCS 885-41682/2-A	Lab Control Sample	Total/NA	Solid	300.0	41682

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

Client Sample ID: S-1

Lab Sample ID: 885-41656-1

Date Collected: 01/20/26 10:30

Matrix: Solid

Date Received: 01/21/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 10:13
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 10:13
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41676	EM	EET ALB	01/21/26 13:43
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 10:21

Client Sample ID: S-2

Lab Sample ID: 885-41656-2

Date Collected: 01/20/26 10:35

Matrix: Solid

Date Received: 01/21/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 10:37
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 10:37
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41676	EM	EET ALB	01/21/26 13:54
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 10:32

Client Sample ID: S-3

Lab Sample ID: 885-41656-3

Date Collected: 01/20/26 10:40

Matrix: Solid

Date Received: 01/21/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 11:01
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 11:01
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41676	EM	EET ALB	01/21/26 14:05
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 10:42

Client Sample ID: S-4

Lab Sample ID: 885-41656-4

Date Collected: 01/20/26 10:45

Matrix: Solid

Date Received: 01/21/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 11:24

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

Client Sample ID: S-4
Date Collected: 01/20/26 10:45
Date Received: 01/21/26 07:35

Lab Sample ID: 885-41656-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 11:24
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41675	EM	EET ALB	01/21/26 12:24
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 10:52

Client Sample ID: S-5
Date Collected: 01/20/26 10:50
Date Received: 01/21/26 07:35

Lab Sample ID: 885-41656-5
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 11:48
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 11:48
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41675	EM	EET ALB	01/21/26 12:36
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 11:03

Client Sample ID: S-6
Date Collected: 01/20/26 10:55
Date Received: 01/21/26 07:35

Lab Sample ID: 885-41656-6
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8015M/D		1	41667	VP	EET ALB	01/21/26 12:12
Total/NA	Prep	5035			41671	VP	EET ALB	01/21/26 07:37
Total/NA	Analysis	8021B		1	41668	VP	EET ALB	01/21/26 12:12
Total/NA	Prep	SHAKE			41679	DR	EET ALB	01/21/26 08:25
Total/NA	Analysis	8015M/D		1	41675	EM	EET ALB	01/21/26 12:47
Total/NA	Prep	300_Prep			41682	MA	EET ALB	01/21/26 09:00
Total/NA	Analysis	300.0		10	41684	MA	EET ALB	01/21/26 11:13

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41656-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-26

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Login Sample Receipt Checklist

Client: Ensolum

Job Number: 885-41656-1

Login Number: 41656

List Source: Eurofins Albuquerque

List Number: 1

Creator: McQuiston, Steven

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.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Kyle Summers
Ensolum
606 S Rio Grande
Suite A
Aztec, New Mexico 87410
Generated 1/28/2026 3:58:39 PM

JOB DESCRIPTION

Trunk K #7

JOB NUMBER

885-41877-1

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



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1/28/2026 3:58:39 PM

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

Client: Ensolum
Project/Site: Trunk K #7

Laboratory Job ID: 885-41877-1

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Definitions/Glossary

Client: Ensolum

Job ID: 885-41877-1

Project/Site: Trunk K #7

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: Ensolum
Project: Trunk K #7

Job ID: 885-41877-1

Job ID: 885-41877-1

Eurofins Albuquerque

Job Narrative 885-41877-1

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

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

Receipt

The sample was received on 1/23/2026 7:05 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.7°C.

Gasoline Range Organics

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

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

HPLC/IC

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

Eurofins Albuquerque

Client Sample Results

Client: Ensolum

Job ID: 885-41877-1

Project/Site: Trunk K #7

Client Sample ID: SP-#7

Lab Sample ID: 885-41877-1

Date Collected: 01/22/26 10:15

Matrix: Solid

Date Received: 01/23/26 07:05

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/23/26 07:55	01/23/26 10:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			01/23/26 07:55	01/23/26 10:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/23/26 07:55	01/23/26 10:38	1
Ethylbenzene	ND		0.047	mg/Kg		01/23/26 07:55	01/23/26 10:38	1
Toluene	ND		0.047	mg/Kg		01/23/26 07:55	01/23/26 10:38	1
Xylenes, Total	ND		0.094	mg/Kg		01/23/26 07:55	01/23/26 10:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		15 - 150			01/23/26 07:55	01/23/26 10:38	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]	18		9.6	mg/Kg		01/23/26 08:11	01/23/26 10:37	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/23/26 08:11	01/23/26 10:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	118		62 - 134			01/23/26 08:11	01/23/26 10:37	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		01/23/26 10:08	01/23/26 12:13	10

Eurofins Albuquerque

QC Sample Results

Client: Ensolum

Job ID: 885-41877-1

Project/Site: Trunk K #7

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

Lab Sample ID: MB 885-41849/1-A

Matrix: Solid

Analysis Batch: 41854

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41849

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/23/26 07:55	01/23/26 09:27	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			01/23/26 07:55	01/23/26 09:27	1

Lab Sample ID: LCS 885-41849/2-A

Matrix: Solid

Analysis Batch: 41854

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41849

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	26.5		mg/Kg		106	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	198		15 - 150				

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-41849/1-A

Matrix: Solid

Analysis Batch: 41855

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41849

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/23/26 07:55	01/23/26 09:27	1
Ethylbenzene	ND		0.050	mg/Kg		01/23/26 07:55	01/23/26 09:27	1
Toluene	ND		0.050	mg/Kg		01/23/26 07:55	01/23/26 09:27	1
Xylenes, Total	ND		0.10	mg/Kg		01/23/26 07:55	01/23/26 09:27	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		15 - 150			01/23/26 07:55	01/23/26 09:27	1

Lab Sample ID: LCS 885-41849/3-A

Matrix: Solid

Analysis Batch: 41855

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41849

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	1.01		mg/Kg		101	70 - 130
Ethylbenzene	1.00	1.02		mg/Kg		102	70 - 130
Toluene	1.00	1.03		mg/Kg		103	70 - 130
Xylenes, Total	3.00	3.11		mg/Kg		104	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	96		15 - 150				

Eurofins Albuquerque

QC Sample Results

Client: Ensolum

Job ID: 885-41877-1

Project/Site: Trunk K #7

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

Lab Sample ID: MB 885-41852/1-A

Matrix: Solid

Analysis Batch: 41857

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41852

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/23/26 08:11	01/23/26 09:50	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/23/26 08:11	01/23/26 09:50	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	110		62 - 134			01/23/26 08:11	01/23/26 09:50	1

Lab Sample ID: LCS 885-41852/2-A

Matrix: Solid

Analysis Batch: 41857

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 41852

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	41.0		mg/Kg		82	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	103		62 - 134				

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-41870/1-A

Matrix: Solid

Analysis Batch: 41875

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 41870

		MB	MB						
Analyte		Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride		ND		5.1	mg/Kg		01/23/26 10:08	01/23/26 11:17	1
Lab Sample ID: LCS 885-41870/2-A						Client Sample ID: Lab Control Sample			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 41875						Prep Batch: 41870			
		Spike	LCS	LCS					
Analyte		Added	Result	Qualifier	Unit	D	%Rec	%Rec	
Chloride		50.0	49.6		mg/Kg		99	90 - 110	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41877-1

GC VOA

Prep Batch: 41849

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	5035	
MB 885-41849/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-41849/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-41849/3-A	Lab Control Sample	Total/NA	Solid	5035	

Analysis Batch: 41854

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	8015M/D	41849
MB 885-41849/1-A	Method Blank	Total/NA	Solid	8015M/D	41849
LCS 885-41849/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	41849

Analysis Batch: 41855

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	8021B	41849
MB 885-41849/1-A	Method Blank	Total/NA	Solid	8021B	41849
LCS 885-41849/3-A	Lab Control Sample	Total/NA	Solid	8021B	41849

GC Semi VOA

Prep Batch: 41852

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	SHAKE	
MB 885-41852/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-41852/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

Analysis Batch: 41857

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	8015M/D	41852
MB 885-41852/1-A	Method Blank	Total/NA	Solid	8015M/D	41852
LCS 885-41852/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	41852

HPLC/IC

Prep Batch: 41870

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	300_Prep	
MB 885-41870/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-41870/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 41875

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-41877-1	SP-#7	Total/NA	Solid	300.0	41870
MB 885-41870/1-A	Method Blank	Total/NA	Solid	300.0	41870
LCS 885-41870/2-A	Lab Control Sample	Total/NA	Solid	300.0	41870

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41877-1

Client Sample ID: SP-#7
Date Collected: 01/22/26 10:15
Date Received: 01/23/26 07:05

Lab Sample ID: 885-41877-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			41849	VP	EET ALB	01/23/26 07:55
Total/NA	Analysis	8015M/D		1	41854	VP	EET ALB	01/23/26 10:38
Total/NA	Prep	5035			41849	VP	EET ALB	01/23/26 07:55
Total/NA	Analysis	8021B		1	41855	VP	EET ALB	01/23/26 10:38
Total/NA	Prep	SHAKE			41852	EM	EET ALB	01/23/26 08:11
Total/NA	Analysis	8015M/D		1	41857	EM	EET ALB	01/23/26 10:37
Total/NA	Prep	300_Prep			41870	EH	EET ALB	01/23/26 10:08
Total/NA	Analysis	300.0		10	41875	EH	EET ALB	01/23/26 12:13

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-41877-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-26

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Login Sample Receipt Checklist

Client: Ensolum

Job Number: 885-41877-1

Login Number: 41877

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.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	



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ANALYTICAL REPORT

PREPARED FOR

Attn: Kyle Summers
Ensolum
606 S Rio Grande
Suite A
Aztec, New Mexico 87410
Generated 1/28/2026 3:13:17 PM

JOB DESCRIPTION

Trunk K #7

JOB NUMBER

885-42024-1

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



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1/28/2026 3:13:17 PM

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

Client: Ensolum
Project/Site: Trunk K #7

Laboratory Job ID: 885-42024-1

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Definitions/Glossary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

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: Ensolum
Project: Trunk K #7

Job ID: 885-42024-1

Job ID: 885-42024-1

Eurofins Albuquerque

Job Narrative 885-42024-1

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

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

Receipt

The sample was received on 1/27/2026 6:55 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.3°C.

Gasoline Range Organics

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

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

HPLC/IC

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

Eurofins Albuquerque

Client Sample Results

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

Client Sample ID: S-1a
Date Collected: 01/26/26 10:00
Date Received: 01/27/26 06:55

Lab Sample ID: 885-42024-1
Matrix: Solid

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/27/26 08:01	01/27/26 10:36	1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	94		15 - 150			01/27/26 08:01	01/27/26 10:36	1	
Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	ND		0.024	mg/Kg		01/27/26 08:01	01/27/26 10:36	1	
Ethylbenzene	ND		0.049	mg/Kg		01/27/26 08:01	01/27/26 10:36	1	
Toluene	ND		0.049	mg/Kg		01/27/26 08:01	01/27/26 10:36	1	
Xylenes, Total	ND		0.097	mg/Kg		01/27/26 08:01	01/27/26 10:36	1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	90		15 - 150			01/27/26 08:01	01/27/26 10:36	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		01/27/26 08:18	01/27/26 10:58	1	
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/27/26 08:18	01/27/26 10:58	1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
Di-n-octyl phthalate (Surr)	82		62 - 134			01/27/26 08:18	01/27/26 10:58	1	
Method: EPA 300.0 - Anions, Ion Chromatography									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	ND		51	mg/Kg		01/27/26 08:57	01/27/26 10:09	10	

QC Sample Results

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

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

Lab Sample ID: MB 885-42022/1-A						Client Sample ID: Method Blank			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42023						Prep Batch: 42022			
Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/27/26 08:01	01/27/26 10:12	1	
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	96		15 - 150			01/27/26 08:01	01/27/26 10:12	1	

Lab Sample ID: LCS 885-42022/2-A						Client Sample ID: Lab Control Sample			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42023						Prep Batch: 42022			
Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]			25.0	24.8		mg/Kg		99	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	196		15 - 150						

Lab Sample ID: 885-42024-1 MS						Client Sample ID: S-1a			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42023						Prep Batch: 42022			
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	ND		24.3	22.8		mg/Kg		94	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	183		15 - 150						

Lab Sample ID: 885-42024-1 MSD									Client Sample ID: S-1a		
Matrix: Solid									Prep Type: Total/NA		
Analysis Batch: 42023									Prep Batch: 42022		
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		24.3	22.0		mg/Kg		91	70 - 130	4	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	179		15 - 150								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-42022/1-A						Client Sample ID: Method Blank			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42024						Prep Batch: 42022			
Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	ND		0.025	mg/Kg		01/27/26 08:01	01/27/26 10:12	1	
Ethylbenzene	ND		0.050	mg/Kg		01/27/26 08:01	01/27/26 10:12	1	
Toluene	ND		0.050	mg/Kg		01/27/26 08:01	01/27/26 10:12	1	

Eurofins Albuquerque

QC Sample Results

Client: Ensolum

Job ID: 885-42024-1

Project/Site: Trunk K #7

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

Lab Sample ID: MB 885-42022/1-A

Matrix: Solid

Analysis Batch: 42024

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42022

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Xylenes, Total	ND		0.10	mg/Kg		01/27/26 08:01	01/27/26 10:12	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			01/27/26 08:01	01/27/26 10:12	1

Lab Sample ID: LCS 885-42022/3-A

Matrix: Solid

Analysis Batch: 42024

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42022

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.893		mg/Kg		89	70 - 130
Ethylbenzene	1.00	0.903		mg/Kg		90	70 - 130
Toluene	1.00	0.907		mg/Kg		91	70 - 130
Xylenes, Total	3.00	2.72		mg/Kg		91	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	93		15 - 150				

Lab Sample ID: 885-42024-1 MS

Matrix: Solid

Analysis Batch: 42024

Client Sample ID: S-1a

Prep Type: Total/NA

Prep Batch: 42022

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.972	0.900		mg/Kg		93	70 - 130
Ethylbenzene	ND		0.972	0.875		mg/Kg		90	70 - 130
Toluene	ND		0.972	0.917		mg/Kg		94	70 - 130
Xylenes, Total	ND		2.92	2.74		mg/Kg		93	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	90		15 - 150						

Lab Sample ID: 885-42024-1 MSD

Matrix: Solid

Analysis Batch: 42024

Client Sample ID: S-1a

Prep Type: Total/NA

Prep Batch: 42022

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	ND		0.971	0.862		mg/Kg		89	70 - 130	4	20
Ethylbenzene	ND		0.971	0.866		mg/Kg		89	70 - 130	1	20
Toluene	ND		0.971	0.877		mg/Kg		90	70 - 130	4	20
Xylenes, Total	ND		2.91	2.67		mg/Kg		90	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	91		15 - 150								

Eurofins Albuquerque

QC Sample Results

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

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

Lab Sample ID: MB 885-42025/1-A						Client Sample ID: Method Blank			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42027						Prep Batch: 42025			
Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/27/26 08:18	01/27/26 10:35	1	
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/27/26 08:18	01/27/26 10:35	1	
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac	
Di-n-octyl phthalate (Surr)	94		62 - 134			01/27/26 08:18	01/27/26 10:35	1	

Lab Sample ID: LCS 885-42025/2-A						Client Sample ID: Lab Control Sample			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42027						Prep Batch: 42025			
Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]			50.0	48.4		mg/Kg		97	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
Di-n-octyl phthalate (Surr)	102		62 - 134						

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-42038/1-A						Client Sample ID: Method Blank			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42040						Prep Batch: 42038			
Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Factor	
Chloride	ND		5.0	mg/Kg		01/27/26 08:57	01/27/26 09:48	1	
Lab Sample ID: LCS 885-42038/2-A						Client Sample ID: Lab Control Sample			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42040						Prep Batch: 42038			
Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride			49.7	49.1		mg/Kg		99	90 - 110

Lab Sample ID: 885-42024-1 MS						Client Sample ID: S-1a			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42040						Prep Batch: 42038			
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	ND		50.8	56.0		mg/Kg		NC	50 - 150

Lab Sample ID: 885-42024-1 MSD						Client Sample ID: S-1a			
Matrix: Solid						Prep Type: Total/NA			
Analysis Batch: 42040						Prep Batch: 42038			
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec RPD Limit
Chloride	ND		50.7	55.6		mg/Kg		NC	50 - 150 1 20

QC Association Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

GC VOA

Prep Batch: 42022

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	5035	
MB 885-42022/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-42022/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-42022/3-A	Lab Control Sample	Total/NA	Solid	5035	
885-42024-1 MS	S-1a	Total/NA	Solid	5035	
885-42024-1 MS	S-1a	Total/NA	Solid	5035	
885-42024-1 MSD	S-1a	Total/NA	Solid	5035	
885-42024-1 MSD	S-1a	Total/NA	Solid	5035	

Analysis Batch: 42023

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	8015M/D	42022
MB 885-42022/1-A	Method Blank	Total/NA	Solid	8015M/D	42022
LCS 885-42022/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	42022
885-42024-1 MS	S-1a	Total/NA	Solid	8015M/D	42022
885-42024-1 MSD	S-1a	Total/NA	Solid	8015M/D	42022

Analysis Batch: 42024

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	8021B	42022
MB 885-42022/1-A	Method Blank	Total/NA	Solid	8021B	42022
LCS 885-42022/3-A	Lab Control Sample	Total/NA	Solid	8021B	42022
885-42024-1 MS	S-1a	Total/NA	Solid	8021B	42022
885-42024-1 MSD	S-1a	Total/NA	Solid	8021B	42022

GC Semi VOA

Prep Batch: 42025

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	SHAKE	
MB 885-42025/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-42025/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

Analysis Batch: 42027

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	8015M/D	42025
MB 885-42025/1-A	Method Blank	Total/NA	Solid	8015M/D	42025
LCS 885-42025/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	42025

HPLC/IC

Prep Batch: 42038

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	300_Prep	
MB 885-42038/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-42038/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	
885-42024-1 MS	S-1a	Total/NA	Solid	300_Prep	
885-42024-1 MSD	S-1a	Total/NA	Solid	300_Prep	

Analysis Batch: 42040

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-42024-1	S-1a	Total/NA	Solid	300.0	42038

Eurofins Albuquerque

QC Association Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

HPLC/IC (Continued)

Analysis Batch: 42040 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-42038/1-A	Method Blank	Total/NA	Solid	300.0	42038
LCS 885-42038/2-A	Lab Control Sample	Total/NA	Solid	300.0	42038
885-42024-1 MS	S-1a	Total/NA	Solid	300.0	42038
885-42024-1 MSD	S-1a	Total/NA	Solid	300.0	42038

Lab Chronicle

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

Client Sample ID: S-1a
Date Collected: 01/26/26 10:00
Date Received: 01/27/26 06:55

Lab Sample ID: 885-42024-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			42022	VP	EET ALB	01/27/26 08:01
Total/NA	Analysis	8015M/D		1	42023	VP	EET ALB	01/27/26 10:36
Total/NA	Prep	5035			42022	VP	EET ALB	01/27/26 08:01
Total/NA	Analysis	8021B		1	42024	VP	EET ALB	01/27/26 10:36
Total/NA	Prep	SHAKE			42025	DR	EET ALB	01/27/26 08:18
Total/NA	Analysis	8015M/D		1	42027	EM	EET ALB	01/27/26 10:58
Total/NA	Prep	300_Prep			42038	MA	EET ALB	01/27/26 08:57
Total/NA	Analysis	300.0		10	42040	MA	EET ALB	01/27/26 10:09

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum
Project/Site: Trunk K #7

Job ID: 885-42024-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-26

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

Login Sample Receipt Checklist

Client: Ensolum

Job Number: 885-42024-1

Login Number: 42024

List Source: Eurofins Albuquerque

List Number: 1

Creator: McQuiston, Steven

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.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 575407

QUESTIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2601541660
Incident Name	NAPP2601541660 TRUNK K #7 @ B-08-26N-07W
Incident Type	Natural Gas Release
Incident Status	Reclamation Report Received

Location of Release Source

Please answer all the questions in this group.

Site Name	Trunk K #7
Date Release Discovered	01/15/2026
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: 10 BBL Recovered: 0 BBL Lost: 10 BBL.
Natural Gas Vented (Mcf) Details	Cause: Corrosion Pipeline (Any) Natural Gas Vented Released: 8 MCF Recovered: 0 MCF Lost: 8 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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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 04/14/2026
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Sante Fe Main Office
Phone: (505) 476-3441

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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, Page 3

Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Less than or equal 25 (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 200 and 300 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between ½ and 1 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 200 and 300 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 500 and 1000 (ft.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	0.1
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	17
GRO+DRO (EPA SW-846 Method 8015M)	17
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	01/15/2026
On what date will (or did) the final sampling or liner inspection occur	01/20/2026
On what date will (or was) the remediation complete(d)	01/26/2026
What is the estimated surface area (in square feet) that will be reclaimed	378
What is the estimated volume (in cubic yards) that will be reclaimed	125
What is the estimated surface area (in square feet) that will be remediated	378
What is the estimated volume (in cubic yards) that will be remediated	125
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334691 ENVIROTECH LANDFARM #1
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 04/14/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

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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Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	545347
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/26/2026
What was the (estimated) number of samples that were to be gathered	1
What was the sampling surface area in square feet	200

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	378
What was the total volume (cubic yards) remediated	125
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	378
What was the total volume (in cubic yards) reclaimed	125
Summarize any additional remediation activities not included by answers (above)	None
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 04/14/2026

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QUESTIONS, Page 7

Action 575407

QUESTIONS (continued)

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	378
What was the total volume of replacement material (in cubic yards) for this site	125
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeded commence(d)	09/01/2026
Summarize any additional reclamation activities not included by answers (above)	None
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeded plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 04/14/2026

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Action 575407

QUESTIONS (continued)

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	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report	
Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.	
Requesting a restoration complete approval with this submission	No
Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.	

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CONDITIONS

Action 575407

CONDITIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 575407
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	The reclamation report has been approved pursuant to 19.15.29.13 E. NMAC. The acceptance of this 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; or if the location fails to revegetate properly. In addition, the OCD approval does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.	7/8/2026