

Attn: NMOCD District 1
1625 N French Dr.
Hobbs, NM 88240

Bureau of Land Management
620 E Green St
Carlsbad, NM 88220

Re: REMEDIATION CLOSURE REPORT
NMOCD Incident Number: **nKJ1512630688**
Garnet Federal #001 API No. 30-025-41922
Unit P, Section 15, Township 17S, Range 32E 685 FSL 140 FEL Lea County, NM
GPS Coordinates: Latitude 32.8291855 Longitude -103.7461777 NAD83

Sapac-Eco (Sapac) has been contracted by Maverick Permian, LLC. (Maverick) to prepare this remediation closure report for a crude oil release that occurred at the Garnet Federal #001 (Site). This incident was assigned Incident ID nKJ1512630688 by the New Mexico Oil Conservation Division (NMOCD).

Release Information

The initial Form C-141 was submitted on May 5, 2015 (Appendix A) and stated that "ENV -Agency Reportable - 12 BO - Garnett Federal Battery - RR II - MCBU - Maljamar: On Sunday May 03, 2015 at 8:00 MDT, at Garnett Federal Battery a reportable spill was found during normal round. The leak was on the inside of the containment and resulted in a release of 12 bbl. of oil with 12 bbl. of oil recovered. The affected area will be power washed and the cause is under investigation. It will be reported to BLM/NMOCD and COPC. This is a PSE Tier 3 event. Consequence: 1, Likelihood: 5, RR: 2. Release of 10 barrels produced water and 0.7 barrels of oil with none recovered. Affected area was 50 foot by 46 foot X 5 inch deep o caliche pad and was not contained. The affected area will be remediated according to NMOCD guidelines." This initial Form C-141 was approved by the NMOCD on May 6, 2015.

Site Characterization

This Site is in Lea County, NM, approximately two miles south of Maljamar, NM. The wellhead and release area are in Unit P, Section 15, Township 17S, Range 32E, at 32.8291855 degrees latitude and -103.7461777 degrees longitude. A Location Map is included for reference in Figure 8.

The New Mexico Bureau of Geology and Mineral Resources shows the geology at this Site includes Eolian and piedmont deposits. Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits. A Geologic Unit Map can be found in Appendix C.

The soil type present at the Site is Ratliff-Wink fine sandy loams. The slope for this soil type is 0 to 3 percent while the drainage class is well drained. Soil type information is according to the United States Department of Agriculture Natural Resources Conservation Service soil survey. The Soil Survey and a Soil Map can be referenced in Appendix C. Reference Figure 7 for a Topographic Map.

The Site resides in a low karst zone and is approximately 11.9 miles away from the nearest medium karst zone. Figure 6 refers to the Karst Map.

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is greater than 55 feet below grade surface (bgs). This information is recorded by RA-13403-POD1 which is situated approximately 0.39 miles away from the Site. This information is from 2024. The United States Geological Survey (USGS) offers the site USGS 325028103441301 17S.32E.11.34332 which shows depth to the nearest groundwater is 48 feet bgs. The latest gauge of this site was conducted in 1996, and it is located approximately 0.97 miles from the Site.

The nearest surface water feature is Conoco Pond, and it is located approximately 1.36 miles to the south. The U.S. Fish and Wildlife Service National Wetlands Inventory shows the nearest wetland to be a Freshwater Pond approximately 0.25 miles northeast. According to Fema's National Flood Hazard Layer search, the Site is situated in Zone D - Area of Undetermined Flood Hazard and is 4.45 miles away from the nearest flood hazard zone. See Appendix B for referenced Water Surveys and Water-Related Maps.

Readily available data were reviewed to determine if the Site lies within biologically sensitive areas. The U.S. Fish and Wildlife Services (USFWS) Information for Planning and Consultation (IPaC) and the New Mexico Department of Game and Fish (NMDGF) Environmental Review Tool (ERT) were queried to determine if sensitive wildlife or plant areas are present at the Site. The Site is not identified to be within biologically sensitive areas where remediation/reclamation would impact sensitive plant habitats. However, the Site does lie within the Isolated Population Area of the Lesser Prairie Chicken Habitat and the Dunes Sage Brush Lizard Habitat. Any work taking place at this location between March 1 and June 15 will strictly adhere to the timing restrictions outlined in the Special Status Species Resource Management Plan Amendment. A Special Status Plant/Wildlife Map is included in Figure 5.

The remediation area at the Site is in previously disturbed areas developed for oil and gas extraction; therefore, a cultural resource survey will not be required at the Site for planned remediation activities. Should the need arise for the remediation area to extend past the previously disturbed areas, the requirements of the Cultural Properties Protection (CCP) Rule will be followed.

Assessment and Delineation Activities

“On January 31, 2020, Etech conducted an inspection at the reported release site. During the the inspection, the reported release Site was identified and a visual inspection was conducted. During the visual inspection, no evidences of soil impacts concurrent with the reported release were noted. Aerial Images of the reported release site are provided as Attachment #3. Site photographs are provided as Attachment #4.”

On March 26, 2020, ConocoPhillips submitted a Soil Closure Request for this incident. This request was denied by the NMOCD on April 14, 2023. This documentation is available for reference in Appendix E.

On June 4, 2025, field personnel mobilized to the site to conduct assessment activities at the historic release area by collecting soil samples. The area of concern measured approximately 2,300 square feet and is entirely on the pad surface. Forty-five discrete soil samples were collected from nine different sample points within the release area from depths of surface, 1', 2', 3', and 4' bgs. Twenty discrete soil samples were collected from four different sample points around the edges of the release area from depths of surface, 1', 2', 3', and 4' bgs. All samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all the constituents listed in Table 1 19.15.29.12 NMAC.

On June 13, 2025, the laboratory report was received and revealed chloride contamination levels at sample points 3 and 4 were over the regulatory limits as per the less than 50-foot depth to groundwater section of Table 1. Full vertical and horizontal delineation was completed during this sampling event. The laboratory results for all samples can be found in the Data Tables included in Figure 4. The corresponding Assessment Map for this sampling event can be found in Figure 1.

Remediation Activities

On September 23, 2025, field personnel mobilized equipment to the site to begin remediating the area surrounding sample points 3 and 4. A 200 square foot area was marked off around sample point 3 and excavated to a depth of 3.5' bgs. A 200 square foot area was marked off around sample point 4 and excavated to a depth of 1.5' bgs. The total of all contaminated soil that was removed equals approximately 37 cubic yards. Photographic Documentation can be referenced in Appendix D.

On October 28, 2025, Maverick submitted a 48-hour notification of sampling (Appendix A). Field personnel misunderstood the date in which they needed to be onsite and returned to the site to collect confirmation samples from the excavated areas. 5-point composite samples were collected from the bases and walls of the excavation. The 1.5' excavation yielded one base composite sample and one wall composite sample. The 3.5' excavation yielded one base composite sample and two wall composite samples. All samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all the constituents listed in Table 1 19.15.29.12 NMAC.

On November 4, 2025, the laboratory report for the confirmation sampling of the excavation was received and verified all contamination levels were under the regulatory limits as per the less than 50-foot depth to groundwater section of Table 1. The laboratory results for this sampling event can be found in the Data Tables included in Figure 4. The corresponding Confirmation Sample Map for this sampling event can be found in Figure 2. After receiving this verification, the excavated area was backfilled with clean, like material then packed for normal traffic.

Countermeasures due to Remediation Closure Denied

On December 10, 2025, the previously submitted closure report was denied by the NMOCD citing:

1) When the remediation plan was approved on 5/1/25, it was approved with the conditions that under the Site Characterization portion of the C-141 application, Maverick Permian needs to update the following minimum distances during report resubmission: an occupied permanent residence (1/2-1 mile N) and a wetland (1/2-1 mile N is a freshwater pond). **Updates will be corrected with next submission.**

2) Operator failed to provide proper Sampling Notification pursuant to 19.15.29.12.D.(1).(a) NMAC. Failure to provide proper sampling notice is a compliance issue and the OCD may pursue compliance actions pursuant to 19.15.5 NMAC. Operator shall ensure future compliance with 19.15.29.12.D.(1).(a) NMAC. A two-business day sampling notice was not provided for confirmation samples collected. According to Tables and the laboratory Chain of Custody, confirmation samples were collected on 10/28/25, however the C-141N was submitted on 10/28/25 for 10/30/25. In remediation summary it states: "On October 30, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix A), field personnel returned to the site to collect confirmation samples from the excavated areas. Update report to reflect correct sampling date. **The description above is revised to reflect the correct information. To correct the issue of non-compliance, a new 48-hour sampling notification was submitted and 5-point composite confirmation samples were collected from the areas.**

On January 8, 2026, after Maverick submitted a 48-hour notification of sampling (Appendix A), field personnel returned to the site to collect five-point composite confirmation samples from the excavated areas. One composite sample was collected from the 1.5' excavation area. One composite sample was collected from the 3.5' excavation area. Both samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all the constituents listed in Table 1 19.15.29.12 NMAC.

On January 13, 2025, the laboratory report for the composite confirmation sampling was received and verified all contamination levels were under the regulatory limits as per the less than 50-foot depth to groundwater section of Table 1. The laboratory results for this sampling event can be found in the Data Tables included in Figure 4. The corresponding Composite Sample Map for this sampling event can be found in Figure 3. Complete Laboratory Reports area included in Appendix F.

Request for Remediation Closure Approval

Full vertical and horizontal delineation has been completed. Final sampling from the remediated areas verified that contaminants are under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC, therefore, Maverick requests that this remediation closure report for incident ID NKJ1512630688 be approved. All rules and regulations set forth by 19.15.29.12 NMAC have been complied with. Maverick understands that once this pad area is no longer needed for drilling and/or production activities, it will be reclaimed to the required regulations set forth in 19.15.29.13 NMAC.

For questions or additional information, please reach out to:

Maverick Permian – Bryce Wagoner – bwagoner@dgo.com – (928) 241-1862

Sapec-Eco, LLC – Tom Bynum – tombynum@sapec-eco.com – (580) 748-1613

Attachments

Figures:

- 1- Assessment Map
- 2- Confirmation Sample Map
- 3- Composite Sample Map
- 4- Data Tables
- 5- Special Status Plant/Wildlife Map
- 6- Karst Map
- 7- Topographic Map
- 8- Location Map

Appendices:

- Appendix A – Initial Form C-141 & 48-Hour Sampling Notifications
- Appendix B – Water Surveys & Water-Related Maps
- Appendix C – Soil Surveys, Soil Map, & Geologic Unit Map
- Appendix D – Photographic Documentation
- Appendix E – Soil Closure Request
- Appendix F – Laboratory Reports

Figures:

Assessment Map

Confirmation Sample Map

Composite Sample Map

Data Tables

Special Status Plant/Wildlife Map

Karst Map

Topographic Map

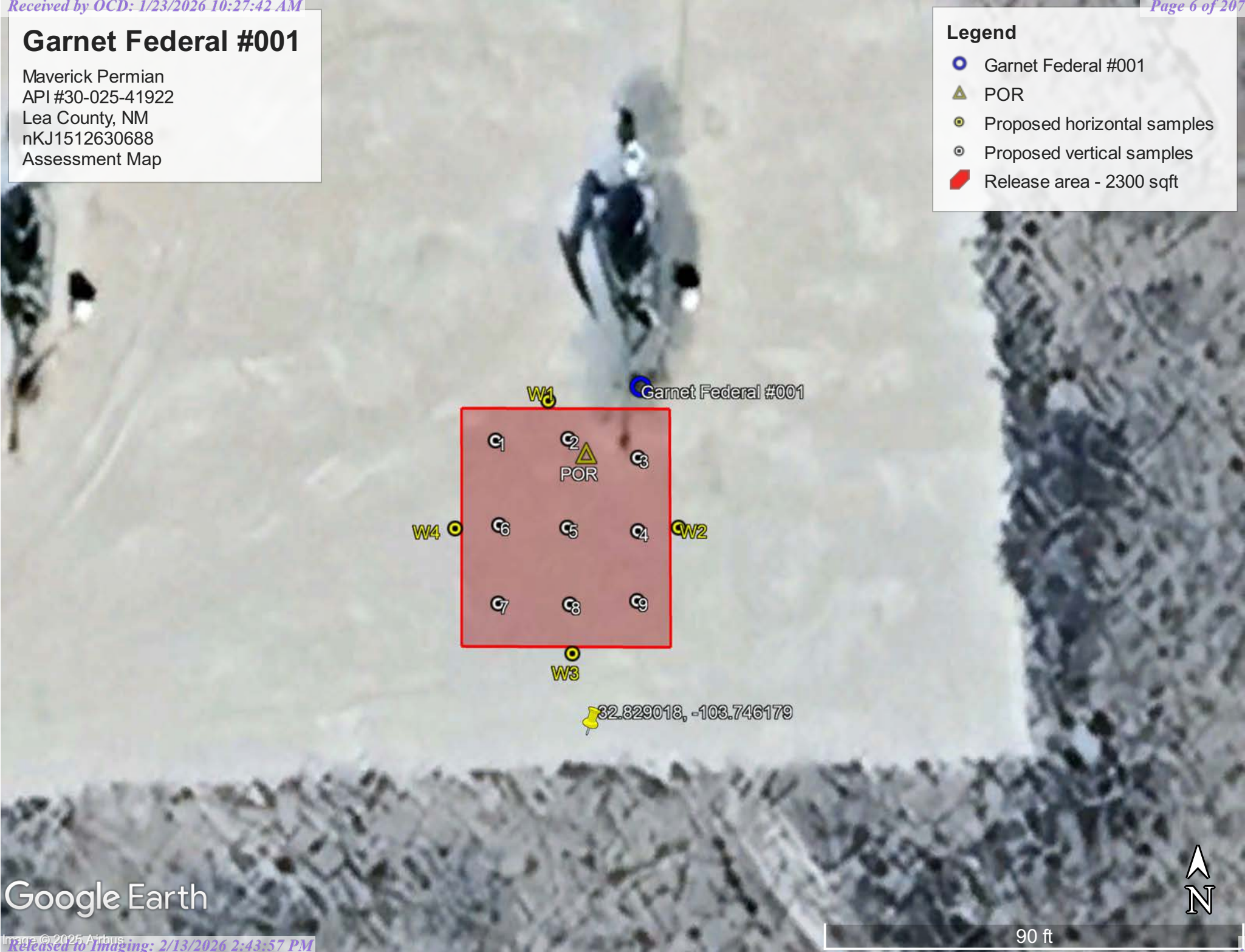
Location Map

Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Assessment Map

Legend

- Garnet Federal #001
- ▲ POR
- Proposed horizontal samples
- Proposed vertical samples
- Release area - 2300 sqft



Google Earth







90 ft


Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
NKJ1512630688
Confirmation Sample Map

Legend

-  1.5' Excavation - 200 sqft - 11 cu yds
-  3.5' Excavation - 200 sqft - 26 cu yds
-  Confirmation base samples
-  Confirmation wall samples



 32.829018, -103.746179

Google Earth






80 ft

Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
NKJ1512630688
Composite Sample Map

Legend

-  1.5' Excavation - 200 sqft - 11 cu yds
-  3.5' Excavation - 200 sqft - 26 cu yds
-  Composite confirmation samples



Google Earth



80 ft

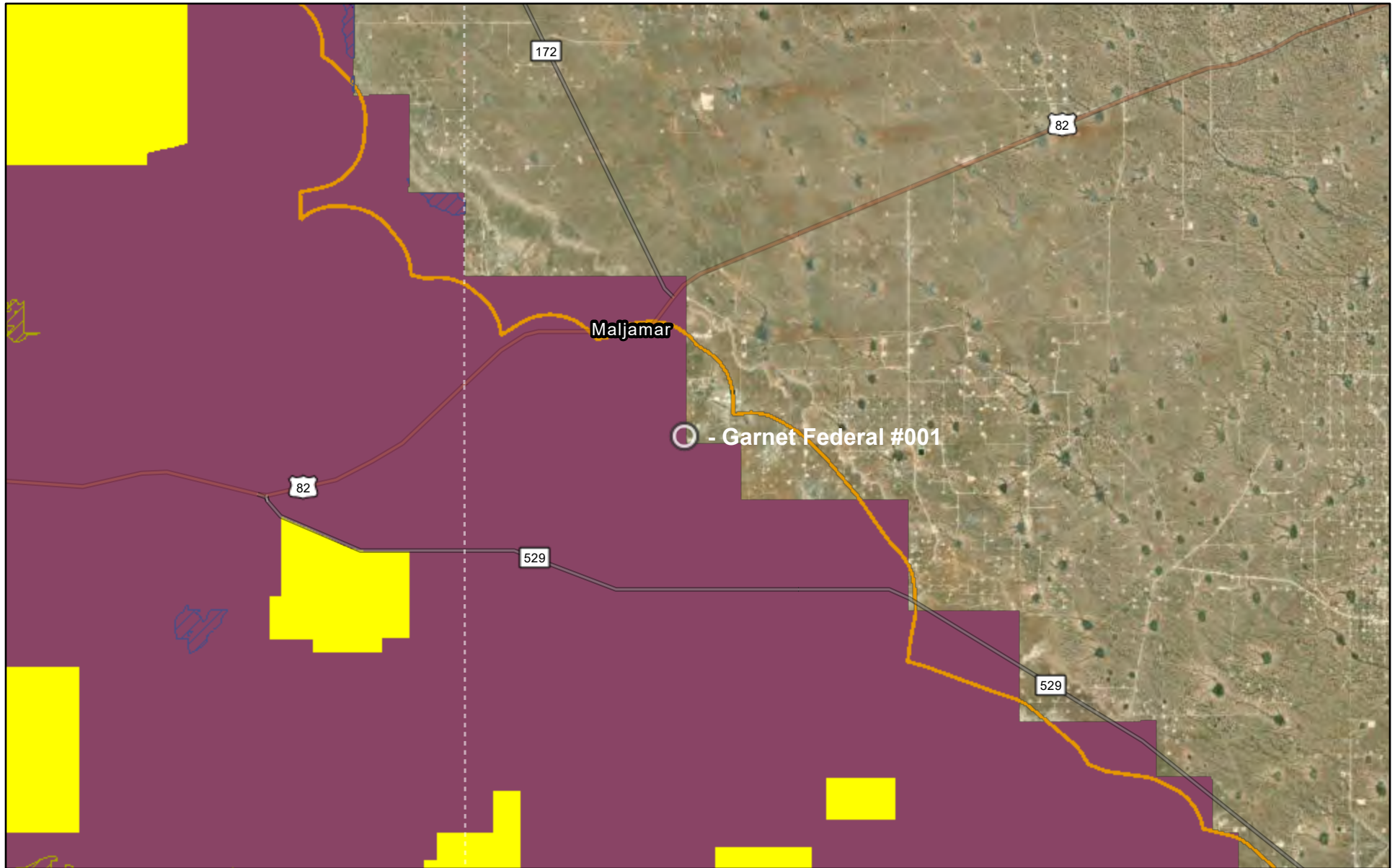
NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - Garnet Federal #001 - nKJ1512630688								
NM Approved Sample Results - Samples Collected 6/4/2025								
Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	Total TPH mg/kg	Chlorides mg/kg
1-Surface	0'	ND	ND	ND	ND	ND	ND	ND
1-1'	1'	ND	ND	ND	ND	ND	ND	138
1-2'	2'	ND	ND	ND	ND	ND	ND	45.5
1-3'	3'	ND	ND	ND	ND	ND	ND	25.1
1-4'	4'	ND	ND	ND	ND	ND	ND	ND
2-Surface	0'	ND	ND	ND	ND	ND	ND	ND
2-1'	1'	ND	ND	ND	ND	ND	ND	83.1
2-2'	2'	ND	ND	ND	ND	ND	ND	80
2-3'	3'	ND	ND	ND	ND	ND	ND	ND
2-4'	4'	ND	ND	ND	ND	ND	ND	ND
3-Surface	0'	ND	ND	ND	ND	ND	ND	2930
3-1'	1'	ND	ND	ND	ND	ND	ND	5620
3-2'	2'	ND	ND	ND	ND	ND	ND	2140
3-3'	3'	ND	ND	ND	ND	ND	ND	1060
3-4'	4'	ND	ND	ND	ND	ND	ND	552
4-Surface	0'	ND	ND	ND	ND	ND	ND	5680
4-1'	1'	ND	ND	ND	ND	ND	ND	1410
4-2'	2'	ND	ND	ND	ND	ND	ND	69
4-3'	3'	ND	ND	ND	ND	ND	ND	48.1
4-4'	4'	ND	ND	ND	ND	ND	ND	24.8
5-Surface	0'	ND	ND	ND	ND	ND	ND	ND
5-1'	1'	ND	ND	ND	ND	ND	ND	74.8
5-2'	2'	ND	ND	ND	ND	ND	ND	35.1
5-3'	3'	ND	ND	ND	ND	ND	ND	21
5-4'	4'	ND	ND	ND	ND	ND	ND	20.5
6-Surface	0'	ND	ND	ND	ND	ND	ND	ND
6-1'	1'	ND	ND	ND	ND	ND	ND	85.3
6-2'	2'	ND	ND	ND	ND	ND	ND	118
6-3'	3'	ND	ND	ND	ND	ND	ND	20.5
6-4'	4'	ND	ND	ND	ND	ND	ND	ND
7-Surface	0'	ND	ND	ND	ND	ND	ND	ND
7-1'	1'	ND	ND	ND	ND	ND	ND	78.5
7-2'	2'	ND	ND	ND	ND	ND	ND	63.6
7-3'	3'	ND	ND	ND	ND	ND	ND	114
7-4'	4'	ND	ND	ND	ND	ND	ND	144
8-Surface	0'	ND	ND	ND	ND	ND	ND	ND
8-1'	1'	ND	ND	ND	ND	ND	ND	22.9
8-2'	2'	ND	ND	ND	ND	ND	ND	ND
8-3'	3'	ND	ND	ND	ND	ND	ND	40.5
8-4'	4'	ND	ND	ND	ND	ND	ND	33
9-Surface	0'	ND	ND	ND	ND	ND	ND	ND
9-1'	1'	ND	ND	ND	ND	ND	ND	ND
9-2'	2'	ND	ND	ND	ND	ND	ND	ND
9-3'	3'	ND	ND	ND	ND	ND	ND	ND
9-4'	4'	ND	ND	ND	ND	ND	ND	ND
W1-Surface	0'	ND	ND	ND	ND	ND	ND	ND
W1-1'	1'	ND	ND	ND	ND	ND	ND	41.9
W1-2'	2'	ND	ND	ND	ND	ND	ND	86.5
W1-3'	3'	ND	ND	ND	ND	ND	ND	212
W1-4'	4'	ND	ND	ND	ND	ND	ND	394

Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	Total TPH mg/kg	Chlorides mg/kg
W2-Surface	0'	ND	ND	ND	ND	ND	ND	ND
W2-1'	1'	ND	ND	ND	ND	ND	ND	ND
W2-2'	2'	ND	ND	ND	ND	ND	ND	ND
W2-3'	3'	ND	ND	ND	ND	ND	ND	ND
W2-4'	4'	ND	ND	ND	ND	ND	ND	ND
W3-Surface	0'	ND	ND	ND	ND	ND	ND	ND
W3-1'	1'	ND	ND	ND	ND	ND	ND	ND
W3-2'	2'	ND	ND	ND	ND	ND	ND	ND
W3-3'	3'	ND	ND	ND	ND	ND	ND	ND
W3-4'	4'	ND	ND	ND	ND	ND	ND	ND
W4-Surface	0'	ND	ND	ND	ND	ND	ND	ND
W4-1'	1'	ND	ND	ND	ND	ND	ND	68.7
W4-2'	2'	ND	ND	ND	ND	ND	ND	86.7
W4-3'	3'	ND	ND	ND	ND	ND	ND	38.2
W4-4'	4'	ND	ND	ND	ND	ND	ND	84

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - Garnet Federal #001 - nKJ1512630688								
NM Approved Sample Results - Samples Collected 10/28/2025								
Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	Total TPH mg/kg	Chlorides mg/kg
C1 - 3.5'	3.5'	ND	ND	ND	ND	ND	ND	496
C2 - 1.5'	1.5'	ND	ND	ND	ND	ND	ND	155
W1 - 3.5'	3.5'	ND	ND	ND	ND	ND	ND	175
W2 - 3.5'	3.5'	ND	ND	ND	ND	ND	ND	77.5
W3 - 1.5'	1.5'	ND	ND	ND	ND	ND	ND	140

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - Garnet Federal #001 - nKJ1512630688								
NM Approved Sample Results - Samples Collected 10/28/2025								
Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	Total TPH mg/kg	Chlorides mg/kg
Composite #1	0'	ND	ND	ND	ND	ND	ND	90.6
Composite #2	0'	ND	ND	ND	ND	ND	ND	494

Special Status Plant/Wildlife Map

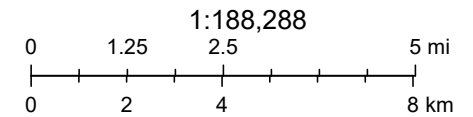


4/7/2025

- | | |
|----------------------------------------|---------------------------------|
| Potential Habitat (Planning Area Only) | Dunes Sage Brush Lizard Habitat |
| Lee's pincushion cactus | Lesser Prairie Chicken Habitat |
| Scheer's beehive cactus | Habitat Evaluation Area |
| Tharp's blue-star | Isolated Population Area |

- World Imagery
- Low Resolution 15m Imagery
- High Resolution 60cm Imagery

- High Resolution 30cm Imagery
- Citations
- 38m Resolution Metadata



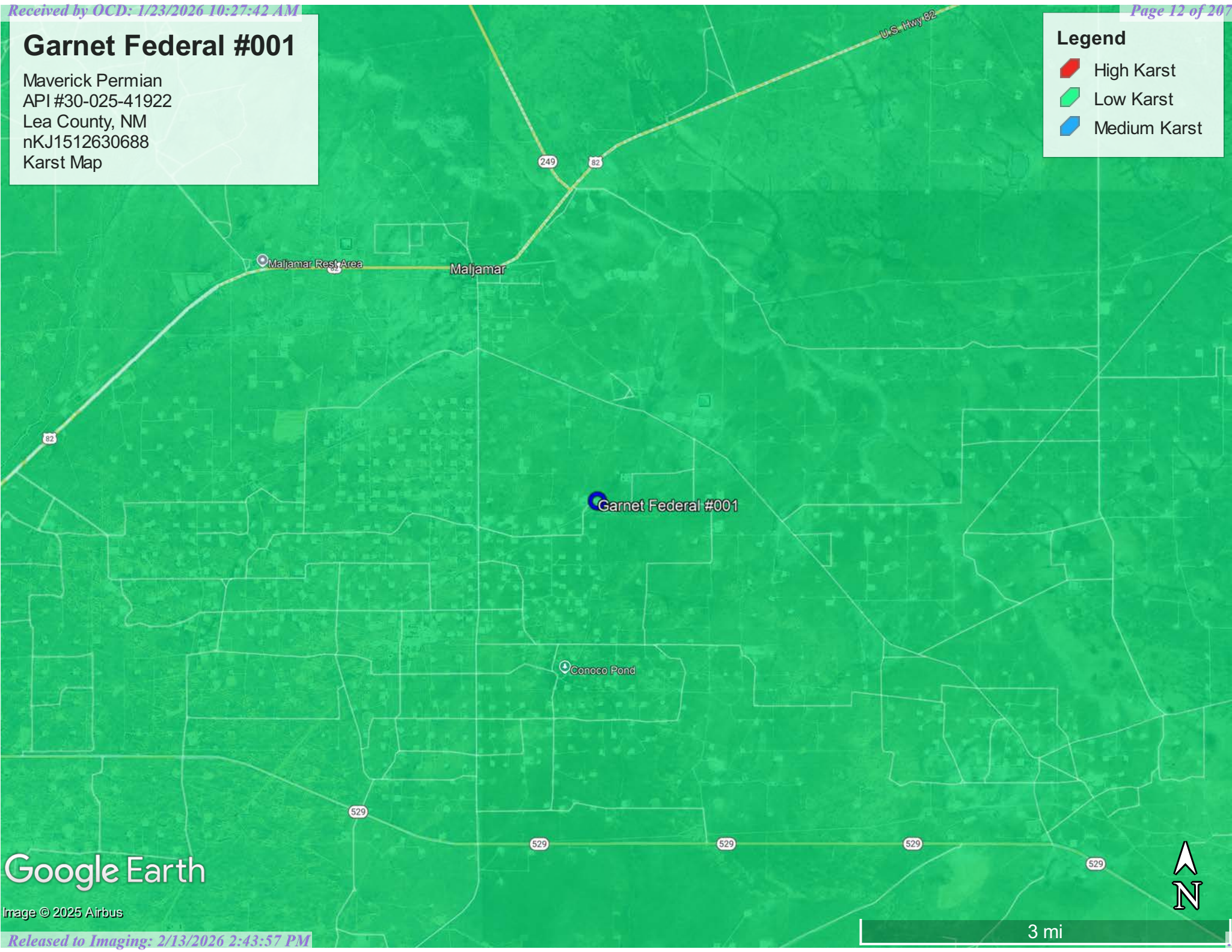
Earthstar Geographics, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community,

Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Karst Map

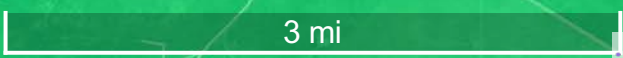
Legend

-  High Karst
-  Low Karst
-  Medium Karst



Google Earth


Image © 2025 Airbus

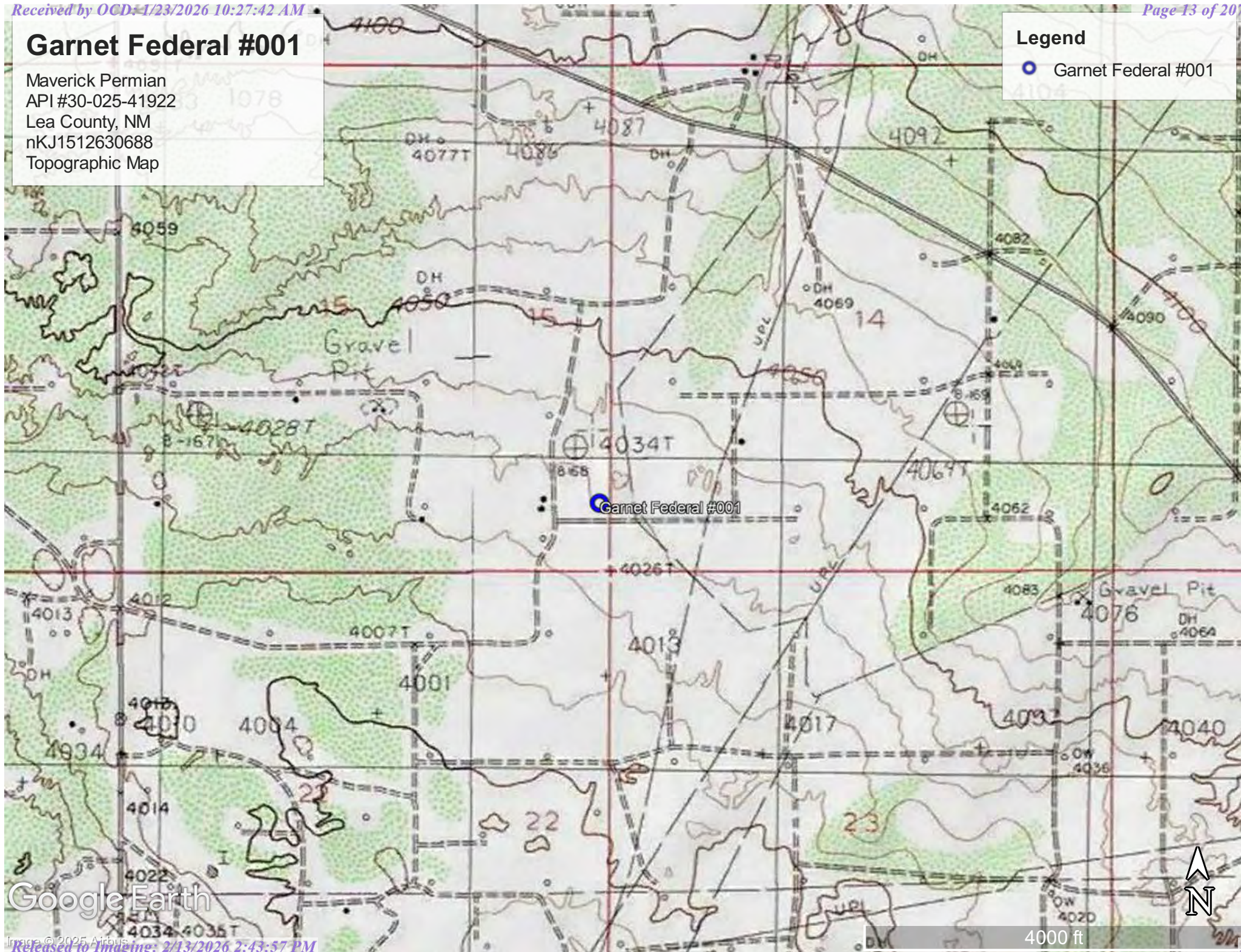


Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Topographic Map

Legend

 Garnet Federal #001




Google Earth

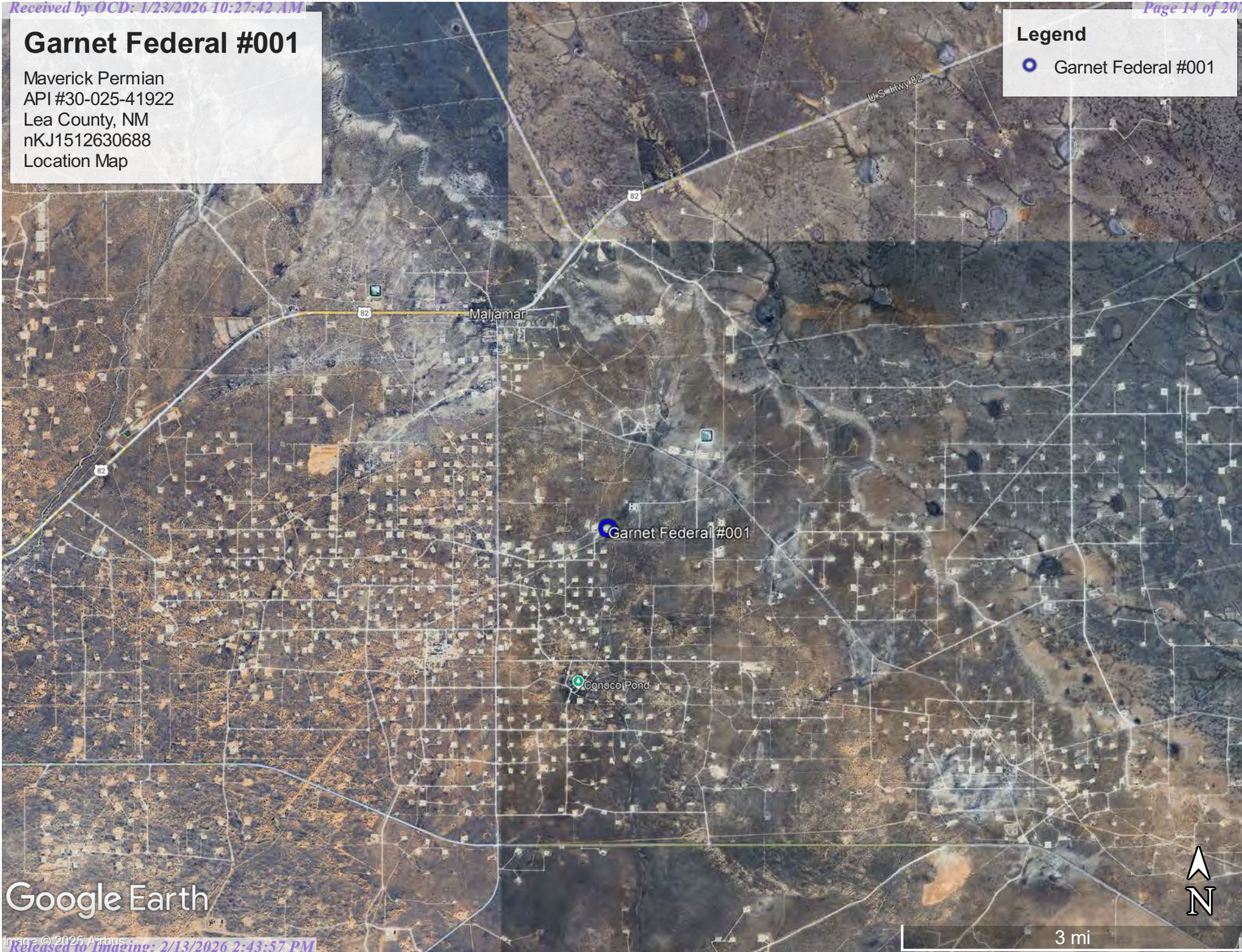
4000 ft

Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Location Map

Legend

 Garnet Federal #001



Google Earth

3 mi

Appendix A

Initial Form C-141

48-Hour Sampling Notifications

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

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

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company: ConocoPhillips	Contact: Jay Garcia
Address: 29 Vacuum Complex Lane	Telephone No. 575-704-2455
Facility Name: Garnett Federal #1	Facility Type: Battery
Surface Owner: NMOCD	Mineral Owner: BLM
API No. 30-025-41922	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
P	15	17S	32E	685	North	140	East	LEA

Latitude 32.8291833202357, - Longitude 103.746179291067

NATURE OF RELEASE

Type of Release: Spill	Volume of Release: 6.27 BBLs	Volume Recovered: 0 BBLs
Source of Release: 3/8 bleeder valve	Date and Hour of Occurrence 05/03/2015 8:00 am	Date and Hour of Discovery 05/03/2015 8:00 am
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Tomas Oberding/ Kellie Jones-NMOCD James A Amos-BLM	
By Whom? Jay Garcia	Date and Hour: 05/05/2015 9:00 am	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

RECEIVED

By OCD District 1 at 8:20 am, May 06, 2015


If a Watercourse was Impacted, Describe Fully.*

ENV –Agency Reportable – 12 BO – Garnett Federal Battery – RR II – MCBU – Maljamar:
On Sunday May 03, 2015 at 8:00 MDT, at Garnett Federal Battery a reportable spill was found during normal round. The leak was on the inside of the containment and resulted in a release of 12 bbl. of oil with 12 bbl. of oil recovered. The affected area will be power washed and the cause is under investigation. It will be reported to BLM/NMOCD and COPC. This is a PSE Tier 3 event. Consequence: 1, Likelihood: 5, RR: 2

Describe Area Affected and Cleanup Action Taken.*

Release of 10 barrels produced water and 0.7 barrels of oil with none recovered. Affected area was 50 foot by 46 foot X 5 inch deep o caliche pad and was not contained. The affected area will be remediated according to NMOCD guidelines.

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

Signature: <i>Jay Garcia</i>		OIL CONSERVATION DIVISION	
Printed Name: Jay Garcia		Approved by Environmental Specialist: 	
Title: LEAD HSE	Approval Date: 05/06/2015	Expiration Date: 08/06/2015	
E-mail Address: jay.c.garcia@conocophillips.com	Conditions of Approval: Site samples required. Delineate and remediate as per MNOCD guides. Geotag photographs of remediation required.		Attached <input type="checkbox"/> 217817 1RP-3627
Date: 05/05/2015	Phone: 575-704-2455		

* Attach Additional Sheets If Necessary

pKJ1512631913
nKJ1512630688

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 469613

QUESTIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 469613
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nKJ1512630688
Incident Name	NKJ1512630688 GARNET FEDERAL #001 @ 30-025-41922
Incident Type	Oil Release
Incident Status	Remediation Plan Approved
Incident Well	[30-025-41922] GARNET FEDERAL #001

Location of Release Source	
Site Name	GARNET FEDERAL #001
Date Release Discovered	05/03/2015
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	2,300
What is the estimated number of samples that will be gathered	65
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/04/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Marisa (575) 408-3446
Please provide any information necessary for navigation to sampling site	32.829018, -103.746179

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

CONDITIONS

Action 469613

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 469613
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
cterhune	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.	6/2/2025

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 520668

QUESTIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 520668
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nKJ1512630688
Incident Name	NKJ1512630688 GARNET FEDERAL #001 @ 30-025-41922
Incident Type	Oil Release
Incident Status	Remediation Plan Approved
Incident Well	[30-025-41922] GARNET FEDERAL #001

Location of Release Source	
Site Name	GARNET FEDERAL #001
Date Release Discovered	05/03/2015
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	400
What is the estimated number of samples that will be gathered	5
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/30/2025
Time sampling will commence	09:30 AM
Please provide any information necessary for observers to contact samplers	Terrell (361) 219-2353
Please provide any information necessary for navigation to sampling site	32.829018, -103.746179

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

CONDITIONS

Action 520668

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 520668
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
cstraub	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.	10/28/2025
cstraub	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.	10/28/2025

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 540290

QUESTIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 540290
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nKJ1512630688
Incident Name	NKJ1512630688 GARNET FEDERAL #001 @ 30-025-41922
Incident Type	Oil Release
Incident Status	Remediation Plan Approved
Incident Well	[30-025-41922] GARNET FEDERAL #001

Location of Release Source	
Site Name	GARNET FEDERAL #001
Date Release Discovered	05/03/2015
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	400
What is the estimated number of samples that will be gathered	2
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/08/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Terrell (361) 219-2353
Please provide any information necessary for navigation to sampling site	32.829018, -103.746179

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

CONDITIONS

Action 540290

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 540290
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
cstraub	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.	1/6/2026
cstraub	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.	1/6/2026

Appendix B

Water Surveys

Water-Related Maps



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)

(meters)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
RA 13403 POD1		RA	LE	SW	SW	SE	15	17S	32E	616723.7	3633007.1	●	634			
RA 11911 POD1		RA	LE	NW	SW	NW	24	17S	32E	619191.6	3632296.7	●	1982	35		
RA 11684 POD5		RA	LE	SW	NW	SE	11	17S	32E	618353.0	3635047.0	●	2235	275		
RA 11684 POD1		RA	LE	NW	NW	SE	11	17S	32E	618216.0	3635124.0	●	2248	275		
L 13047 POD1		L	LE				11	17S	32E	618187.0	3635254.0 *	●	2358	140		
RA 11684 POD2		RA	LE	NW	NW	SE	11	17S	32E	618313.0	3635248.0	●	2400	275		
RA 11684 POD3		RA	LE	SW	SW	NW	11	17S	32E	618262.0	3635371.0	●	2494	275		
RA 11684 POD4		RA	LE	NW	SW	NE	11	17S	32E	618334.0	3635521.0	●	2660	275		
RA 12521 POD1		RA	LE	SW	SW	SE	21	17S	32E	615126.9	3631271.0	●	2850	105	92	13
RA 08855		RA	LE	SE	NW	NW	10	17S	32E	616061.0	3635742.0 *	●	2990	158		
RA 11734 POD1		RA	LE	NE	NE	NW	10	17S	32E	616555.8	3635929.7	●	2992	165		
RA 12436 POD1		RA	LE	NE	NE	NW	10	17S	32E	616555.8	3635929.7	●	2992	160	125	35
RA 12020 POD3		RA	LE	NE	NW	NE	28	17S	32E	615151.9	3631019.6	●	2994	112	83	29

Average Depth to Water: **100 feet**

Minimum Depth: **83 feet**

Maximum Depth: **125 feet**

Record Count: 13

Basin/County Search:

County: LE

UTM Filters (in meters):

Easting: 617356.79

Northing: 3633046.30

Radius: 03000

* 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.



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) RA-13403-POD1		WELL TAG ID NO.		OSE FILE NO(S). RA-13403		
	WELL OWNER NAME(S) DEVON ENERGY RESOURCES				PHONE (OPTIONAL) 405-318-4697		
	WELL OWNER MAILING ADDRESS 205 E BENDER ROAD # 150				CITY HOBBS	STATE NM	ZIP 88240
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE	MINUTES 32	SECONDS 49	44.0256	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84
		LONGITUDE	-103	45	10.5768	W	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE LYNX FEDERAL # 001							

2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1184	NAME OF LICENSED DRILLER RUSSELL SOUTHERLAND			NAME OF WELL DRILLING COMPANY WEST TEXAS WATER WELL SERVICE			
	DRILLING STARTED 1/22/2024	DRILLING ENDED 1/22/2024	DEPTH OF COMPLETED WELL (FT)	BORE HOLE DEPTH (FT) 55	DEPTH WATER FIRST ENCOUNTERED (FT)			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A			
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
				NO CASING IN HOLE				

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
				N/A		

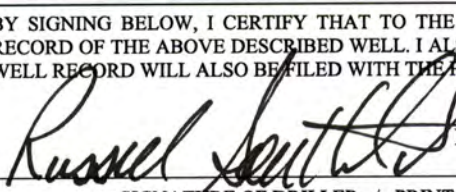
FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 04/30/19)

FILE NO. RA-13403	POD NO. 1	TRN NO. 753938
LOCATION 17S. 32E. 15. 334	WELL TAG ID NO.	PAGE 1 OF 2

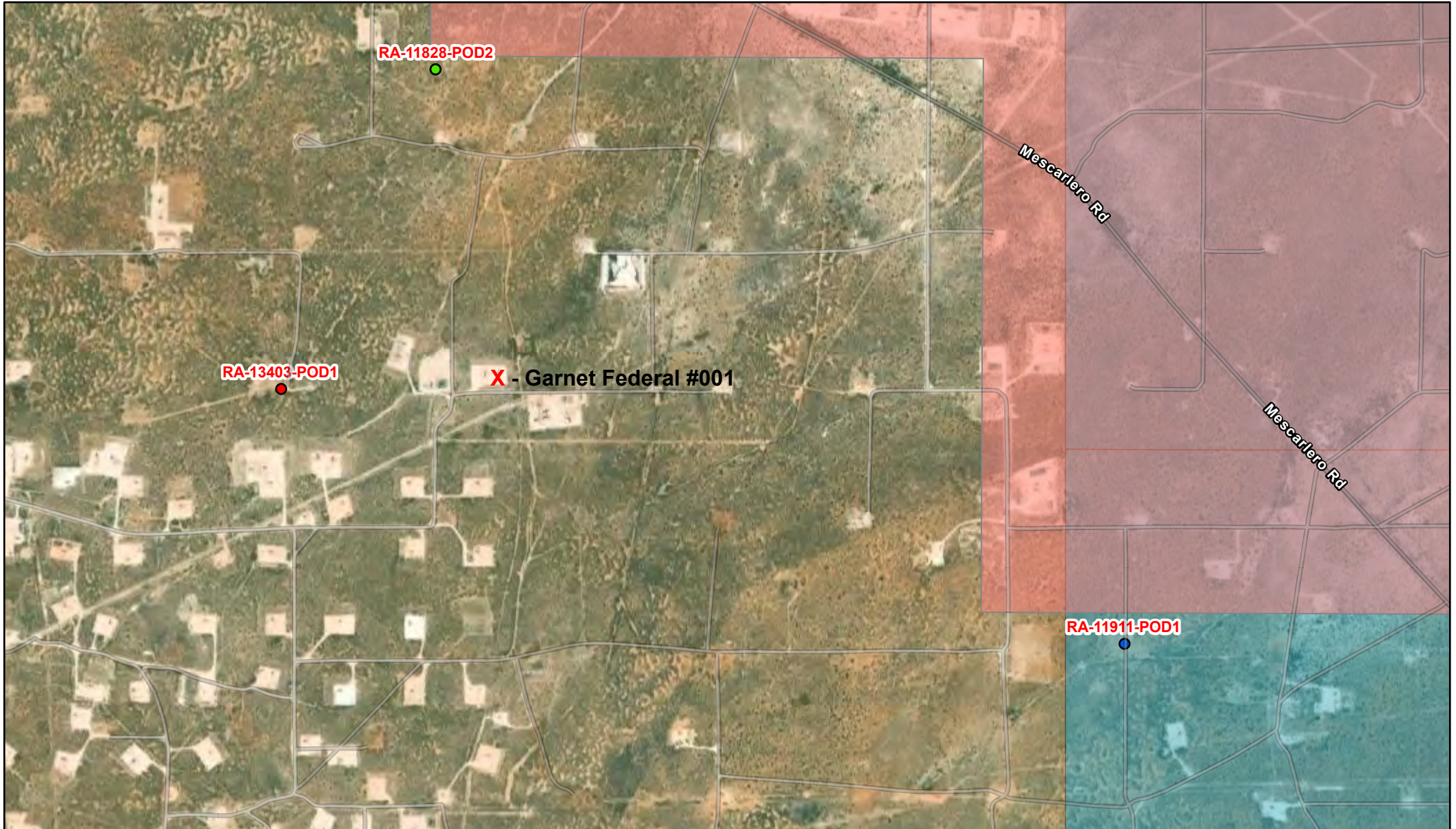
4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)		ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	FROM	TO			Y	N	
	0	8		TAN SAND	Y	✓ N	
	8	21		CALICHIE AND TAN SAND	Y	✓ N	
	21	25		RED CLAY	Y	✓ N	
	25	55		RED SHALE	Y	✓ N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
					Y	N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:					TOTAL ESTIMATED WELL YIELD (gpm):		
<input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input checked="" type="checkbox"/> OTHER - SPECIFY: DRY HOLE					0.00		

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION:	
	USE DIT FEB 5 2024 PM2:06	
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: RUSSELL SOUTHERLAND		

6. SIGNATURE	BY SIGNING BELOW, I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED WELL. I ALSO CERTIFY THAT THE WELL TAG, IF REQUIRED, HAS BEEN INSTALLED AND THAT THIS WELL RECORD WILL ALSO BE FILED WITH THE PERMIT HOLDER WITHIN 30 DAYS AFTER THE COMPLETION OF WELL DRILLING.	
	 _____ SIGNATURE OF DRILLER / PRINT SIGNEE NAME	RUSSELL SOUTHERLAND _____ DATE

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 04/30/2019)	
FILE NO. RA-13403	POD NO. 1	TRN NO. 753938	
LOCATION 17S. 32E. 15. 334	WELL TAG ID NO.	PAGE 2 OF 2	

OSE POD Location Map



4/7/2025, 2:48:42 PM

GIS WATERS PODs

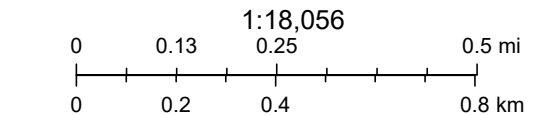
- Plugged
- Active
- Pending

- OSE District Boundary

Water Right Regulations

- Critical Management Area - Guidelines
- Both Estates

New Mexico State Trust Lands



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



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

i Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

site_no list =

- 325028103441301

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 325028103441301 17S.32E.11.34332

Available data for this site

Lea County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°50'32", Longitude 103°44'24" NAD27

Land-surface elevation 4,095.50 feet above NGVD29

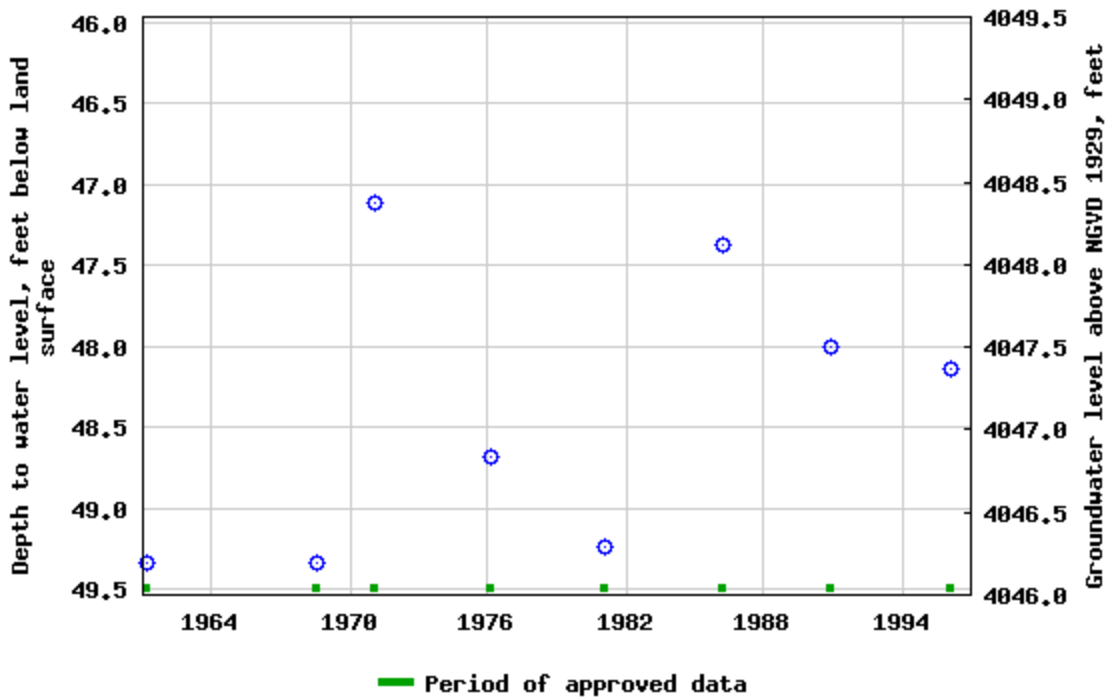
This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Ogallala Formation (121OGLL) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

USGS 325028103441301 17S,32E,11,34332



Breaks in the plot represent a gap of at least one year between field measurements.

[Download a presentation-quality graph](#)

[Questions or Comments](#)

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[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



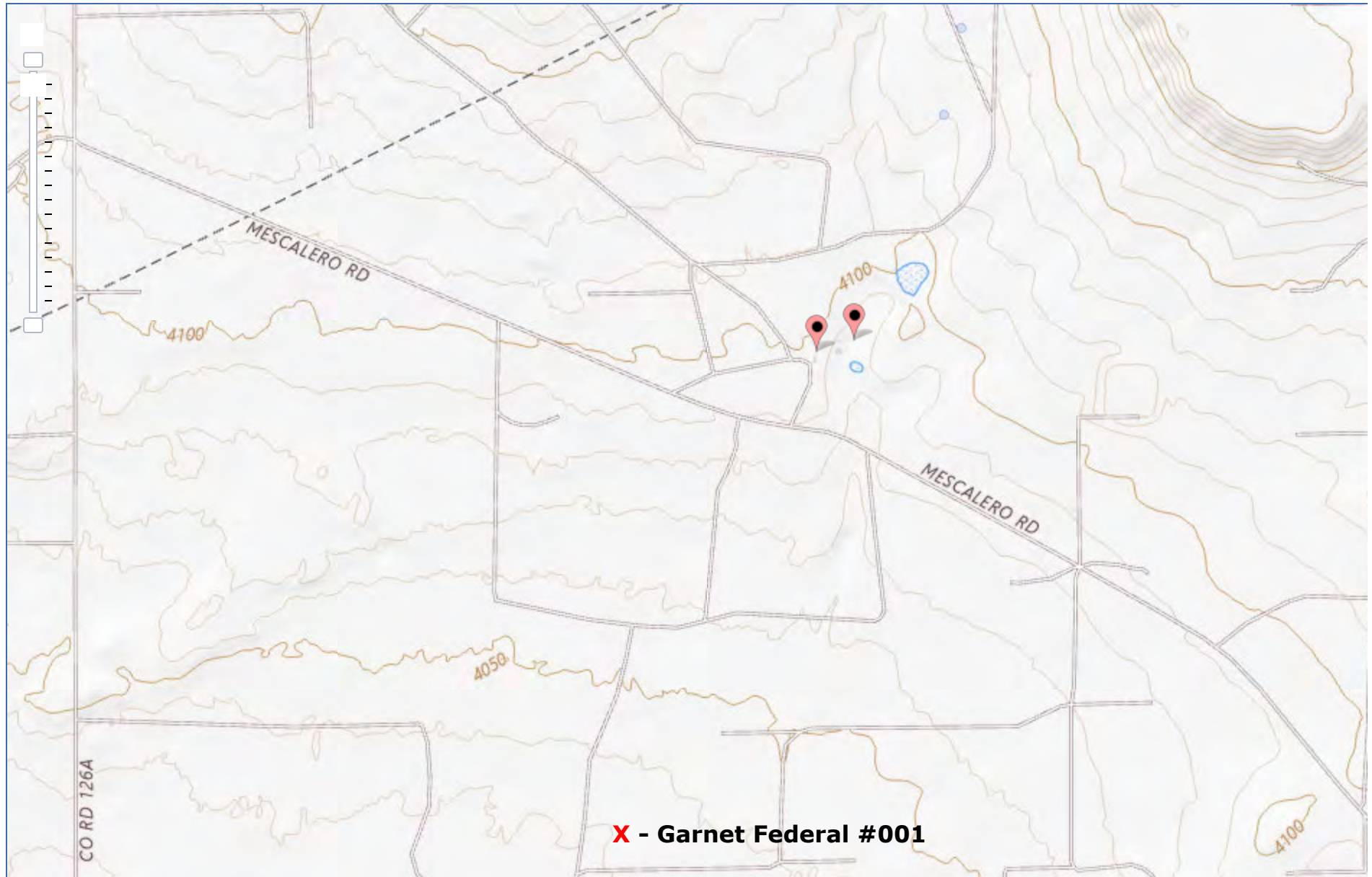
Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2025-04-07 15:52:41 EDT

0.67 0.48 nadww02





National Water Information System: Mapper



Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Surface Water Map

Legend

-  1.36 Miles
-  Conoco Pond



Google Earth



1 mi



Wetlands Map



April 7, 2025

Wetlands

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

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

National Flood Hazard Layer FIRMette



103°45'5"W 32°50'N



Legend

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

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



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/7/2025 at 7:55 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

0 250 500 1,000 1,500 2,000 Feet

1:6,000

103°44'28"W 32°49'30"N

Appendix C

Soil Surveys

Soil Map

Geologic Unit Map

Map Unit Description: Ratliff-Wink fine sandy loams---Lea County, New Mexico

Lea County, New Mexico

MN—Ratliff-Wink fine sandy loams

Map Unit Setting

National map unit symbol: dmqf
Elevation: 3,000 to 3,900 feet
Mean annual precipitation: 10 to 15 inches
Mean annual air temperature: 60 to 62 degrees F
Frost-free period: 190 to 205 days
Farmland classification: Farmland of statewide importance

Map Unit Composition

Ratliff and similar soils: 45 percent
Wink and similar soils: 40 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Ratliff

Setting

Landform: Plains
Landform position (three-dimensional): Dip
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Calcareous alluvium and/or calcareous eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 4 inches: fine sandy loam
Bw - 4 to 22 inches: clay loam
Bk - 22 to 60 inches: clay loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 50 percent
Gypsum, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Moderate (about 8.1 inches)

Map Unit Description: Ratliff-Wink fine sandy loams---Lea County, New Mexico

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 6c
Hydrologic Soil Group: B
Ecological site: R070BC007NM - Loamy
Hydric soil rating: No

Description of Wink

Setting

Landform: Plains
Landform position (three-dimensional): Dip
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Calcareous sandy alluvium and/or calcareous sandy eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 12 inches: fine sandy loam
Bk - 12 to 23 inches: sandy loam
Bck - 23 to 60 inches: sandy loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (2.00 to 6.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 30 percent
Gypsum, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 4.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R070BD004NM - Sandy
Hydric soil rating: No

Minor Components

Kermit

Percent of map unit: 6 percent
Ecological site: R070BC022NM - Sandhills
Hydric soil rating: No

Map Unit Description: Ratliff-Wink fine sandy loams---Lea County, New Mexico

Maljamar

Percent of map unit: 5 percent

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Palomas

Percent of map unit: 4 percent

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Data Source Information

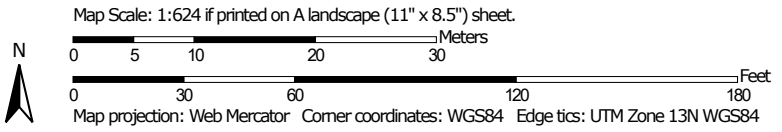
Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 21, Sep 3, 2024

Soil Map—Lea County, New Mexico




Soil Map may not be valid at this scale.



Soil Map—Lea County, New Mexico

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features





-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features


Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

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

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

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

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

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Lea County, New Mexico
 Survey Area Data: Version 21, Sep 3, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Soil Map—Lea County, New Mexico




Map Unit Legend

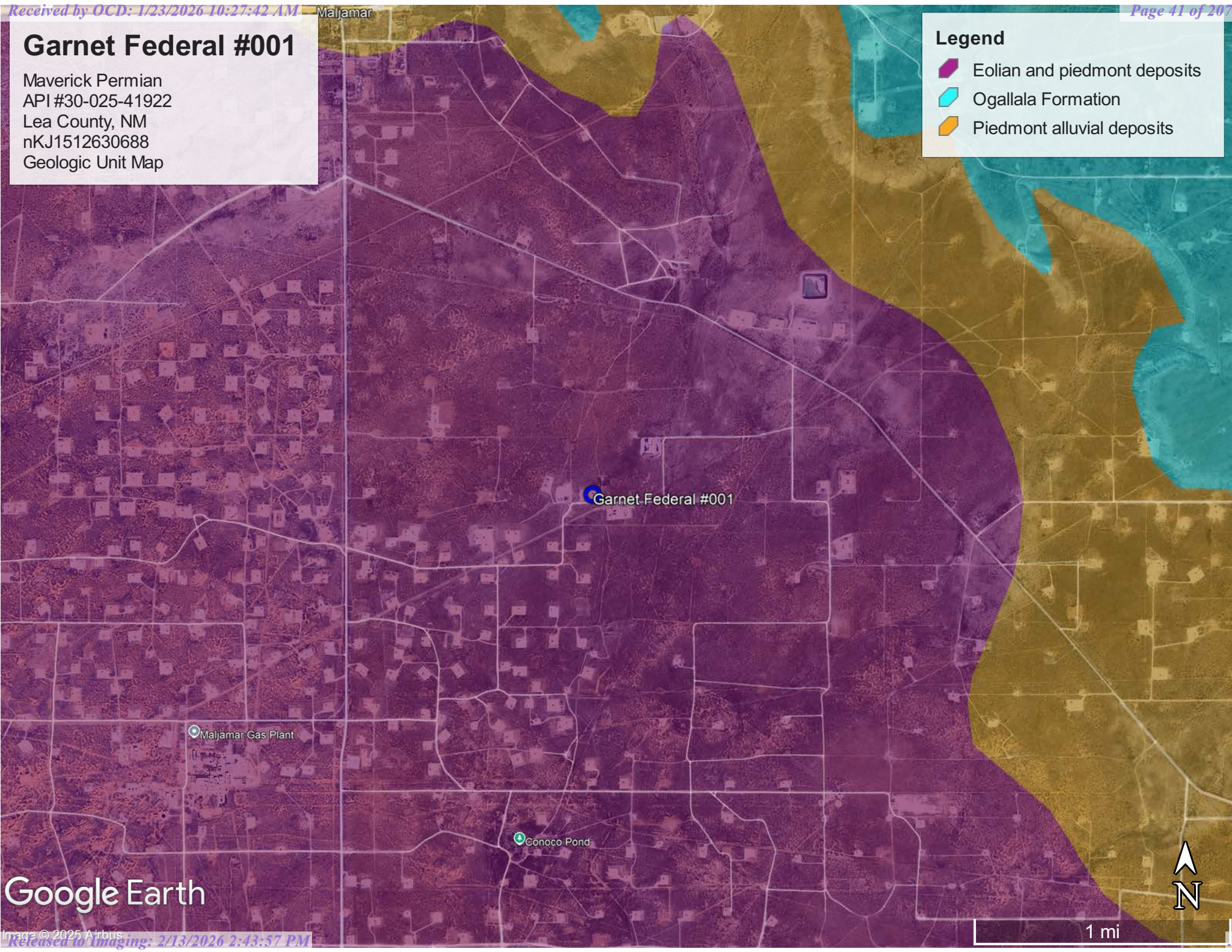
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
MN	Ratliff-Wink fine sandy loams	1.9	100.0%
Totals for Area of Interest		1.9	100.0%

Garnet Federal #001

Maverick Permian
API #30-025-41922
Lea County, NM
nKJ1512630688
Geologic Unit Map

Legend

-  Eolian and piedmont deposits
-  Ogallala Formation
-  Piedmont alluvial deposits



Google Earth

Appendix D

Photographic Documentation

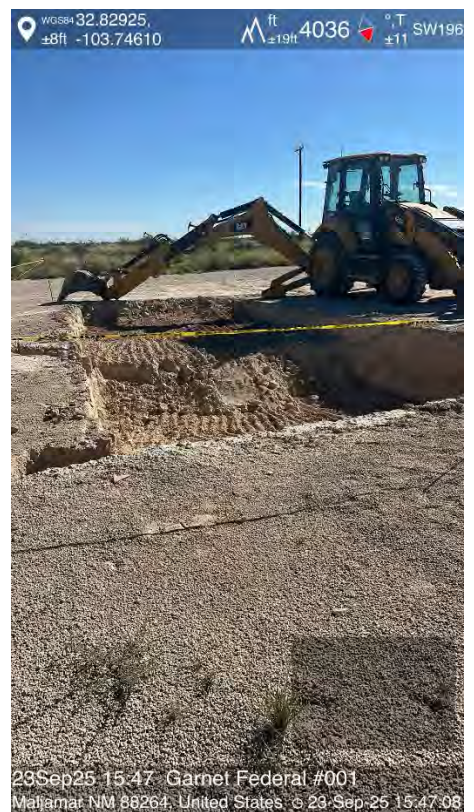














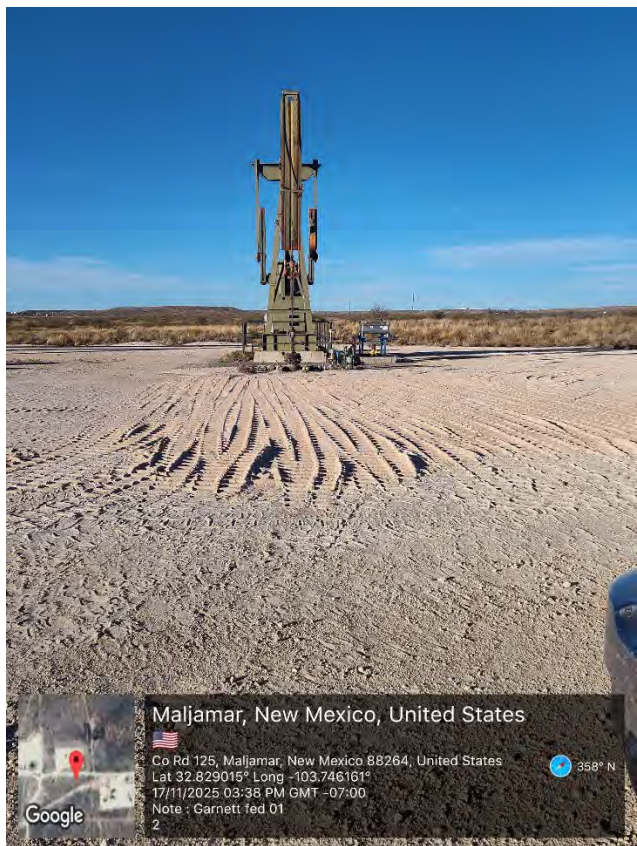
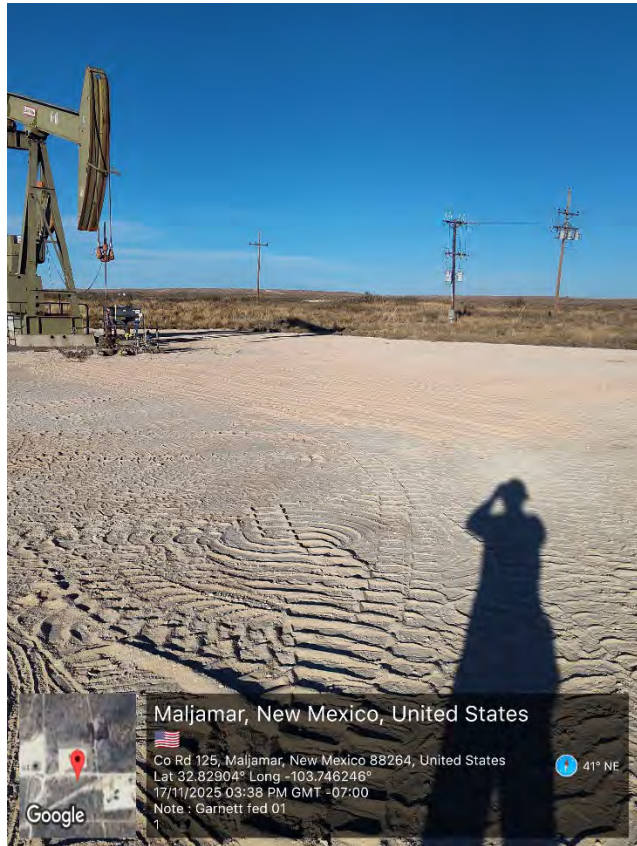
24Sep25 11:41 Garnet Federal #001
Maljamar NM 88264, United States · 24-Sep-25 11:41:59

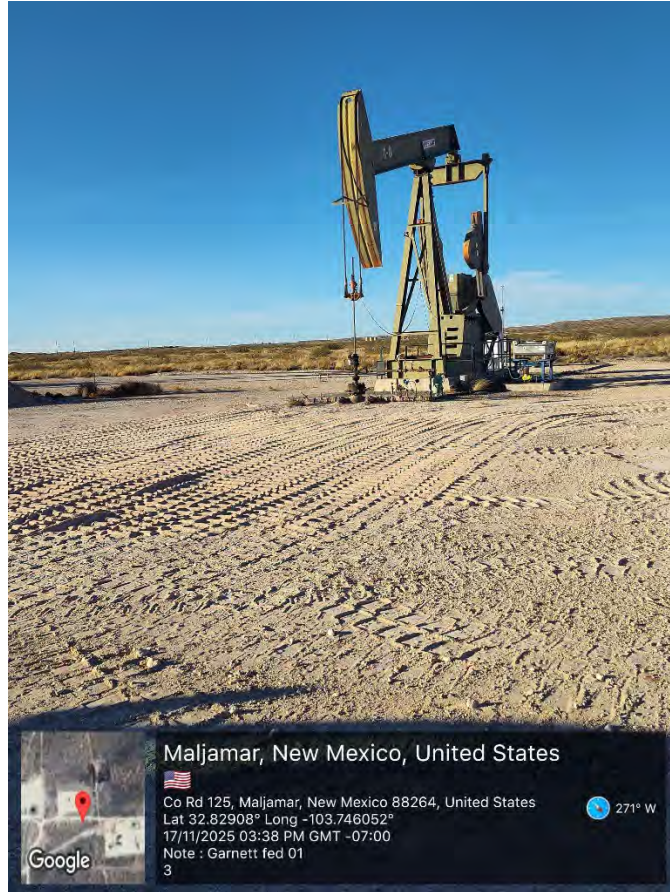


24Sep25 11:36 Garnet Federal #001
Maljamar NM 88264, United States · 24-Sep-25 11:36:49



24Sep25 11:36 Garnet Federal #001
Maljamar NM 88264, United States · 24-Sep-25 11:36:36





Appendix E

Soil Closure Request

Incident ID	NKJ1512630688
District RP	1RP-3627
Facility ID	
Application ID	

Closure

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

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

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

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

Printed Name: Charles Beauvais Title: Environmental Coordinator
 Signature: *Charles R Beauvais IA* Date: 03/26/2020
 email: charles.r.beauvais@conocophillips.com Telephone: 1-575-745-1959

OCD Only

Received by: Jocelyn Harimon Date: 04/14/2023

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

Closure Approved by: closure not approved Date: 04/14/2023
 Printed Name: Jocelyn Harimon Title: Environmental Specialist

March 3, 2020



Bradford Billings
New Mexico Oil Conservation Division
Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Jim Amos
Department of the Interior - Bureau of Land Management
620 E. Greene St.
Carlsbad, NM 88220

Re: **Garnet Federal #1**
NMOCD Ref. No. 1RP-3627
Legals: U/L P, Sec. 15, T17S, R32E
GPS: 32.82922, -103.746572
Soil Closure Request

Etech Environmental & Safety Solutions, Inc (Etech) has prepared the following Soil Closure Request on behalf of ConocoPhillips for the release site known as the Garnet Federal #1.

Introduction & Background

On May 3, 2015, a release was discovered on the 3/8 inch bleeder valve at the SC Federal #2. The release was reported to the NMOCD on May 5, 2015. Based on information provided in the Release Notification and Corrective Action (NMOCD Form C-141), approximately 10 barrels of produced water and 0.7 barrels of crude oil were released. During initial response activities, the bleeder valve was repaired and approximately 0 barrels of free-standing fluid was recovered. A "Site Location Map" is provided as Attachment #1.

Based on information provided by the client, remediation activities were conducted by an alternative environmental contractor that is no longer affiliated with the Site. Environmental records related to the remediation are not readily available. A copy of the initial Form C-141 is provided as Attachment #2.

Field Activities Summary

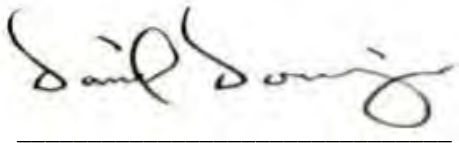
On January 31, 2020, Etech conducted an inspection at the reported release site. During the the inspection, the reported release Site was identified and a visual inspection was conducted. During the visual inspection, no evidences of soil impacts concurrent with the reported release were noted. Aerial Images of the reported release site are provided as Attachment #3. Site photographs are provided as Attachment #4.

Soil Closure Request

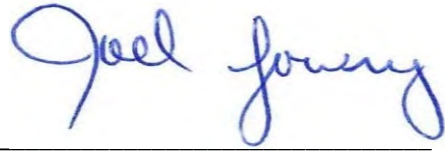
Based on information provided by the client, the absence of soil impacts concurrent with the reported release and the presence of viable vegetation noted during the inspection, ConocoPhillips is requesting Soil Closure be granted to the Site.

Limitations

Etech Environmental & Safety Solutions, Inc., has prepared this Soil Closure Request to the best of its ability. No other warranty, expressed or implied, is made or intended. Etech has examined and relied upon documents referenced in the report and/or oral statements made by certain individuals. Etech has not conducted an independent examination of the facts contained in referenced materials and statements. Etech has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Etech notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.



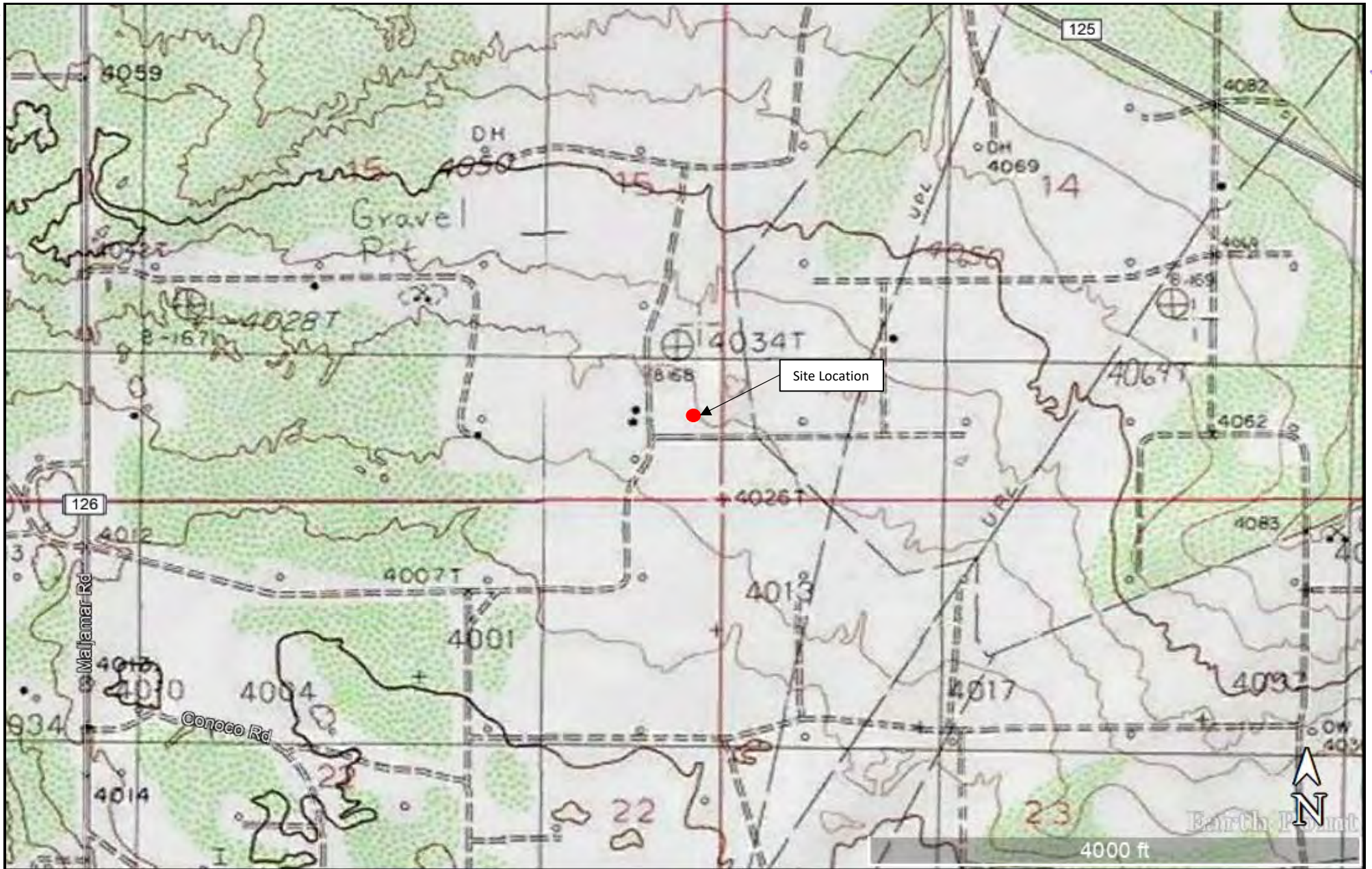
Daniel Dominguez
Project Manager



Joel Lowry
General Manager

Attachments:

- Figure 1 - Site Location Map
- Figure 2 - Aerial Image
- Site Photographs
- NMOCD Form C-141



Legend:	
●	Site Location

Figure 1
 Site Location Map
 ConocoPhillips
 Garnet Federal #1
 GPS: 32.82922, -103.746572
 Lea County, New Mexico



eTECH
 Environmental & Safety Solutions, Inc.



Drafted:	Checked: jwl	Date: 3/3/20
----------	--------------	--------------



Legend: ● Site Location


Figure 2
Aerial Images
ConocoPhillips
Garnet Federal #1
GPS: 32.82922, -103.746572
Lea County, New Mexico

eTECH 
Environmental & Safety Solutions, Inc.

Drafted: Checked: jwl Date: 3/3/20


Photographic Log

Photo Number: 1	 <p>Jan 31, 2020 at 12:12:31 PM +32.829144, -103.746609 ±10.00m 95° E</p>
Photo Direction: East	
Photo Description: lease sign	

Photo Number: 2	 <p>Jan 31, 2020 at 12:14:10 PM +32.829127, -103.746725 ±5.00m 65° NE</p>
Photo Direction: Northeast	
Photo Description: view across release area	

Photographic Log

Photo Number: 3	
Photo Direction: North	
Photo Description: view across release area	

Photo Number: 4	
Photo Direction: Southeast	
Photo Description: view across release area	

Photographic Log

Photo Number: 5	 A photograph showing a wide, flat area of gravel or dirt. In the foreground, a long, dark metal pipe runs diagonally from the bottom left towards the center. To the left of the pipe, there is a metal structure with a directional sign that has 'N', 'E', 'S', and 'W' markings. In the background, there are some utility poles and a clear sky with scattered clouds. A dark overlay in the top right corner of the photo contains the following text: 'Jan 31, 2020 at 12:16:09 PM', '+32.829407,-103.746615 ±5.00m', and '165° S'.
Photo Direction: South	
Photo Description: view across release area	

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

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

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company: ConocoPhillips	Contact: Jay Garcia
Address: 29 Vacuum Complex Lane	Telephone No. 575-704-2455
Facility Name: Garnett Federal #1	Facility Type: Battery
Surface Owner: NMOCD	Mineral Owner: BLM
API No. 30-025-41922	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
P	15	17S	32E	685	North	140	East	LEA

Latitude 32.8291833202357,- Longitude 103.746179291067

NATURE OF RELEASE

Type of Release: Spill	Volume of Release: 6.27 BBLS	Volume Recovered: 0 BBLS
Source of Release: 3/8 bleeder valve	Date and Hour of Occurrence 05/03/2015 8:00 am	Date and Hour of Discovery 05/03/2015 8:00 am
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Tomas Oberding/ Kellie Jones-NMOCD James A Amos-BLM	
By Whom? Jay Garcia	Date and Hour: 05/05/2015 9:00 am	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

RECEIVED
By OCD District 1 at 8:20 am, May 06, 2015


If a Watercourse was Impacted, Describe Fully.*

ENV –Agency Reportable – 12 BO – Garnett Federal Battery – RR II – MCBU – Maljamar:
On Sunday May 03, 2015 at 8:00 MDT, at Garnett Federal Battery a reportable spill was found during normal round. The leak was on the inside of the containment and resulted in a release of 12 bbl. of oil with 12 bbl. of oil recovered. The affected area will be power washed and the cause is under investigation. It will be reported to BLM/NMOCD and COPC. This is a PSE Tier 3 event. Consequence: 1, Likelihood: 5, RR: 2

Describe Area Affected and Cleanup Action Taken.*

Release of 10 barrels produced water and 0.7 barrels of oil with none recovered. Affected area was 50 foot by 46 foot X 5 inch deep o caliche pad and was not contained. The affected area will be remediated according to NMOCD guidelines.

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

Signature: <i>Jay Garcia</i>		OIL CONSERVATION DIVISION	
Printed Name: Jay Garcia		Approved by Environmental Specialist: 	
Title: LEAD HSE	Approval Date: 05/06/2015	Expiration Date: 08/06/2015	
E-mail Address: jay.c.garcia@conocophillips.com	Conditions of Approval: Site samples required. Delineate and remediate as per MNOCD guides. Geotag photographs of remediation required.		Attached <input type="checkbox"/> 217817 1RP-3627
Date: 05/05/2015	Phone: 575-704-2455		

* Attach Additional Sheets If Necessary

pKJ1512631913
nKJ1512630688

Appendix F

Laboratory Reports

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Saptec-Eco, LLC

Project Name: Garnet Federal #001

Work Order: E506043

Job Number: 25038-0001

Received: 6/7/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/13/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



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



Date Reported: 6/13/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Garnet Federal #001
Workorder: E506043
Date Received: 6/7/2025 10:00:25AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/7/2025 10:00:25AM, under the Project Name: Garnet Federal #001.

The analytical test results summarized in this report with the Project Name: Garnet Federal #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

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

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Saptec-Eco, LLC
5846 E 21st Place
Tulsa OK, 74114

Project Name: Garnet Federal #001
Project Number: 25038-0001
Project Manager: Tom Bynum

Reported:
06/13/25 08:08

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
1-Surface	E506043-01A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
1-1'	E506043-02A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
1-2'	E506043-03A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
1-3'	E506043-04A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
1-4'	E506043-05A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
2-Surface	E506043-06A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
2-1'	E506043-07A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
2-2'	E506043-08A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
2-3'	E506043-09A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
2-4'	E506043-10A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
3-Surface	E506043-11A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
3-1'	E506043-12A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
3-2'	E506043-13A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
3-3'	E506043-14A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
3-4'	E506043-15A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
4-Surface	E506043-16A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
4-1'	E506043-17A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
4-2'	E506043-18A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
4-3'	E506043-19A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
4-4'	E506043-20A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.



Sample Data

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
--------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

1-Surface
E506043-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523170
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
--------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

1-1'

E506043-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		111 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		99.3 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	138	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
--------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

1-2'

E506043-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		95.1 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	45.5	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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1-3'

E506043-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.3 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	25.1	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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1-4'

E506043-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/08/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/08/25	
Toluene	ND	0.0250	1	06/07/25	06/08/25	
o-Xylene	ND	0.0250	1	06/07/25	06/08/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/08/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/08/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	06/07/25	06/08/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/08/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		108 %	70-130	06/07/25	06/08/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523170
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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2-Surface
E506043-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		106 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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2-1'

E506043-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		109 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	83.1	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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2-2'

E506043-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		97.8 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	80.0	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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2-3'

E506043-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.1 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		114 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		97.9 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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2-4'

E506043-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.3 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		99.7 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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3-Surface
E506043-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		113 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		99.0 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	2930	40.0	2	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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3-1'

E506043-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.1 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	5620	40.0	2	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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3-2'

E506043-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		109 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		99.2 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	2140	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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3-3'

E506043-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		108 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	1060	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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3-4'

E506043-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>		114 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	552	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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4-Surface

E506043-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>		96.3 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523170
Chloride	5680	40.0	2	06/07/25	06/09/25	



Sample Data

Sapeco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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4-1'

E506043-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		104 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>		99.9 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	1410	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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4-2'

E506043-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	69.0	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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4-3'

E506043-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		106 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		100 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	48.1	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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4-4'

E506043-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523165
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524012
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>		97.7 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523170
Chloride	24.8	20.0	1	06/07/25	06/09/25	



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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Volatiles Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523165-BLK1)

Prepared: 06/07/25 Analyzed: 06/08/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.86		8.00		98.2	70-130			

LCS (2523165-BS1)

Prepared: 06/07/25 Analyzed: 06/08/25

Benzene	3.85	0.0250	5.00		76.9	70-130			
Ethylbenzene	3.86	0.0250	5.00		77.3	70-130			
Toluene	3.86	0.0250	5.00		77.2	70-130			
o-Xylene	3.90	0.0250	5.00		78.1	70-130			
p,m-Xylene	7.88	0.0500	10.0		78.8	70-130			
Total Xylenes	11.8	0.0250	15.0		78.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.70		8.00		96.3	70-130			

Matrix Spike (2523165-MS1)

Source: E506043-05

Prepared: 06/07/25 Analyzed: 06/08/25

Benzene	4.18	0.0250	5.00	ND	83.5	70-130			
Ethylbenzene	4.13	0.0250	5.00	ND	82.6	70-130			
Toluene	4.16	0.0250	5.00	ND	83.3	70-130			
o-Xylene	4.23	0.0250	5.00	ND	84.6	70-130			
p,m-Xylene	8.43	0.0500	10.0	ND	84.3	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.95		8.00		99.3	70-130			

Matrix Spike Dup (2523165-MSD1)

Source: E506043-05

Prepared: 06/07/25 Analyzed: 06/08/25

Benzene	4.86	0.0250	5.00	ND	97.3	70-130	15.2	27	
Ethylbenzene	4.89	0.0250	5.00	ND	97.7	70-130	16.7	26	
Toluene	4.88	0.0250	5.00	ND	97.5	70-130	15.8	20	
o-Xylene	4.90	0.0250	5.00	ND	98.1	70-130	14.8	25	
p,m-Xylene	9.93	0.0500	10.0	ND	99.3	70-130	16.4	23	
Total Xylenes	14.8	0.0250	15.0	ND	98.9	70-130	15.9	26	
Surrogate: 4-Bromochlorobenzene-PID	7.87		8.00		98.3	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523165-BLK1)

Prepared: 06/07/25 Analyzed: 06/08/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.50		8.00		106	70-130			

LCS (2523165-BS2)

Prepared: 06/07/25 Analyzed: 06/08/25

Gasoline Range Organics (C6-C10)	50.6	20.0	50.0		101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.50		8.00		106	70-130			

Matrix Spike (2523165-MS2)

Source: E506043-05

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	51.1	20.0	50.0	ND	102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.54		8.00		107	70-130			

Matrix Spike Dup (2523165-MSD2)

Source: E506043-05

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	57.9	20.0	50.0	ND	116	70-130	12.5	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.55		8.00		107	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524012-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	47.9		50.0		95.8	61-141			

LCS (2524012-BS1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	240	25.0	250		95.9	66-144			
Surrogate: <i>n</i> -Nonane	50.4		50.0		101	61-141			

Matrix Spike (2524012-MS1)

Source: E506043-02

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	238	25.0	250	ND	95.1	56-156			
Surrogate: <i>n</i> -Nonane	49.2		50.0		98.3	61-141			

Matrix Spike Dup (2524012-MSD1)

Source: E506043-02

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	244	25.0	250	ND	97.4	56-156	2.44	20	
Surrogate: <i>n</i> -Nonane	49.6		50.0		99.2	61-141			



QC Summary Data

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 8:08:50AM
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Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523170-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride	ND	20.0							
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LCS (2523170-BS1)

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride	259	20.0	250		104	90-110			
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Matrix Spike (2523170-MS1)

Source: E506043-03

Prepared: 06/07/25 Analyzed: 06/11/25

Chloride	305	20.0	250	45.5	104	80-120			
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Matrix Spike Dup (2523170-MSD1)

Source: E506043-03

Prepared: 06/07/25 Analyzed: 06/11/25

Chloride	305	20.0	250	45.5	104	80-120	0.0895	20	
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QC Summary Report Comment:

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



Definitions and Notes

Saptec-Eco, LLC	Project Name:	Garnet Federal #001	
5846 E 21st Place	Project Number:	25038-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	06/13/25 08:08

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State																																																																																																																																																																																																				
Client: Sapec-Eco, LLC				Company: Maverick Permian				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																																																																																																																																																																	
Project Name: Garnet Federal #001				Address:				E500043		25038-0001					X	X																																																																																																																																																																																																				
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Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Sapec-Eco, LLC				Company: Maverick Permian				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Garnet Federal #001				Address:				E500043		25089-0001					X	X			
Project Manager: Tom Bynum				City, State, Zip:															
Address: 5846 E 21st Place				Phone:															
City, State, Zip: Tulsa, OK 74114				Email:															
Phone: 580-748-1613				Miscellaneous: Project 4-40															
Email: tombynum@sapec-eco.com																			
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																Compliance	Y	or	N
																PWSID #			
																Sample Temp			Remarks
8:42	6/4/25	S	1	3 - Surface		11								X		1.2			
8:48		S	1	3 - 1'		12								X		1.6			
8:52		S	1	3 - 2'		13								X		3.1			
8:58		S	1	3 - 3'		14								X		1.7			
8:03		S	1	3 - 4'		15								X		4.3			
9:08		S	1	4 - Surface		16								X		4.6			
9:13		S	1	4 - 1'		17								X		1.6			
9:17		S	1	4 - 2'		18								X		1.7			
9:22		S	1	4 - 3'		19								X		1.6			
9:26		S	1	4 - 4'		20								X		2.9			
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<i>Michelle Gonzalez</i>				6/6/25		8:00		<i>Michelle Gonzalez</i>				6-6-25		0800					
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<i>John J.</i>				6-6-25		2300		<i>Christie Mann</i>				6-7-25		1000					
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Envirotech Analytical Laboratory

Printed: 6/9/2025 11:11:44AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Sapec-Eco, LLC	Date Received: 06/07/25 10:00	Work Order ID: E506043
Phone: (580) 748-1613	Date Logged In: 06/06/25 12:13	Logged In By: Caitlin Mars
Email: tobynum@sapec-eco.com	Due Date: 06/13/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Comments/Resolution

Project Garnet Federal #001 has been separated into 3 reports. WOs are E506043 to E506045. Sampled by not provided on COC.

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

Date



envirotech Inc.

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Saptec-Eco, LLC

Project Name: Garnet Federal #001

Work Order: E506044

Job Number: 25038-0001

Received: 6/7/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/13/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 6/13/25



Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Garnet Federal #001
Workorder: E506044
Date Received: 6/7/2025 10:00:25AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/7/2025 10:00:25AM, under the Project Name: Garnet Federal #001.

The analytical test results summarized in this report with the Project Name: Garnet Federal #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

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

Field Offices:

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Cell: 505-320-4759
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Client Representative
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Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Saptec-Eco, LLC
5846 E 21st Place
Tulsa OK, 74114

Project Name: Garnet Federal #001
Project Number: 25038-0001
Project Manager: Tom Bynum

Reported:
06/13/25 14:05

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
5-Surface	E506044-01A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
5-1'	E506044-02A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
5-2'	E506044-03A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
5-3'	E506044-04A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
5-4'	E506044-05A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
6-Surface	E506044-06A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
6-1'	E506044-07A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
6-2'	E506044-08A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
6-3'	E506044-09A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
6-4'	E506044-10A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
7-Surface	E506044-11A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
7-1'	E506044-12A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
7-2'	E506044-13A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
7-3'	E506044-14A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
7-4'	E506044-15A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
8-Surface	E506044-16A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
8-1'	E506044-17A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
8-2'	E506044-18A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
8-3'	E506044-19A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
8-4'	E506044-20A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
---------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

5-Surface
E506044-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		89.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.1 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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5-1'

E506044-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		103 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	74.8	20.0	1	06/07/25	06/09/25	



Sample Data

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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5-2'

E506044-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		99.3 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	35.1	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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5-3'

E506044-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.0 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	21.0	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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5-4'

E506044-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.7 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		99.2 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	20.5	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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6-Surface

E506044-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		98.9 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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6-1'

E506044-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		97.2 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	85.3	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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6-2'

E506044-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.1 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/12/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/12/25	
<i>Surrogate: n-Nonane</i>						
		98.6 %	61-141	06/09/25	06/12/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	118	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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6-3'

E506044-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.3 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		99.4 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	20.5	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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6-4'

E506044-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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7-Surface
E506044-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>		98.7 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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7-1'

E506044-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.0 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		99.4 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	78.5	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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7-2'

E506044-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>		95.9 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523169
Chloride	63.6	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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7-3'

E506044-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		89.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		98.0 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	114	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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7-4'

E506044-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.4 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.0 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		97.5 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	144	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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8-Surface

E506044-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		89.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		96.5 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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8-1'

E506044-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		89.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.0 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2523169
Chloride	22.9	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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8-2'

E506044-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		98.5 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	ND	20.0	1	06/07/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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8-3'

E506044-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		96.6 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	40.5	20.0	1	06/07/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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8-4'

E506044-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.6 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523166
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.7 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524013
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/13/25	
<i>Surrogate: n-Nonane</i>						
		98.1 %	61-141	06/09/25	06/13/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2523169
Chloride	33.0	20.0	1	06/07/25	06/09/25	



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523166-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.12		8.00		89.0	70-130			

LCS (2523166-BS1)

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	5.09	0.0250	5.00		102	70-130			
Ethylbenzene	5.06	0.0250	5.00		101	70-130			
Toluene	5.11	0.0250	5.00		102	70-130			
o-Xylene	5.06	0.0250	5.00		101	70-130			
p,m-Xylene	10.3	0.0500	10.0		103	70-130			
Total Xylenes	15.3	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.4	70-130			

Matrix Spike (2523166-MS1)

Source: E506044-15

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	4.92	0.0250	5.00	ND	98.4	70-130			
Ethylbenzene	4.85	0.0250	5.00	ND	96.9	70-130			
Toluene	4.91	0.0250	5.00	ND	98.3	70-130			
o-Xylene	4.88	0.0250	5.00	ND	97.6	70-130			
p,m-Xylene	9.81	0.0500	10.0	ND	98.1	70-130			
Total Xylenes	14.7	0.0250	15.0	ND	97.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.15		8.00		89.3	70-130			

Matrix Spike Dup (2523166-MSD1)

Source: E506044-15

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	4.86	0.0250	5.00	ND	97.2	70-130	1.22	27	
Ethylbenzene	4.81	0.0250	5.00	ND	96.2	70-130	0.815	26	
Toluene	4.86	0.0250	5.00	ND	97.1	70-130	1.17	20	
o-Xylene	4.82	0.0250	5.00	ND	96.4	70-130	1.19	25	
p,m-Xylene	9.75	0.0500	10.0	ND	97.5	70-130	0.692	23	
Total Xylenes	14.6	0.0250	15.0	ND	97.1	70-130	0.857	26	
Surrogate: 4-Bromochlorobenzene-PID	7.13		8.00		89.2	70-130			



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523166-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.02		8.00		100	70-130			

LCS (2523166-BS2)

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	42.2	20.0	50.0		84.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.03		8.00		100	70-130			

Matrix Spike (2523166-MS2)

Source: E506044-15

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	44.7	20.0	50.0	ND	89.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.13		8.00		102	70-130			

Matrix Spike Dup (2523166-MSD2)

Source: E506044-15

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	49.9	20.0	50.0	ND	99.8	70-130	11.0	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.04		8.00		100	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524013-BLK1)

Prepared: 06/09/25 Analyzed: 06/12/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.9		50.0		102	61-141			

LCS (2524013-BS1)

Prepared: 06/09/25 Analyzed: 06/12/25

Diesel Range Organics (C10-C28)	223	25.0	250		89.4	66-144			
Surrogate: n-Nonane	51.8		50.0		104	61-141			

Matrix Spike (2524013-MS1)

Source: E506044-04

Prepared: 06/09/25 Analyzed: 06/12/25

Diesel Range Organics (C10-C28)	233	25.0	250	ND	93.1	56-156			
Surrogate: n-Nonane	51.3		50.0		103	61-141			

Matrix Spike Dup (2524013-MSD1)

Source: E506044-04

Prepared: 06/09/25 Analyzed: 06/12/25

Diesel Range Organics (C10-C28)	243	25.0	250	ND	97.1	56-156	4.21	20	
Surrogate: n-Nonane	52.8		50.0		106	61-141			



QC Summary Data

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/13/2025 2:05:41PM
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Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523169-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride ND 20.0

LCS (2523169-BS1)

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride 253 20.0 250 101 90-110

Matrix Spike (2523169-MS1)

Source: E506044-04

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride 279 20.0 250 21.0 103 80-120

Matrix Spike Dup (2523169-MSD1)

Source: E506044-04

Prepared: 06/07/25 Analyzed: 06/09/25

Chloride 281 20.0 250 21.0 104 80-120 0.598 20

QC Summary Report Comment:

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



Definitions and Notes

Saptec-Eco, LLC	Project Name:	Garnet Federal #001	Reported: 06/13/25 14:05
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State							
Client: Sapec-Eco, LLC				Company: Maverick Permian				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX				
Project Name: Garnet Federal #001				Address:				E500044		25038-0001					X	X							
Project Manager: Tom Bynum				City, State, Zip:																			
Address: 5846 E 21st Place				Phone:																			
City, State, Zip: Tulsa, OK 74114				Email:																			
Phone: 580-748-1613				Miscellaneous: Project 4-40																			
Email: tombynum@sapec-eco.com																							
Sample Information										Analysis and Method						EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	
9:30	6/4/25	S	1	5 - Surface		1								X									
9:34		S	1	5 - 1'		2								X									
9:38		S	1	5 - 2'		3								X									
9:42		S	1	5 - 3'		4								X									
9:45		S	1	5 - 4'		5								X									
9:55		S	1	6 - Surface		6								X									
10:10		S	1	6 - 1'		7								X									
10:05		S	1	6 - 2'		8								X									
10:09		S	1	6 - 3'		9								X									
10:13		S	1	6 - 4'		10								X									
Additional Instructions: Bill to Maverick Permian // Bill Category 106102 // Property Code NM02541922.00 (nKU1512630688)																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																							
Sampled by: _____																							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N											
Michelle Gonzales		6.6.25		9:00		Michelle Gonzales		6.6.25		0800													
Michelle Gonzales		6.6.25		11:30		Leland J.		6.6.25		1630													
Leland J.		6.6.25		2300		Caitlin Mann		6.7.25		1000													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA													
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																							

Client Information				Invoice Information			Lab Use Only				TAT				State				
Client: Sapec-Eco, LLC				Company: Maverick Permian			Lab WO#	Job Number			1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: Garnet Federal #001				Address:			E500044 25038-0001							X	X				
Project Manager: Tom Bynum				City, State, Zip:															
Address: 5846 E 21st Place				Phone:															
City, State, Zip: Tulsa, OK 74114				Email:															
Phone: 580-748-1613				Miscellaneous: Project 4-40															
Email: tombynum@sapec-eco.com																			
Sample Information														EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BDOC - NM	BDOC - TX	SDWA	CWA	RCRA	
10:17	6/4/25	S	1	7 - Surface		11								X					
10:22		S	1	7 - 1'		12								X					
10:25		S	1	7 - 2'		13								X					
10:29		S	1	7 - 3'		14								X					
10:32		S	1	7 - 4'		15								X					
10:39		S	1	8 - Surface		16								X					
10:42		S	1	8 - 1'		17								X					
10:46		S	1	8 - 2'		18								X					
10:51		S	1	8 - 3'		19								X					
10:59		S	1	8 - 4'		20								X					
Additional Instructions: Bill to Maverick Permian // Bill Category 106102 // Property Code NM02541922.00 (nKU1512630688)																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sample by:																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.													
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only													
						Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 6/9/2025 11:13:48AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Sapec-Eco, LLC	Date Received: 06/07/25 10:00	Work Order ID: E506044
Phone: (580) 748-1613	Date Logged In: 06/06/25 12:17	Logged In By: Caitlin Mars
Email: tobynum@sapec-eco.com	Due Date: 06/13/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Comments/Resolution

Project Garnet Federal #001 has been separated into 3 reports. WOs are E506043 to E506045. Sampled by not provided on COC.

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

Date



envirotech Inc.

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Saptec-Eco, LLC

Project Name: Garnet Federal #001

Work Order: E506045

Job Number: 25038-0001

Received: 6/7/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/12/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 6/12/25



Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Garnet Federal #001
Workorder: E506045
Date Received: 6/7/2025 10:00:25AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/7/2025 10:00:25AM, under the Project Name: Garnet Federal #001.

The analytical test results summarized in this report with the Project Name: Garnet Federal #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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Sample Summary

Saptec-Eco, LLC
5846 E 21st Place
Tulsa OK, 74114

Project Name: Garnet Federal #001
Project Number: 25038-0001
Project Manager: Tom Bynum

Reported:
06/12/25 08:34

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
9-Surface	E506045-01A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
9-1'	E506045-02A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
9-2'	E506045-03A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
9-3'	E506045-04A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
9-4'	E506045-05A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W1-Surface	E506045-06A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W1-1'	E506045-07A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W1-2'	E506045-08A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W1-3'	E506045-09A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W1-4'	E506045-10A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W2-Surface	E506045-11A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W2-1'	E506045-12A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W2-2'	E506045-13A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W2-3'	E506045-14A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W2-4'	E506045-15A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W3-Surface	E506045-16A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W3-1'	E506045-17A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W3-2'	E506045-18A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W3-3'	E506045-19A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W3-4'	E506045-20A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W4-Surface	E506045-21A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W4-1'	E506045-22A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W4-2'	E506045-23A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W4-3'	E506045-24A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.
W4-4'	E506045-25A	Soil	06/04/25	06/07/25	Glass Jar, 2 oz.



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
---------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

9-Surface
E506045-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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9-1'

E506045-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		112 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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9-2'

E506045-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		104 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		108 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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9-3'

E506045-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		105 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		107 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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9-4'

E506045-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		109 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		109 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W1-Surface
E506045-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		108 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		108 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W1-1'
E506045-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		110 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	41.9	20.0	1	06/09/25	06/09/25	



Sample Data

Sapeco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W1-2'

E506045-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		103 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>		106 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	86.5	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W1-3'
E506045-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	212	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W1-4'
E506045-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		108 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		107 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	394	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W2-Surface
E506045-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.8 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		103 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W2-1'
E506045-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.4 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		108 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		103 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W2-2'

E506045-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		107 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		102 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W2-3'

E506045-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.9 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		106 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W2-4'

E506045-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.0 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		110 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W3-Surface
E506045-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.2 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		111 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W3-1'
E506045-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		106 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		108 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W3-2'
E506045-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		112 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		106 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W3-3'
E506045-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.5 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		109 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		109 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W3-4'
E506045-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Benzene	ND	0.0250	1	06/07/25	06/09/25	
Ethylbenzene	ND	0.0250	1	06/07/25	06/09/25	
Toluene	ND	0.0250	1	06/07/25	06/09/25	
o-Xylene	ND	0.0250	1	06/07/25	06/09/25	
p,m-Xylene	ND	0.0500	1	06/07/25	06/09/25	
Total Xylenes	ND	0.0250	1	06/07/25	06/09/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.1 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2523167
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/07/25	06/09/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		111 %	70-130	06/07/25	06/09/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2524014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		109 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2524008
Chloride	ND	20.0	1	06/09/25	06/09/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W4-Surface
E506045-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Benzene	ND	0.0250	1	06/09/25	06/10/25	
Ethylbenzene	ND	0.0250	1	06/09/25	06/10/25	
Toluene	ND	0.0250	1	06/09/25	06/10/25	
o-Xylene	ND	0.0250	1	06/09/25	06/10/25	
p,m-Xylene	ND	0.0500	1	06/09/25	06/10/25	
Total Xylenes	ND	0.0250	1	06/09/25	06/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.3 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/09/25	06/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.6 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524015
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/09/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/09/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2524007
Chloride	ND	20.0	1	06/09/25	06/10/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W4-1'
E506045-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Benzene	ND	0.0250	1	06/09/25	06/10/25	
Ethylbenzene	ND	0.0250	1	06/09/25	06/10/25	
Toluene	ND	0.0250	1	06/09/25	06/10/25	
o-Xylene	ND	0.0250	1	06/09/25	06/10/25	
p,m-Xylene	ND	0.0500	1	06/09/25	06/10/25	
Total Xylenes	ND	0.0250	1	06/09/25	06/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		85.6 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/09/25	06/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.9 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524015
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2524007
Chloride	68.7	20.0	1	06/09/25	06/10/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W4-2'

E506045-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Benzene	ND	0.0250	1	06/09/25	06/10/25	
Ethylbenzene	ND	0.0250	1	06/09/25	06/10/25	
Toluene	ND	0.0250	1	06/09/25	06/10/25	
o-Xylene	ND	0.0250	1	06/09/25	06/10/25	
p,m-Xylene	ND	0.0500	1	06/09/25	06/10/25	
Total Xylenes	ND	0.0250	1	06/09/25	06/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.2 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/09/25	06/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.5 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524015
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		106 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2524007
Chloride	86.7	20.0	1	06/09/25	06/10/25	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W4-3'

E506045-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Benzene	ND	0.0250	1	06/09/25	06/10/25	
Ethylbenzene	ND	0.0250	1	06/09/25	06/10/25	
Toluene	ND	0.0250	1	06/09/25	06/10/25	
o-Xylene	ND	0.0250	1	06/09/25	06/10/25	
p,m-Xylene	ND	0.0500	1	06/09/25	06/10/25	
Total Xylenes	ND	0.0250	1	06/09/25	06/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.6 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/09/25	06/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.6 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524015
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2524007
Chloride	38.2	20.0	1	06/09/25	06/10/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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W4-4'

E506045-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Benzene	ND	0.0250	1	06/09/25	06/10/25	
Ethylbenzene	ND	0.0250	1	06/09/25	06/10/25	
Toluene	ND	0.0250	1	06/09/25	06/10/25	
o-Xylene	ND	0.0250	1	06/09/25	06/10/25	
p,m-Xylene	ND	0.0500	1	06/09/25	06/10/25	
Total Xylenes	ND	0.0250	1	06/09/25	06/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.9 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2524006
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/09/25	06/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.7 %	70-130	06/09/25	06/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2524015
Diesel Range Organics (C10-C28)	ND	25.0	1	06/09/25	06/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/09/25	06/10/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	06/09/25	06/10/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2524007
Chloride	84.0	20.0	1	06/09/25	06/10/25	



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523167-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			

LCS (2523167-BS1)

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	4.88	0.0250	5.00		97.6	70-130			
Ethylbenzene	4.94	0.0250	5.00		98.8	70-130			
Toluene	4.93	0.0250	5.00		98.5	70-130			
o-Xylene	5.00	0.0250	5.00		100	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.1	0.0250	15.0		100	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.7	70-130			

Matrix Spike (2523167-MS1)

Source: E506045-06

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	4.41	0.0250	5.00	ND	88.2	70-130			
Ethylbenzene	4.39	0.0250	5.00	ND	87.8	70-130			
Toluene	4.43	0.0250	5.00	ND	88.5	70-130			
o-Xylene	4.51	0.0250	5.00	ND	90.1	70-130			
p,m-Xylene	8.96	0.0500	10.0	ND	89.6	70-130			
Total Xylenes	13.5	0.0250	15.0	ND	89.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.06		8.00		101	70-130			

Matrix Spike Dup (2523167-MSD1)

Source: E506045-06

Prepared: 06/07/25 Analyzed: 06/09/25

Benzene	4.69	0.0250	5.00	ND	93.9	70-130	6.19	27	
Ethylbenzene	4.72	0.0250	5.00	ND	94.4	70-130	7.15	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	6.50	20	
o-Xylene	4.81	0.0250	5.00	ND	96.2	70-130	6.55	25	
p,m-Xylene	9.61	0.0500	10.0	ND	96.1	70-130	7.01	23	
Total Xylenes	14.4	0.0250	15.0	ND	96.2	70-130	6.85	26	
Surrogate: 4-Bromochlorobenzene-PID	7.92		8.00		99.0	70-130			



QC Summary Data

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524006-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.36		8.00		92.0	70-130			

LCS (2524006-BS1)

Prepared: 06/09/25 Analyzed: 06/09/25

Benzene	4.68	0.0250	5.00		93.6	70-130			
Ethylbenzene	4.75	0.0250	5.00		95.0	70-130			
Toluene	4.76	0.0250	5.00		95.2	70-130			
o-Xylene	4.80	0.0250	5.00		95.9	70-130			
p,m-Xylene	9.65	0.0500	10.0		96.5	70-130			
Total Xylenes	14.4	0.0250	15.0		96.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.19		8.00		89.8	70-130			

Matrix Spike (2524006-MS1)

Source: E506042-05

Prepared: 06/09/25 Analyzed: 06/09/25

Benzene	5.10	0.0250	5.00	ND	102	70-130			
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130			
Toluene	5.19	0.0250	5.00	ND	104	70-130			
o-Xylene	5.20	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130			
Total Xylenes	15.7	0.0250	15.0	ND	105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.14		8.00		89.3	70-130			

Matrix Spike Dup (2524006-MSD1)

Source: E506042-05

Prepared: 06/09/25 Analyzed: 06/09/25

Benzene	4.74	0.0250	5.00	ND	94.8	70-130	7.40	27	
Ethylbenzene	4.81	0.0250	5.00	ND	96.3	70-130	7.51	26	
Toluene	4.83	0.0250	5.00	ND	96.5	70-130	7.33	20	
o-Xylene	4.85	0.0250	5.00	ND	97.0	70-130	6.97	25	
p,m-Xylene	9.78	0.0500	10.0	ND	97.8	70-130	7.33	23	
Total Xylenes	14.6	0.0250	15.0	ND	97.5	70-130	7.21	26	
Surrogate: 4-Bromochlorobenzene-PID	7.27		8.00		90.8	70-130			



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2523167-BLK1)

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.58		8.00		107	70-130			

LCS (2523167-BS2)

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	45.0	20.0	50.0		90.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.71		8.00		109	70-130			

Matrix Spike (2523167-MS2)

Source: E506045-06

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	42.4	20.0	50.0	ND	84.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.81		8.00		110	70-130			

Matrix Spike Dup (2523167-MSD2)

Source: E506045-06

Prepared: 06/07/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	49.7	20.0	50.0	ND	99.5	70-130	16.0	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.64		8.00		108	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524006-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.81		8.00		97.6	70-130			

LCS (2524006-BS2)

Prepared: 06/09/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	42.7	20.0	50.0		85.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.03		8.00		100	70-130			

Matrix Spike (2524006-MS2)

Source: E506042-05

Prepared: 06/09/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	46.7	20.0	50.0	ND	93.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.10		8.00		101	70-130			

Matrix Spike Dup (2524006-MSD2)

Source: E506042-05

Prepared: 06/09/25 Analyzed: 06/09/25

Gasoline Range Organics (C6-C10)	48.9	20.0	50.0	ND	97.8	70-130	4.70	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.07		8.00		101	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524014-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	56.1		50.0		112	61-141			

LCS (2524014-BS1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	266	25.0	250		106	66-144			
Surrogate: <i>n</i> -Nonane	51.1		50.0		102	61-141			

Matrix Spike (2524014-MS1)

Source: E506045-06

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	272	25.0	250	ND	109	56-156			
Surrogate: <i>n</i> -Nonane	52.9		50.0		106	61-141			

Matrix Spike Dup (2524014-MSD1)

Source: E506045-06

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	275	25.0	250	ND	110	56-156	1.01	20	
Surrogate: <i>n</i> -Nonane	51.8		50.0		104	61-141			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524015-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	52.9		50.0		106	61-141			

LCS (2524015-BS1)

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	260	25.0	250		104	66-144			
Surrogate: <i>n</i> -Nonane	50.1		50.0		100	61-141			

Matrix Spike (2524015-MS1)

Source: E506041-02

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	740	25.0	250	559	72.2	56-156			
Surrogate: <i>n</i> -Nonane	49.9		50.0		99.7	61-141			

Matrix Spike Dup (2524015-MSD1)

Source: E506041-02

Prepared: 06/09/25 Analyzed: 06/09/25

Diesel Range Organics (C10-C28)	803	25.0	250	559	97.5	56-156	8.19	20	
Surrogate: <i>n</i> -Nonane	51.2		50.0		102	61-141			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524007-BLK1)

Prepared: 06/09/25 Analyzed: 06/10/25

Chloride ND 20.0

LCS (2524007-BS1)

Prepared: 06/09/25 Analyzed: 06/10/25

Chloride 253 20.0 250 101 90-110

Matrix Spike (2524007-MS1)

Source: E506042-04

Prepared: 06/09/25 Analyzed: 06/10/25

Chloride 252 20.0 250 ND 101 80-120

Matrix Spike Dup (2524007-MSD1)

Source: E506042-04

Prepared: 06/09/25 Analyzed: 06/10/25

Chloride 252 20.0 250 ND 101 80-120 0.147 20



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 6/12/2025 8:34:19AM
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Anions by EPA 300.0/9056A

Analyst: JM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2524008-BLK1)

Prepared: 06/09/25 Analyzed: 06/09/25

Chloride	ND	20.0							
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LCS (2524008-BS1)

Prepared: 06/09/25 Analyzed: 06/09/25

Chloride	250	20.0	250		100	90-110			
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Matrix Spike (2524008-MS1)

Source: E506045-05

Prepared: 06/09/25 Analyzed: 06/09/25

Chloride	252	20.0	250	ND	101	80-120			
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Matrix Spike Dup (2524008-MSD1)

Source: E506045-05

Prepared: 06/09/25 Analyzed: 06/09/25

Chloride	252	20.0	250	ND	101	80-120	0.140	20	
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QC Summary Report Comment:

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



Definitions and Notes

Saptec-Eco, LLC	Project Name:	Garnet Federal #001	
5846 E 21st Place	Project Number:	25038-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	06/12/25 08:34

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State							
Client: Sapec-Eco, LLC Project Name: Garnet Federal #001 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapec-eco.com				Company: Maverick Permian Address: City, State, Zip: Phone: Email: Miscellaneous: Project 4-40				Lab WO# E506045 Job Number 625038001				1D 2D 3D Std X				NM CO UT TX X							
Sample Information												EPA Program											
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	
11:00	6/4/25	S	1	9 - Surface		1								X									
11:06		S	1	9 - 1'		2								X									
11:10		S	1	9 - 2'		3								X									
11:15		S	1	9 - 3'		4								X									
11:19		S	1	9 - 4'		5								X									
11:23		S	1	W1 - Surface		6								X									
11:28		S	1	W1 - 1'		7								X									
11:37		S	1	W1 - 2'		8								X									
11:39		S	1	W1 - 3'		9								X									
11:42		S	1	W1 - 4'		10								X									
Additional Instructions: Bill to Maverick Permian // Bill Category 106102 // Property Code NM02541922.00 (nKJ1512630688)																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																							
Sampled by:																							
Relinquished by: (Signature) <i>Michelle Gonzales</i>				Date 6/6/25				Time 8:00				Received by: (Signature) <i>Michelle Gonzales</i>				Date 6-6-25				Time 0800			
Relinquished by: (Signature) <i>Michelle Gonzales</i>				Date 6-6-25				Time 1630				Received by: (Signature) <i>John J.</i>				Date 6-6-25				Time 1630			
Relinquished by: (Signature) <i>John J.</i>				Date 6-6-25				Time 2300				Received by: (Signature) <i>Caitlin</i>				Date 6-7-25				Time 1000			
Relinquished by: (Signature)				Date				Time				Received by: (Signature)				Date				Time			
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																							
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																							
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																							

Released to Imaging: 2/13/2026 2:43:57 PM

Received by OCD: 1/23/2026 10:27:42 AM

Client Information				Invoice Information				Lab Use Only				TAT				State																																																																																																																																																																																	
Client: Sapec-Eco, LLC				Company: Maverick Permian				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																																																																																																																																														
Project Name: Garnet Federal #001				Address:				E500045		250380001					X	X																																																																																																																																																																																	
Project Manager: Tom Bynum				City, State, Zip:				<table border="1"> <thead> <tr> <th colspan="8">Analysis and Method</th> <th colspan="3">EPA Program</th> </tr> <tr> <th>DRO/DRO by 8015</th> <th>GRO/DRO by 8015</th> <th>BTEX by 8021</th> <th>VOC by 8260</th> <th>Chloride 300.0</th> <th>TCEO.1005 - TX</th> <th>RCRA 8 Metals</th> <th>BGDOC - NM</th> <th>BGDOC - TX</th> <th>SDWA</th> <th>CWA</th> <th>RCRA</th> </tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td> </tr> </tbody> </table>								Analysis and Method								EPA Program			DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEO.1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA									X												X				Phone: 580-748-1613				Compliance				Y	or	N																																																																																																																								
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12:08		S	1	W2 - 2'		13								X		3.0																																																																																																																																																																																	
12:12		S	1	W2 - 3'		14								X		3.2																																																																																																																																																																																	
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12:21		S	1	W3 - Surface		16								X		3.0																																																																																																																																																																																	
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12:36		S	1	W3 - 4'		20								X		3.5																																																																																																																																																																																	
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<i>[Signature]</i>		6-6-25	1630	<i>[Signature]</i>		6-6-25	1630																																																																																																																																																																																										
<i>[Signature]</i>		6-6-25	2300	Caitlin Mann		6-7-25	1000																																																																																																																																																																																										
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Page 168 of 207

Client Information				Invoice Information				Lab Use Only				TAT				State																																																																																							
Client: Sapec-Eco, LLC				Company: Maverick Permian				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																																																				
Project Name: Garnet Federal #001				Address:				E500045		25038-001					X	X																																																																																							
Project Manager: Tom Bynum				City, State, Zip:				<table border="1"> <thead> <tr> <th colspan="8">Analysis and Method</th> <th colspan="3">EPA Program</th> </tr> <tr> <th>DRO/DRO by 8015</th> <th>GRO/DRO by 8015</th> <th>BTEX by 8021</th> <th>VOC by 8260</th> <th>Chloride 300.0</th> <th>TCEQ 1005 - TX</th> <th>RCRA 8 Metals</th> <th>BDOC - NM</th> <th>BDOC - TX</th> <th>SDWA</th> <th>CWA</th> <th>RCRA</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="9">Compliance</td> <td>Y</td> <td>or</td> <td>N</td> </tr> <tr> <td colspan="12">PWSID #</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="12">Sample Temp</td> <td colspan="2">Remarks</td> </tr> </thead> </table>								Analysis and Method								EPA Program			DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BDOC - NM	BDOC - TX	SDWA	CWA	RCRA													Compliance									Y	or	N	PWSID #															Sample Temp												Remarks		Address: 5846 E 21st Place				Phone: 580-748-1613				Email: tombynum@sapec-eco.com			
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Additional Instructions: Bill to Maverick Permian // Bill Category 106102 // Property Code NM02541922.00 (nKU1512630688)																																																																																																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																																																																																																							
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Envirotech Analytical Laboratory

Printed: 6/9/2025 11:17:32AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Sapec-Eco, LLC	Date Received: 06/07/25 10:00	Work Order ID: E506045
Phone: (580) 748-1613	Date Logged In: 06/06/25 12:19	Logged In By: Caitlin Mars
Email: tobynum@sapec-eco.com	Due Date: 06/13/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Comments/Resolution

Project Garnet Federal #001 has been separated into 3 reports. WOs are E506043 to E506045. Sampled by not provided on COC.

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

Date



envirotech Inc.

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapac-Eco, LLC

Project Name: Garnet Federal #001

Work Order: E510363

Job Number: 25021-0001

Received: 10/30/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
11/4/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 11/4/25



Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Garnet Federal #001
Workorder: E510363
Date Received: 10/30/2025 6:15:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/30/2025 6:15:00AM, under the Project Name: Garnet Federal #001.

The analytical test results summarized in this report with the Project Name: Garnet Federal #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

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

Field Offices:

Southern New Mexico Area

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Laboratory Technical Representative
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Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/04/25 16:43
---------------------------------------------------------	-----------------------------------------------------------------------------------------------	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
C1-3.5'	E510363-01A	Soil	10/28/25	10/30/25	Glass Jar, 2 oz.
C2-1.5'	E510363-02A	Soil	10/28/25	10/30/25	Glass Jar, 2 oz.
W1-3.5'	E510363-03A	Soil	10/28/25	10/30/25	Glass Jar, 2 oz.
W2-3.5'	E510363-04A	Soil	10/28/25	10/30/25	Glass Jar, 2 oz.
W3-1.5'	E510363-05A	Soil	10/28/25	10/30/25	Glass Jar, 2 oz.



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
---------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

C1-3.5'

E510363-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2544117
Benzene	ND	0.0250	1	10/30/25	11/01/25	
Ethylbenzene	ND	0.0250	1	10/30/25	11/01/25	
Toluene	ND	0.0250	1	10/30/25	11/01/25	
o-Xylene	ND	0.0250	1	10/30/25	11/01/25	
p,m-Xylene	ND	0.0500	1	10/30/25	11/01/25	
Total Xylenes	ND	0.0250	1	10/30/25	11/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2544117
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/25	11/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: NV		Batch: 2544144
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/25	10/31/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/25	10/31/25	
<i>Surrogate: n-Nonane</i>		99.0 %	61-141	10/31/25	10/31/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: TP		Batch: 2544155
Chloride	496	20.0	1	10/31/25	10/31/25	



Sample Data

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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C2-1.5'

E510363-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Benzene	ND	0.0250	1	10/30/25	11/01/25	
Ethylbenzene	ND	0.0250	1	10/30/25	11/01/25	
Toluene	ND	0.0250	1	10/30/25	11/01/25	
o-Xylene	ND	0.0250	1	10/30/25	11/01/25	
p,m-Xylene	ND	0.0500	1	10/30/25	11/01/25	
Total Xylenes	ND	0.0250	1	10/30/25	11/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/25	11/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.2 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2544144
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/25	10/31/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/25	10/31/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/31/25	10/31/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2544155
Chloride	155	20.0	1	10/31/25	10/31/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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W1-3.5'

E510363-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Benzene	ND	0.0250	1	10/30/25	10/31/25	
Ethylbenzene	ND	0.0250	1	10/30/25	10/31/25	
Toluene	ND	0.0250	1	10/30/25	10/31/25	
o-Xylene	ND	0.0250	1	10/30/25	10/31/25	
p,m-Xylene	ND	0.0500	1	10/30/25	10/31/25	
Total Xylenes	ND	0.0250	1	10/30/25	10/31/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.9 %	70-130		10/30/25	10/31/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/25	10/31/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.2 %	70-130		10/30/25	10/31/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2544144
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/25	10/31/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/25	10/31/25	
<i>Surrogate: n-Nonane</i>						
	99.1 %	61-141		10/31/25	10/31/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2544155
Chloride	175	20.0	1	10/31/25	10/31/25	



Sample Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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W2-3.5'

E510363-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Benzene	ND	0.0250	1	10/30/25	11/01/25	
Ethylbenzene	ND	0.0250	1	10/30/25	11/01/25	
Toluene	ND	0.0250	1	10/30/25	11/01/25	
o-Xylene	ND	0.0250	1	10/30/25	11/01/25	
p,m-Xylene	ND	0.0500	1	10/30/25	11/01/25	
Total Xylenes	ND	0.0250	1	10/30/25	11/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/25	11/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.5 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2544144
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/25	10/31/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/25	10/31/25	
<i>Surrogate: n-Nonane</i>						
		103 %	61-141	10/31/25	10/31/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2544155
Chloride	77.5	20.0	1	10/31/25	10/31/25	



Sample Data

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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W3-1.5'

E510363-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Benzene	ND	0.0250	1	10/30/25	11/01/25	
Ethylbenzene	ND	0.0250	1	10/30/25	11/01/25	
Toluene	ND	0.0250	1	10/30/25	11/01/25	
o-Xylene	ND	0.0250	1	10/30/25	11/01/25	
p,m-Xylene	ND	0.0500	1	10/30/25	11/01/25	
Total Xylenes	ND	0.0250	1	10/30/25	11/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2544117
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/30/25	11/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.9 %	70-130	10/30/25	11/01/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2544144
Diesel Range Organics (C10-C28)	ND	25.0	1	10/31/25	10/31/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/31/25	10/31/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	10/31/25	10/31/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2544155
Chloride	140	20.0	1	10/31/25	10/31/25	



QC Summary Data

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2544117-BLK1)

Prepared: 10/30/25 Analyzed: 10/31/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.92		8.00		98.9	70-130			

LCS (2544117-BS1)

Prepared: 10/30/25 Analyzed: 10/31/25

Benzene	5.59	0.0250	5.00		112	70-130			
Ethylbenzene	5.42	0.0250	5.00		108	70-130			
Toluene	5.54	0.0250	5.00		111	70-130			
o-Xylene	5.45	0.0250	5.00		109	70-130			
p,m-Xylene	11.0	0.0500	10.0		110	70-130			
Total Xylenes	16.5	0.0250	15.0		110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.15		8.00		102	70-130			

Matrix Spike (2544117-MS1)

Source: E510363-03

Prepared: 10/30/25 Analyzed: 10/31/25

Benzene	4.93	0.0250	5.00	ND	98.5	70-130			
Ethylbenzene	4.71	0.0250	5.00	ND	94.3	70-130			
Toluene	4.86	0.0250	5.00	ND	97.1	70-130			
o-Xylene	4.85	0.0250	5.00	ND	97.1	70-130			
p,m-Xylene	9.64	0.0500	10.0	ND	96.4	70-130			
Total Xylenes	14.5	0.0250	15.0	ND	96.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.98		8.00		99.8	70-130			

Matrix Spike Dup (2544117-MSD1)

Source: E510363-03

Prepared: 10/30/25 Analyzed: 10/31/25

Benzene	5.90	0.0250	5.00	ND	118	70-130	18.1	27	
Ethylbenzene	5.75	0.0250	5.00	ND	115	70-130	19.8	26	
Toluene	5.86	0.0250	5.00	ND	117	70-130	18.7	20	
o-Xylene	5.76	0.0250	5.00	ND	115	70-130	17.1	25	
p,m-Xylene	11.7	0.0500	10.0	ND	117	70-130	19.4	23	
Total Xylenes	17.5	0.0250	15.0	ND	116	70-130	18.7	26	
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		101	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2544117-BLK1)

Prepared: 10/30/25 Analyzed: 10/31/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

LCS (2544117-BS2)

Prepared: 10/30/25 Analyzed: 10/31/25

Gasoline Range Organics (C6-C10)	54.0	20.0	50.0		108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.3	70-130			

Matrix Spike (2544117-MS2)

Source: E510363-03

Prepared: 10/30/25 Analyzed: 10/31/25

Gasoline Range Organics (C6-C10)	52.7	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

Matrix Spike Dup (2544117-MSD2)

Source: E510363-03

Prepared: 10/30/25 Analyzed: 10/31/25

Gasoline Range Organics (C6-C10)	51.2	20.0	50.0	ND	102	70-130	2.87	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.09		8.00		88.6	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2544144-BLK1)

Prepared: 10/31/25 Analyzed: 10/31/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	46.8		50.0		93.7	61-141			

LCS (2544144-BS1)

Prepared: 10/31/25 Analyzed: 10/31/25

Diesel Range Organics (C10-C28)	273	25.0	250		109	66-144			
Surrogate: <i>n</i> -Nonane	47.9		50.0		95.9	61-141			

Matrix Spike (2544144-MS1)

Source: E510374-01

Prepared: 10/31/25 Analyzed: 10/31/25

Diesel Range Organics (C10-C28)	291	25.0	250	ND	116	56-156			
Surrogate: <i>n</i> -Nonane	50.1		50.0		100	61-141			

Matrix Spike Dup (2544144-MSD1)

Source: E510374-01

Prepared: 10/31/25 Analyzed: 10/31/25

Diesel Range Organics (C10-C28)	293	25.0	250	ND	117	56-156	0.659	20	
Surrogate: <i>n</i> -Nonane	50.8		50.0		102	61-141			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 11/4/2025 4:43:14PM
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Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2544155-BLK1)

Prepared: 10/31/25 Analyzed: 10/31/25

Chloride	ND	20.0							
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LCS (2544155-BS1)

Prepared: 10/31/25 Analyzed: 10/31/25

Chloride	252	20.0	250		101	90-110			
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Matrix Spike (2544155-MS1)

Source: E510362-04

Prepared: 10/31/25 Analyzed: 10/31/25

Chloride	1160	20.0	250	874	113	80-120			
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Matrix Spike Dup (2544155-MSD1)

Source: E510362-04

Prepared: 10/31/25 Analyzed: 11/04/25

Chloride	1190	20.0	250	874	126	80-120	2.77	20	M2
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QC Summary Report Comment:

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



Definitions and Notes

Saptec-Eco, LLC	Project Name:	Garnet Federal #001	Reported: 11/04/25 16:43
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	

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

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Sapec-Eco, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Garnet Federal #001				Bill Category: 1701				E510363		250210001					X	X			
Project Manager: Tom Bynum				Property Code: 1236525.01															
Address: 311 N Elm St				C/O: Jeremy Gonzales															
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com															
Phone: 580-748-1613				Miscellaneous: Sapec Project 4-40															
Email: tombynum@sapec-eco.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEC 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
1:00	10-28	S	1	C1 - 3.5'		1								X					
1:15	10-28	S	1	C2 - 1.5'		2								X					
1:30	10-28	S	1	W1 - 3.5'		3								X					
1:45	10-28	S	1	W2 - 3.5'		4								X					
2:00	10-28	S	1	W3 - 1.5'		5								X					
Additional Instructions: NMOCD Incident ID NKJ1512630688																			
I, (field sampler) attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <i>Barbara Cagle</i>																			
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.							
<i>Barbara Cagle</i>		10-29-25		1:00		<i>Michelle Gonzales</i>		10-29-25		1300									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
<i>Michelle Gonzales</i>		10-29-25		1430		<i>Marissa Gonzales</i>		10-29-25		1430									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
<i>Marissa Gonzales</i>		10-29-25		2015		<i>Andrew Musso</i>		10-29-25		2015									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N							
<i>Andrew Musso</i>		10-30-25		0100		<i>No Sat</i>		10-30-25		0615									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 10/30/2025 9:33:19AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Sapec-Eco, LLC Date Received: 10/30/25 06:15 Work Order ID: E510363
Phone: (580) 748-1613 Date Logged In: 10/29/25 15:51 Logged In By: Noe Soto
Email: tobynum@sapec-eco.com Due Date: 11/05/25 17:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Comments/Resolution

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

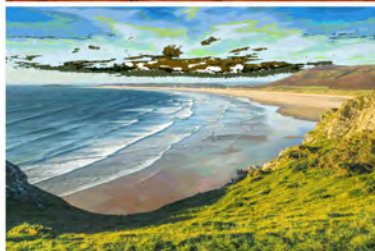
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Saptec-Eco, LLC

Project Name: Garnet Federal #001

Work Order: E601064

Job Number: 25021-0001

Received: 1/13/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/19/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 1/19/26



Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Garnet Federal #001
Workorder: E601064
Date Received: 1/13/2026 7:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/13/2026 7:00:00AM, under the Project Name: Garnet Federal #001.

The analytical test results summarized in this report with the Project Name: Garnet Federal #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

Raina Schwanz
Laboratory Administrator
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Sample Summary

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 01/19/26 08:57
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Composite #1	E601064-01A	Soil	01/08/26	01/13/26	Glass Jar, 2 oz.
Composite #2	E601064-02A	Soil	01/08/26	01/13/26	Glass Jar, 2 oz.



Sample Data

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
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Composite #1
E601064-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2603043
Benzene	ND	0.0250	1	01/13/26	01/15/26	
Ethylbenzene	ND	0.0250	1	01/13/26	01/15/26	
Toluene	ND	0.0250	1	01/13/26	01/15/26	
o-Xylene	ND	0.0250	1	01/13/26	01/15/26	
p,m-Xylene	ND	0.0500	1	01/13/26	01/15/26	
Total Xylenes	ND	0.0250	1	01/13/26	01/15/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.7 %	70-130	01/13/26	01/15/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2603043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/13/26	01/15/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.2 %	70-130	01/13/26	01/15/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603067
Diesel Range Organics (C10-C28)	ND	25.0	1	01/14/26	01/15/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/14/26	01/15/26	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	01/14/26	01/15/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2603058
Chloride	90.6	20.0	1	01/13/26	01/14/26	



Sample Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
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Composite #2

E601064-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2603043
Benzene	ND	0.0250	1	01/13/26	01/15/26	
Ethylbenzene	ND	0.0250	1	01/13/26	01/15/26	
Toluene	ND	0.0250	1	01/13/26	01/15/26	
o-Xylene	ND	0.0250	1	01/13/26	01/15/26	
p,m-Xylene	ND	0.0500	1	01/13/26	01/15/26	
Total Xylenes	ND	0.0250	1	01/13/26	01/15/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	01/13/26	01/15/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2603043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/13/26	01/15/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.9 %	70-130	01/13/26	01/15/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603067
Diesel Range Organics (C10-C28)	ND	25.0	1	01/14/26	01/15/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/14/26	01/15/26	
<i>Surrogate: n-Nonane</i>		91.5 %	61-141	01/14/26	01/15/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2603058
Chloride	494	20.0	1	01/13/26	01/14/26	



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
---------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603043-BLK1)

Prepared: 01/13/26 Analyzed: 01/15/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.03		8.00		100	70-130			

LCS (2603043-BS1)

Prepared: 01/13/26 Analyzed: 01/15/26

Benzene	6.33	0.0250	5.00		127	70-130			
Ethylbenzene	6.00	0.0250	5.00		120	70-130			
Toluene	6.20	0.0250	5.00		124	70-130			
o-Xylene	6.05	0.0250	5.00		121	70-130			
p,m-Xylene	12.2	0.0500	10.0		122	70-130			
Total Xylenes	18.2	0.0250	15.0		121	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.6	70-130			

Matrix Spike (2603043-MS1)

Source: E601065-04

Prepared: 01/13/26 Analyzed: 01/15/26

Benzene	5.49	0.0250	5.00	ND	110	70-130			
Ethylbenzene	5.22	0.0250	5.00	ND	104	70-130			
Toluene	5.38	0.0250	5.00	ND	108	70-130			
o-Xylene	5.25	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			

Matrix Spike Dup (2603043-MSD1)

Source: E601065-04

Prepared: 01/13/26 Analyzed: 01/15/26

Benzene	6.04	0.0250	5.00	ND	121	70-130	9.50	27	
Ethylbenzene	5.76	0.0250	5.00	ND	115	70-130	9.87	26	
Toluene	5.92	0.0250	5.00	ND	118	70-130	9.61	20	
o-Xylene	5.80	0.0250	5.00	ND	116	70-130	9.91	25	
p,m-Xylene	11.7	0.0500	10.0	ND	117	70-130	9.70	23	
Total Xylenes	17.5	0.0250	15.0	ND	117	70-130	9.77	26	
Surrogate: 4-Bromochlorobenzene-PID	8.03		8.00		100	70-130			



QC Summary Data

Sapco-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603043-BLK1)

Prepared: 01/13/26 Analyzed: 01/15/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.01		8.00		87.7	70-130			

LCS (2603043-BS2)

Prepared: 01/13/26 Analyzed: 01/15/26

Gasoline Range Organics (C6-C10)	59.5	20.0	50.0		119	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.05		8.00		88.2	70-130			

Matrix Spike (2603043-MS2)

Source: E601065-04

Prepared: 01/13/26 Analyzed: 01/15/26

Gasoline Range Organics (C6-C10)	56.0	20.0	50.0	ND	112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

Matrix Spike Dup (2603043-MSD2)

Source: E601065-04

Prepared: 01/13/26 Analyzed: 01/15/26

Gasoline Range Organics (C6-C10)	56.9	20.0	50.0	ND	114	70-130	1.52	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.07		8.00		88.3	70-130			



QC Summary Data

Saptec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603067-BLK1)

Prepared: 01/14/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.5		50.0		91.1	61-141			

LCS (2603067-BS1)

Prepared: 01/14/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	240	25.0	250		95.8	66-144			
Surrogate: n-Nonane	46.3		50.0		92.7	61-141			

Matrix Spike (2603067-MS1)

Source: E601063-02

Prepared: 01/14/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	242	25.0	250	ND	96.7	56-156			
Surrogate: n-Nonane	46.4		50.0		92.8	61-141			

Matrix Spike Dup (2603067-MSD1)

Source: E601063-02

Prepared: 01/14/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	239	25.0	250	ND	95.4	56-156	1.32	20	
Surrogate: n-Nonane	46.2		50.0		92.3	61-141			



QC Summary Data

Sapac-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: Garnet Federal #001 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 1/19/2026 8:57:57AM
--------------------------------------------------------	-----------------------------------------------------------------------------------------------	-----------------------------------------

Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603058-BLK1)

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride ND 20.0

LCS (2603058-BS1)

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride 258 20.0 250 103 90-110

Matrix Spike (2603058-MS1)

Source: E601066-02

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride 1090 20.0 250 789 120 80-120

Matrix Spike Dup (2603058-MSD1)

Source: E601066-02

Prepared: 01/13/26 Analyzed: 01/14/26

Chloride 1060 20.0 250 789 109 80-120 2.46 20

QC Summary Report Comment:

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



Definitions and Notes

Saptec-Eco, LLC	Project Name:	Garnet Federal #001	
5846 E 21st Place	Project Number:	25021-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	01/19/26 08:57

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Envirotech Analytical Laboratory

Printed: 1/13/2026 9:30:34AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Sapec-Eco, LLC	Date Received: 01/13/26 07:00	Work Order ID: E601064
Phone: (580) 748-1613	Date Logged In: 01/12/26 14:53	Logged In By: Caitlin Mars
Email: tobynum@sapec-eco.com	Due Date: 01/19/26 17:00 (4 day TAT)	

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Comments/Resolution

L-NS
R-KH

Client Instruction

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

Date



envirotech Inc.

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

General Information
Phone: (505) 629-6116

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

QUESTIONS

Action 545825

QUESTIONS

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nKJ1512630688
Incident Name	NKJ1512630688 GARNET FEDERAL #001 @ 30-025-41922
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-41922] GARNET FEDERAL #001

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	GARNET FEDERAL #001
Date Release Discovered	05/03/2015
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Oil 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	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Valve Crude Oil Released: 6 BBL Recovered: 0 BBL Lost: 6 BBL.
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	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 01/23/2026
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QUESTIONS, Page 3

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (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 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1/2 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 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1/2 and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

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

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	176
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	07/01/2025
On what date will (or did) the final sampling or liner inspection occur	07/15/2025
On what date will (or was) the remediation complete(d)	07/31/2025
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	2300
What is the estimated volume (in cubic yards) that will be remediated	341

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

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

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QUESTIONS, Page 4

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 01/23/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	540290
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/08/2026
What was the (estimated) number of samples that were to be gathered	2
What was the sampling surface area in square feet	400

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	2300
What was the total volume (cubic yards) remediated	341
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	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	None

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 01/23/2026
----------------------------------------------------	---------------------------------------------------------------------------------------------------

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, Page 7

Action 545825

QUESTIONS (continued)

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 545825

CONDITIONS

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 545825
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	2/13/2026