

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

Re: REMEDIATION CLOSURE REPORT  
NMOCD Incident Number: **NAPP2512743924**  
EVGSAU Satellite #5 Release Facility ID fPAC0620935644  
Unit F, Section 26, Township 17S, Range 35E 0 FNL 0 FEL Lea County, NM  
GPS Coordinates: Latitude 32.806467 Longitude -103.431689 NAD83

Saptec-Eco (Saptec) has been contracted by Maverick Permian, LLC. (Maverick) to prepare this remediation closure report for a produced water release that occurred at the EVGSAU Satellite #5 Release (Site). This incident was assigned Incident ID NAPP2512743924 by the New Mexico Oil Conservation Division (NMOCD).

### ***Release Information - NAPP2512743924***

The initial Notification of Release (OCD Online: Permitting – Application ID 459656) was submitted on May 7, 2025, for this release which was discovered on April 28, 2025. The initial Form C-141 report (OCD Online: Permitting – Application ID 459764) was submitted on May 7, 2025, and approved by the NMOCD the same day. The details discovered surrounding this release state “Equipment failure; coupling; produced water; released 20 bbls; recovered 10 bbls; lost 10 bbls.”

### ***Site Characterization***

This Site is in Lea County, NM, approximately ten (10) miles southwest of Lovington, NM. The facility and release area are in Unit F, Section 26, Township 17S, Range 35E, at 32.806467 degrees latitude and -103.431689 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 Ogallala Formation. Alluvial and eolian deposits, and petrocalcic soils of the southern High Plains. Locally includes Qoa. A Geologic Unit Map can be found in Appendix C.

The soil type present at the Site is Kimbrough gravelly loam, dry, 0 to 3 percent slopes. The drainage class for this soil type 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 28.29 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 45 feet below grade surface (bgs). This information is recorded by L-05381 which is situated approximately 0.55 miles northwest of the Site. This information is from 1964. The United States Geological Survey (USGS) offers the site USGS 324837103254601 17S.35E.23.33424 which shows depth to the nearest groundwater is 44 feet bgs. The latest gauge of this site was conducted in 1996, and it is located approximately 0.53 miles north.

The nearest surface water feature is Unnamed Pond, and it is located approximately 4.31 miles to the west. The U.S. Fish and Wildlife Service National Wetlands Inventory shows the nearest wetland to be a Freshwater Pond approximately 0.18 miles southeast. According to FEMA’s National Flood Hazard Layer search, the Site is situated in Zone D – Area of Undetermined Flood Hazard and is more than 5 miles away from the nearest flood hazard zone. See Appendix B for referenced Water-Related Characterization.

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 species are present at the Site. The Site is not identified to be within biologically sensitive areas where remediation would impact sensitive wildlife or plant habitats. 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 was not required at the Site for remediation activities. The requirements of the Cultural Properties Protection (CCP) Rule were followed.

## ***Remediation Activities***

On May 27, 2025, Maverick elected to begin remediating the release area by mechanical excavation means. The release area was measured to be approximately 7,067 square feet and trailed off to the east from the point of release within the facility. The depth of the excavation ranged from 2' bgs to 4.5' bgs throughout. The entire release area was remediated according to the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC. The total amount of contaminated soil removed from the release area was calculated to be approximately 895 cubic yards.

On June 30, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix E), thirty-one 5-point composite confirmation samples were collected from the base of the excavated area. During this same sampling event, eight 5-point composite confirmation samples were collected from the walls of the excavated area. All samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all constituents listed in Table 1 19.15.29.12 NMAC. For all samples, chlorides should be less than or equal to 600 mg/kg. TPH (GRO+DRO+ORO) should be less than or equal to 100 mg/kg. BTEX should be less than or equal to 50 mg/kg. Benzene should be less than or equal to 10 mg/kg.

On July 7, 2025, the official laboratory report was received and verified all but three of the samples from the excavation were under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC.

On July 7, 2025, the excavation crew returned to advance confirmation sample points 2, 17, and 21 deeper. Each sample point area was excavated six more inches bgs.

On July 9, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix E), three 5-point composite confirmation samples were collected from the bases of the excavated areas. All samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all constituents listed in Table 1 19.15.29.12 NMAC.

On July 11, 2025, the official laboratory report was received and verified all remaining samples from the excavation were under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC.

A Confirmation Sample Map 1 is included in Figure 1 and the corresponding lab sample results can be found in the Data Tables that are included in Figure 4. The official Laboratory Reports can be found in Appendix D.

Confirmation sampling of the excavated areas has been completed and verifies that all samples are under the regulatory limits of closure criteria as per Table 1 requirements. The entire pad area was backfilled with clean, like material then repacked and opened for normal traffic. The area outside the pad surface was backfilled with clean, like material with the top layer of backfill being topsoil that will be prepared for reseeding during the next practicable seeding season. Photographic Documentation can be referenced in Appendix A.

## ***Response and Countermeasures to denied Remediation Closure***

On Wednesday, August 6, 2025, the NMOCD denied the submitted remediation closure report citing the following reasons:

- 1) The coordinates for the release location are listed as 32.806467,-103.431689 which according to OCD records puts the release at location of 30-025-26395. Maverick Permian registered the facility EVGSAU Satellite #5 with OCD at the following coordinates: 32.80367, -103.43906 which is located on the south of 30-025-08524 pad. If the coordinates provided for EVGSAU Satellite #5 are incorrect, explain this in resubmission.

The coordinates provided (32.806467, -103.431689) are specific to the point of release, and are located in Unit F, Section 26, Township 17S, Range 35E, at 1,587 feet FWL and 2,403 feet FNL. The coordinates provided for the EVGSAU Satellite #5 facility may well be incorrect, but as the incident is titled as the EVGSAU Satellite #5 Release, the coordinates provided for the release are accurate.

The well details page in OCD Permitting for 30-025-26395 East Vacuum (GSA) Unit #004, an active injection well, provides the coordinates 32.8062592, -103.431839, which is approximately 88.54 feet southwest of the point of release.

The well details page in OCD Permitting for 30-025-08524 East Vacuum (GSA) Unit #001, an active oil well, provides the coordinates 32.8040276, -103.4390106, which is approximately 2,427.5 feet southwest of the point of release.

Maverick would agree that the coordinates for the EVGSAU Satellite #5 facility appear to have been registered incorrectly. The proper department will be notified so that the oversight can be corrected.

- 2) Under the Site Characterization portion of the C-141 application, the minimum distances to the following are incorrect and require updating upon application resubmission and within the report: a continuously flowing watercourse or any other significant watercourse (1000 ft-1/2 mile SW) and any lakebed, sinkhole, or playa lake (500-1000 ft SE).

This has been corrected and will reflect as such in resubmission.

- 3) Data tables that are supposed to be in Figure 2 are missing from report. Include in resubmission.

This has been corrected, data tables are now included in report for resubmission.

- 4) Under the remediation summary it says the depth of excavation ranged from 3' to 4'; however, samples 6, 15-19, and 23-26 were collected at 2' and sample 2 was collected at 4.5'. Update misinformation.

This misinformation has been corrected to reflect the depth range of 2' to 4.5' bgs.

- 5) Incorrect number of sidewall samples collected pursuant to 19.15.29.12.D NMAC. The western 4' excavation has a perimeter of 405', multiply that by 4' depth excavated and you get 1,620ft<sup>2</sup>/200ft<sup>2</sup> and you get 8.1 sidewall samples that should have been collected just in this portion alone. The eastern 4' excavation has a perimeter of ~860 feet/200=4.3 meaning 5 sidewall samples should have been collected here. The middle 2' and 3' excavation areas have a perimeter of 259' x 2.5' = 647.5/200 and you get 3.2 which should be rounded up to 4 sidewall samples. These measurements are not including the sidewall samples that should be collected between the various depths of excavations, for instance between C-11/C-12 and C-13/C-14.

According to Google Earth's measurement tools, the above calculations are not accurate. The entire excavated area perimeter measures 847 feet. After separating each section according to depth, the total combined perimeter of the nine individual sections equals 1,172 feet. The Excavation Wall Samples Map is included in Figure 8 for reference. Maverick recognizes and agrees that an insufficient number of wall samples was collected and proposed additional samples to be collected to the NMOCD via email for pre-approval. These samples were discrete samples collected from each area's associated depth.

- Submit updated remediation closure report to the OCD by 11/4/25.

On August 19, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix E), field personnel mobilized to the Site to collect the approved additional discrete soil samples. The NMOCD Email Correspondence surrounding this approval is included in Appendix E. A field technician collected twenty-two discrete soil samples from depths ranging from 1' to 2.5' bgs. These samples were immediately put on ice, prepared for delivery, then delivered to Cardinal Laboratories where they were analyzed for all constituents listed in Table 1 19.15.29.12 NMAC. The corresponding Additional Wall Samples Map is included in Figure 2.

On August 25, 2025, the official laboratory report was received and verified all but five of the soil samples tested were under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC.

On September 29, 2025, a mechanical excavation crew mobilized to the Site to begin remediating the areas surrounding sample points A8, A9, A12, A13, and A20. The area surrounding A8 measured approximately 120 square feet and was excavated to a depth of just past two feet bgs yielding approximately 9 cubic yards. The area surrounding A9 measured approximately 112 square feet and was excavated to a depth of just past two feet bgs yielding approximately 8 cubic yards. The area surrounding A12 measured approximately 75 square feet and was excavated to a depth of approximately one and a half feet bgs yielding approximately 4 cubic yards. The area surrounding A13 measured approximately 110 square feet and was excavated to a depth of just past two feet bgs yielding approximately 6 cubic yards. The area surrounding A20 measured approximately 102 square feet and was excavated to a depth of approximately one and a half feet bgs yielding approximately 7.5 cubic yards. Approximately thirty-four and a half cubic yards of contaminated soil was removed and transported to R360, a NMOCD-approved disposal facility.

On October 7, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix E), field personnel mobilized to the Site to collect composite confirmation soil samples from the excavated areas. Five composite soil samples were collected from the bases of the excavations, and five composite soil samples were collected from the walls of the excavations. These samples were immediately put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratory where they were analyzed for all constituents listed in Table 1 19.15.29.12 NMAC.

On October 14, 2025, the official laboratory report was received and verified all but one of the soil samples tested were under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC. Sample AC1-2' still reflected chlorides over the regulatory limit.

On October 13, 2025, the excavation crew returned to the Site to advance the base of that excavation area to 2.5' bgs.

On October 17, 2025, after Maverick submitted a 48-hour notification of sampling (Appendix E), field personnel mobilized to the Site to collect a composite confirmation soil sample from the base of the advanced excavation area. This sample was immediately put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratory where it was analyzed for all constituents listed in Table 1 19.15.29.12 NMAC.

On October 27, 2025, the official laboratory report was received and verified the soil sample tested was under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC. All areas were then backfilled with clean material, then packed for normal traffic and operations. All analytical results from all sampling events can be referenced in the Data Tables included in Figure 4. A Confirmation Sample Map 2 is included for reference in Figure 3. Complete Laboratory Reports can be found in Appendix D.

### ***Request for Remediation Closure Approval***

Maverick has complied with all regulation requirements set forth in 19.15.29.12 NMAC and requests that this remediation closure report for incident ID NAPP2512743924 be approved. Maverick understands that this pad area in its entirety will require compliance with the reclamation standard 19.15.29.13 NMAC once this pad is no longer needed for production, storage, and/or subsequent drilling operations.

For questions or additional information, please reach out to:

Maverick Permian – Bryce Wagoner – [bwagoner@dgoc.com](mailto:bwagoner@dgoc.com) – (928) 241-1862

Saptec-Eco, LLC – Tom Bynum – [tombynum@saptec-eco.com](mailto:tombynum@saptec-eco.com) – (580) 748-1613

### ***Attachments***

#### **Figures:**

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

#### **Appendices:**

Appendix A – Photographic Documentation

Appendix B – Water-Related Characterization

Appendix C – Soil & Geology-Related Characterization

Appendix D – Laboratory Reports

Appendix E – NMOCD Email Correspondence & 48-Hour Sampling Notifications



***Figures:***

**Confirmation Sample Map 1**

**Additional Wall Samples Map**

**Confirmation Sample Map 2**

**Data Tables**

**Special Status Plant/Wildlife Map**

**Karst Map**

**Topographic Map**

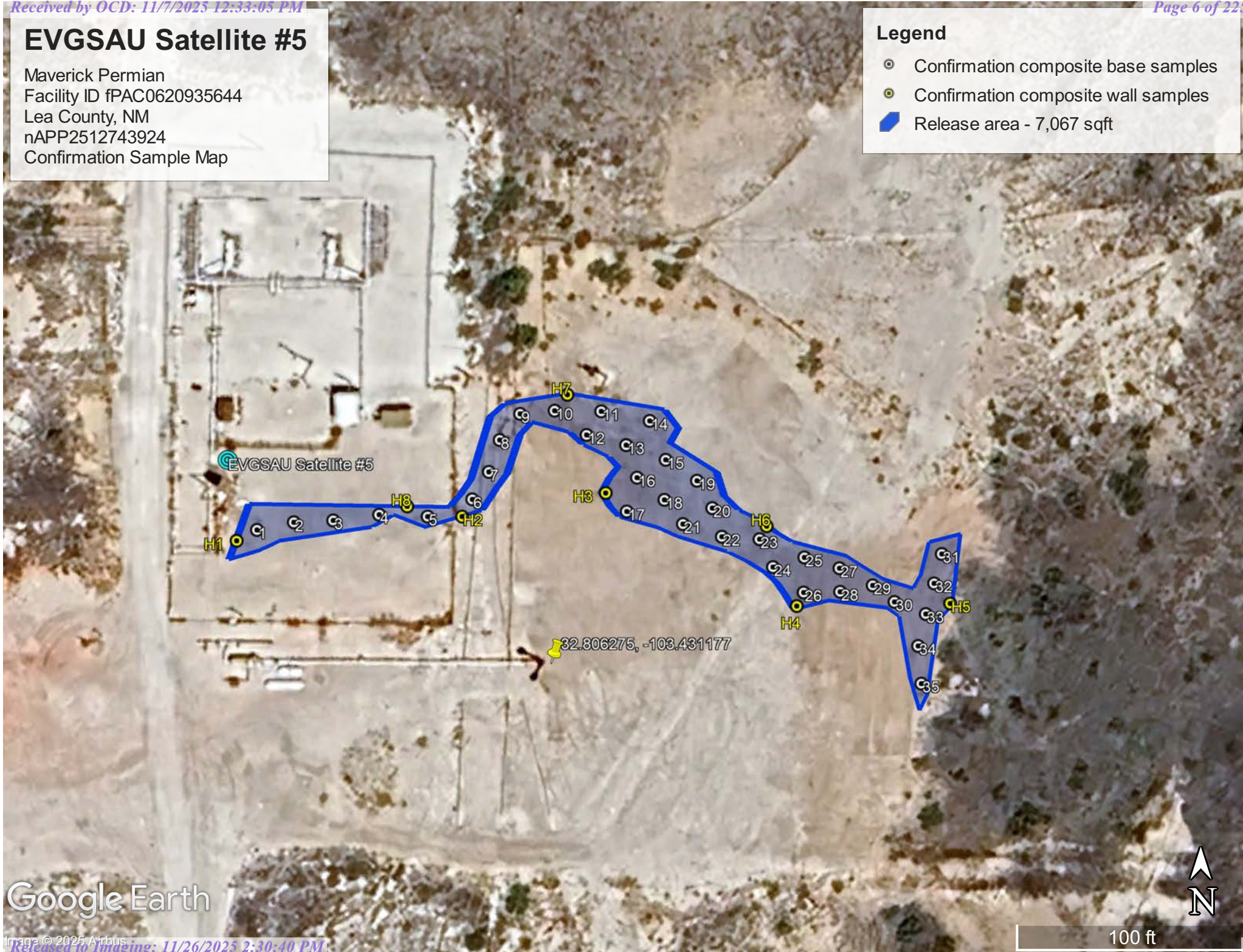
**Location Map**

## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
nAPP2512743924  
Confirmation Sample Map

### Legend

- Confirmation composite base samples
- Confirmation composite wall samples
- Release area - 7,067 sqft



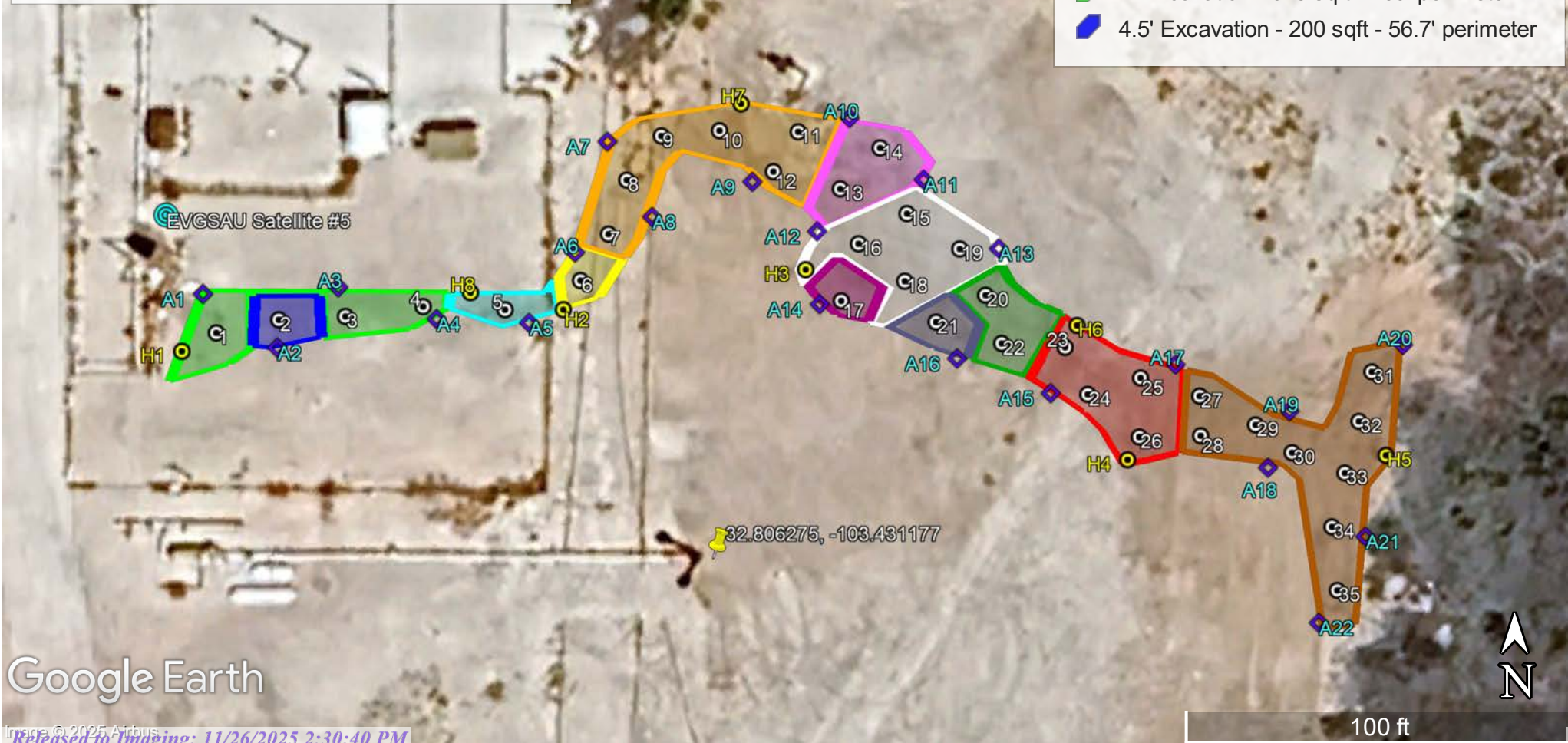


## Additional Wall Samples Map

Yellow area - 99.8 sqft = 0.49 samples  
 Red area - 242 sqft = 1.21 samples  
 White area - 298 sqft = 1.49 samples  
 Purple area - 129.25 sqft = 0.65 samples  
 Lt Blue area - 208.5 sqft = 1.04 samples  
 Green area - 266.4 sqft = 1.33 samples  
 Pink area - 265.8 sqft = 1.33 samples  
 Gray area - 207.9 sqft = 1.04 samples  
 Orange area - 772 sqft = 3.86 samples  
 Brown area - 988 sqft = 4.94 samples  
 Lime area - 425.2 sqft = 3.38 samples  
 Dk Blue area - 255.15 sqft = 1.28 samples  
 Total # of Samples Required = 22  
 Total Additional Samples = 22

### Legend

- 2' Excavation - 155 sqft - 49.9' perimeter
- 2' Excavation - 815 sqft - 121' perimeter
- 2' Excavation - 920 sqft - 149' perimeter
- 2.5' Excavation - 176 sqft - 51.7' perimeter
- 3' Excavation - 180 sqft - 69.5' perimeter
- 3' Excavation - 411 sqft - 88.8' perimeter
- 3' Excavation - 491 sqft - 88.6' perimeter
- 3.5' Excavation - 201 sqft - 59.4' perimeter
- 4' Excavation - 1,180 sqft - 193' perimeter
- 4' Excavation - 1,583 sqft - 247' perimeter
- 4' Excavation - 615 sqft - 169' perimeter
- 4.5' Excavation - 200 sqft - 56.7' perimeter





## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
NAPP2512743924  
Confirmation Sample Map 2

### Legend

- 1.5' Excavation - 110 sqft - 6 cuys
- 1.5' Excavation - 75 sqft - 4 cuys
- 2' Excavation - 102 sqft - 7.5 cuys
- 2' Excavation - 112 sqft - 8 cuys
- 2' Excavation - 120 sqft - 9 cuys
- Confirmation base samples
- Confirmation wall samples

EVGSAU Satellite #5



Google Earth



NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - EVGSAU Satellite #5 - nAPP2512743924								
NM Approved Sample Results - Samples Collected 6/30/2025								
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
1-4'	4'	ND	ND	ND	ND	ND	ND	438
2-4'	4'	ND	ND	ND	ND	ND	ND	686
3-4'	4'	ND	ND	ND	ND	ND	ND	366
4-4'	4'	ND	ND	ND	ND	ND	ND	358
5-3'	3'	ND	ND	ND	ND	ND	ND	420
6-2'	2'	ND	ND	ND	ND	ND	ND	423
7-4'	4'	ND	ND	ND	ND	ND	ND	492
8-4'	4'	ND	ND	ND	ND	ND	ND	485
9-4'	4'	ND	ND	ND	ND	ND	ND	508
10-4'	4'	ND	ND	ND	ND	ND	ND	430
11-4'	4'	ND	ND	ND	ND	ND	ND	429
12-4'	4'	ND	ND	ND	ND	ND	ND	435
13-3'	3'	ND	ND	ND	ND	ND	ND	476
14-3'	3'	ND	ND	ND	ND	ND	ND	464
15-2'	2'	ND	ND	ND	ND	ND	ND	549
16-2'	2'	ND	ND	ND	ND	ND	ND	555
17-2'	2'	ND	ND	ND	ND	ND	ND	602
18-2'	2'	ND	ND	ND	ND	ND	ND	598
19-2'	2'	ND	ND	ND	ND	ND	ND	532
20-3'	3'	ND	ND	ND	ND	ND	ND	425
21-3'	3'	ND	ND	ND	ND	ND	ND	667
22-3'	3'	ND	ND	ND	ND	ND	ND	516
23-2'	2'	ND	ND	ND	ND	ND	ND	498
24-2'	2'	ND	ND	ND	ND	ND	ND	523
25-2'	2'	ND	ND	ND	ND	ND	ND	533
26-2'	2'	ND	ND	ND	ND	ND	ND	263
27-4'	4'	ND	ND	ND	ND	ND	ND	242
28-4'	4'	ND	ND	ND	ND	ND	ND	205
29-4'	4'	ND	ND	ND	ND	ND	ND	176
30-4'	4'	ND	ND	ND	ND	ND	ND	174
31-4'	4'	ND	ND	ND	ND	ND	ND	264
32-4'	4'	ND	ND	ND	ND	ND	ND	246
33-4'	4'	ND	ND	ND	ND	ND	ND	162
34-4'	4'	ND	ND	ND	ND	ND	ND	74.4
35-4'	4'	ND	ND	ND	ND	ND	ND	73.3
H1-4'	4'	ND	ND	ND	ND	ND	ND	408
H2-3'	3'	ND	ND	ND	ND	ND	ND	315
H3-2'	2'	ND	ND	ND	ND	ND	ND	306
H4-2'	2'	ND	ND	ND	ND	ND	ND	368
H5-4'	4'	ND	ND	ND	ND	ND	ND	54.6
H6-2'	2'	ND	ND	ND	ND	ND	ND	304
H7-4'	4'	ND	ND	ND	ND	ND	ND	464
H8-4'	4'	ND	ND	ND	ND	ND	ND	471



NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - EVGSAU Satellite #5 - nAPP2512743924								
NM Approved Sample Results - Samples Collected 7/9/2025								
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
2-4.5'	4.5'	ND	ND	ND	ND	ND	ND	ND
17-2.5'	2.5'	ND	ND	ND	ND	ND	ND	317
21-3.5'	3.5'	ND	ND	ND	ND	ND	ND	109

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - EVGSAU Satellite #5 - nAPP2512743924								
NM Approved Sample Results - Samples Collected 8/19/2025								
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
A1-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	160
A2-2.5'	2.5'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	176
A3-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	64
A4-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	32
A5-1.5'	1.5'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	64
A6-1'	1'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	32
A7-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	32
A8-2'	2'	<0.050	<0.300	<10.0	84.5	17.4	101.9	896
A9-2'	2'	<0.050	<0.300	<10.0	77.6	11.9	89.5	1330
A10-1.5'	1.5'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	96
A11-1.5'	1.5'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	128
A12-1'	1'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	1340
A13-1'	1'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	1490
A14-1.5'	1.5'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	560
A15-1'	1'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	80
A16-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	368
A17-1'	1'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	336
A18-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	432
A19-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	96
A20-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	672
A21-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	64
A22-2'	2'	<0.050	<0.300	<10.0	<10.0	<10.0	ND	112

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - EVGSAU Satellite #5 - nAPP2512743924								
NM Approved Sample Results - Samples Collected 10/7/2025								
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
AC1-2'	2'	ND	ND	ND	ND	ND	ND	679
AC2-2'	2'	ND	ND	ND	ND	ND	ND	121
AC3-1.5'	1.5'	ND	ND	ND	ND	ND	ND	512
AC4-1.5'	1.5'	ND	ND	ND	ND	ND	ND	122
AC5-2'	2'	ND	ND	ND	ND	ND	ND	199
AW1-2'	2'	ND	ND	ND	ND	ND	ND	360
AW2-2'	2'	ND	ND	ND	ND	ND	ND	53.7
AW3-1.5'	1.5'	ND	ND	ND	ND	ND	ND	100
AW4-1.5'	1.5'	ND	ND	ND	ND	ND	ND	547
AW5-2'	2'	ND	ND	ND	ND	ND	ND	102

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Maverick Permian - EVGSAU Satellite #5 - nAPP2512743924								
NM Approved Sample Results - Samples Collected 10/17/2025								
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
AC1-2.5'	2.5'	ND	ND	ND	ND	ND	ND	32.4

# Special Status Plant/Wildlife Map

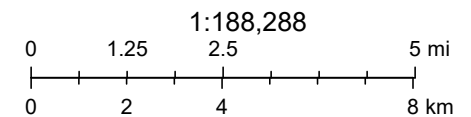


5/7/2025

- Dunes Sage Brush Lizard Habitat
- Lesser Prairie Chicken Habitat
- Habitat Evaluation Area
- 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,

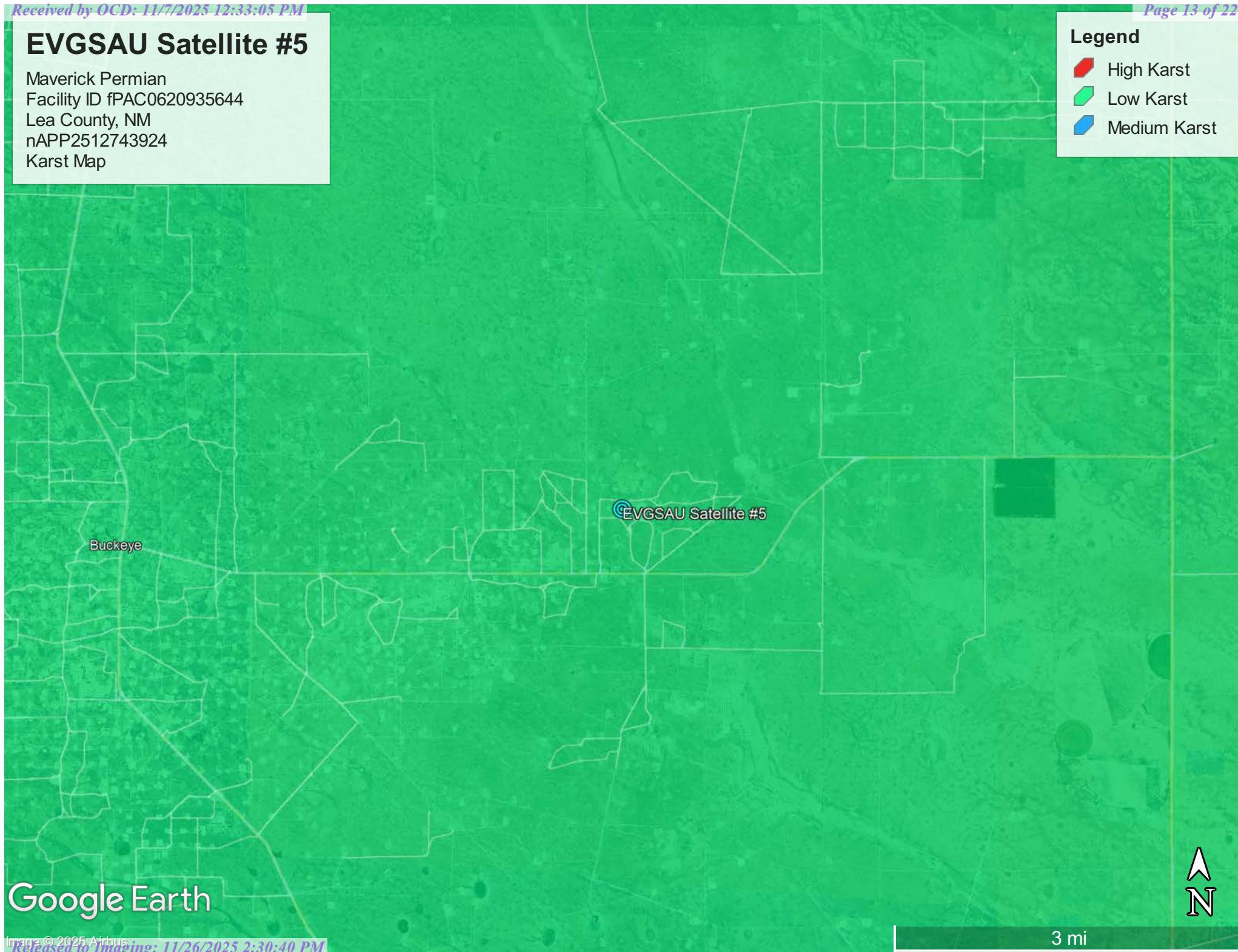


## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
nAPP2512743924  
Karst Map

### Legend

-  High Karst
-  Low Karst
-  Medium Karst



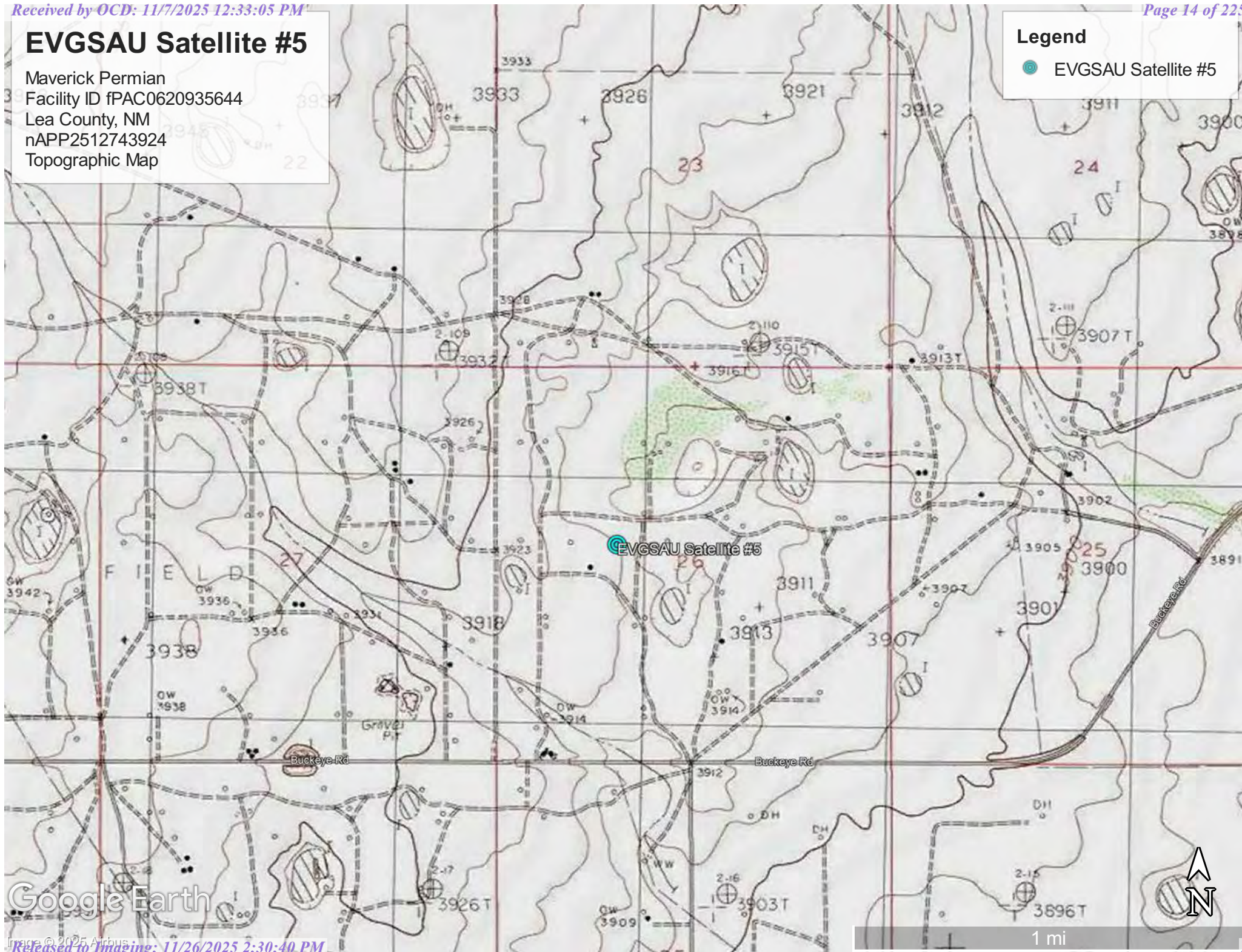
Google Earth

3 mi



### Legend

EVGSAU Satellite #5




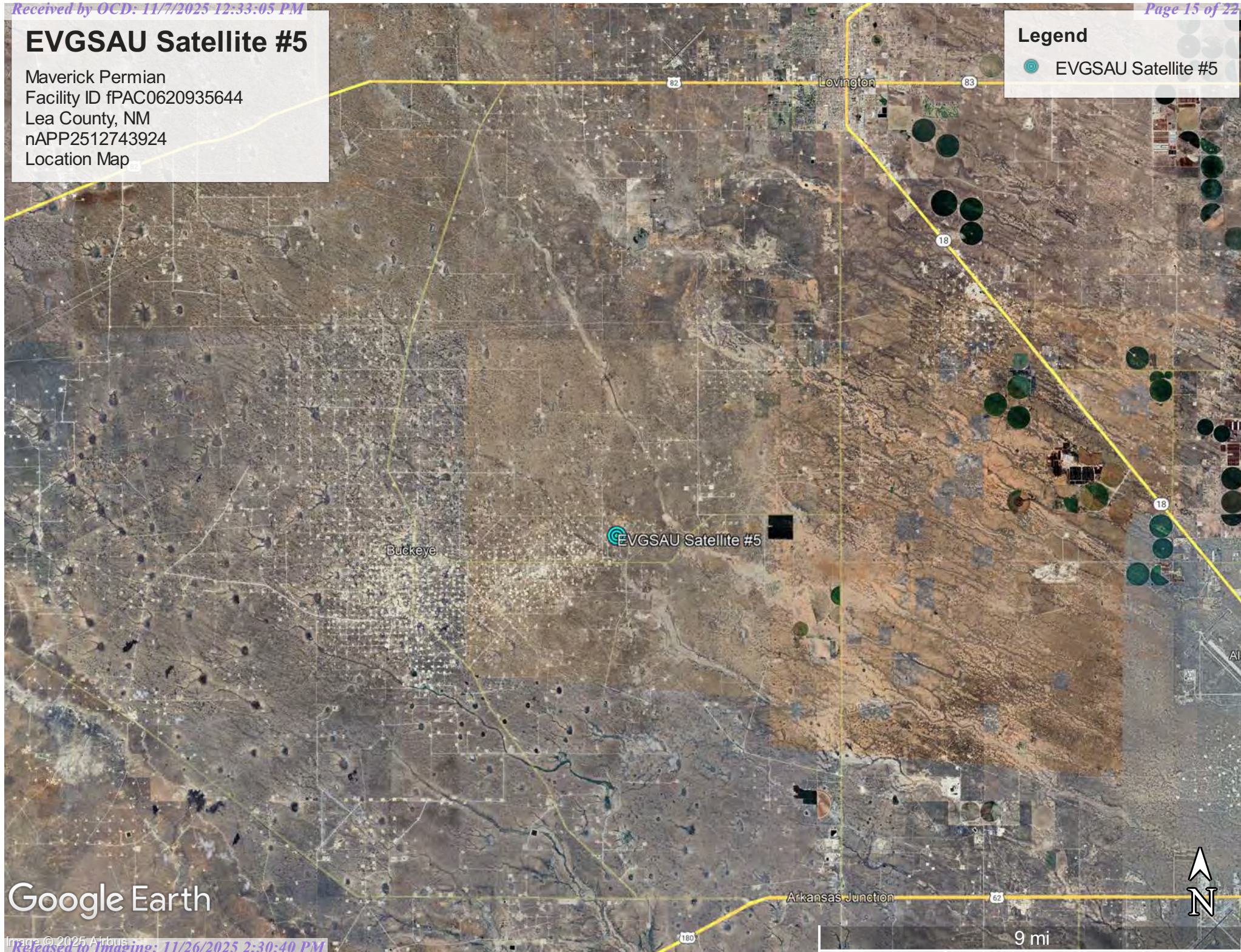


## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
nAPP2512743924  
Location Map

### Legend

 EVGSAU Satellite #5

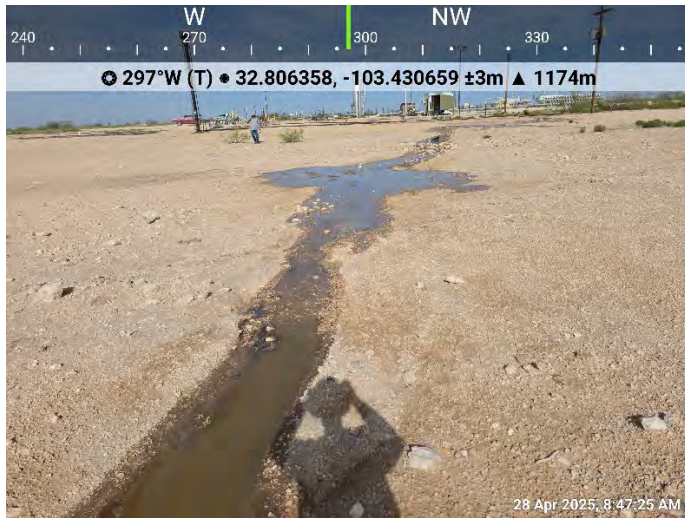


Google Earth



## ***Appendix A***

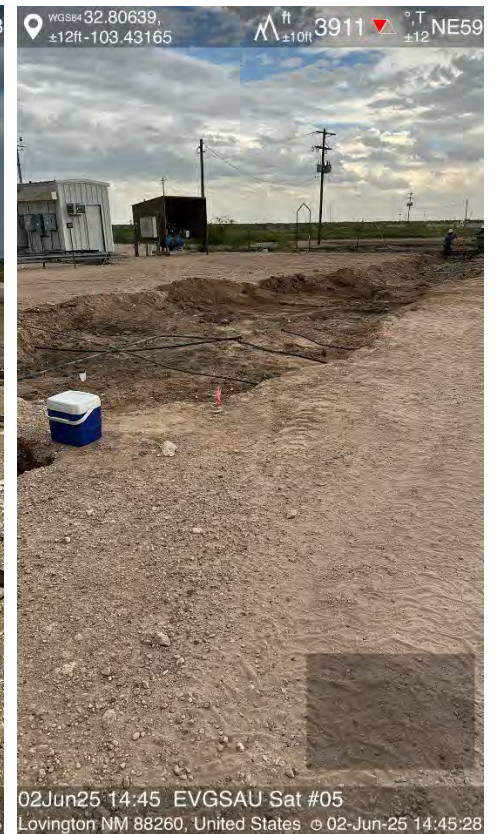
### **Photographic Documentation**















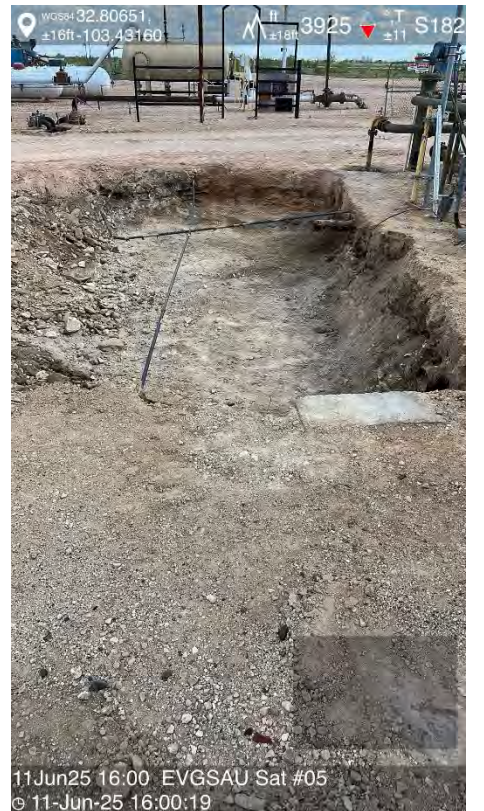




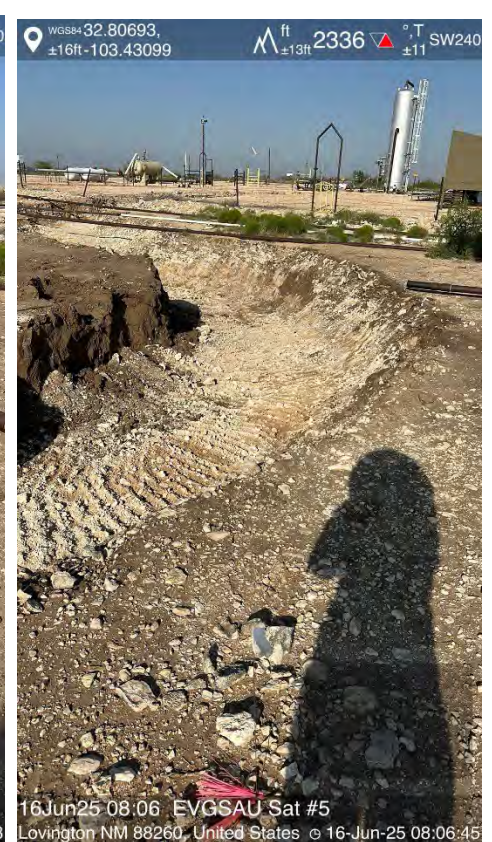




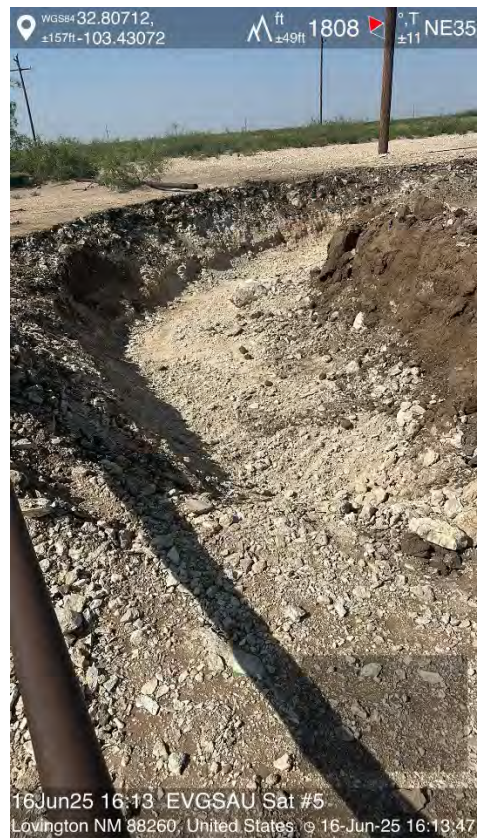
























































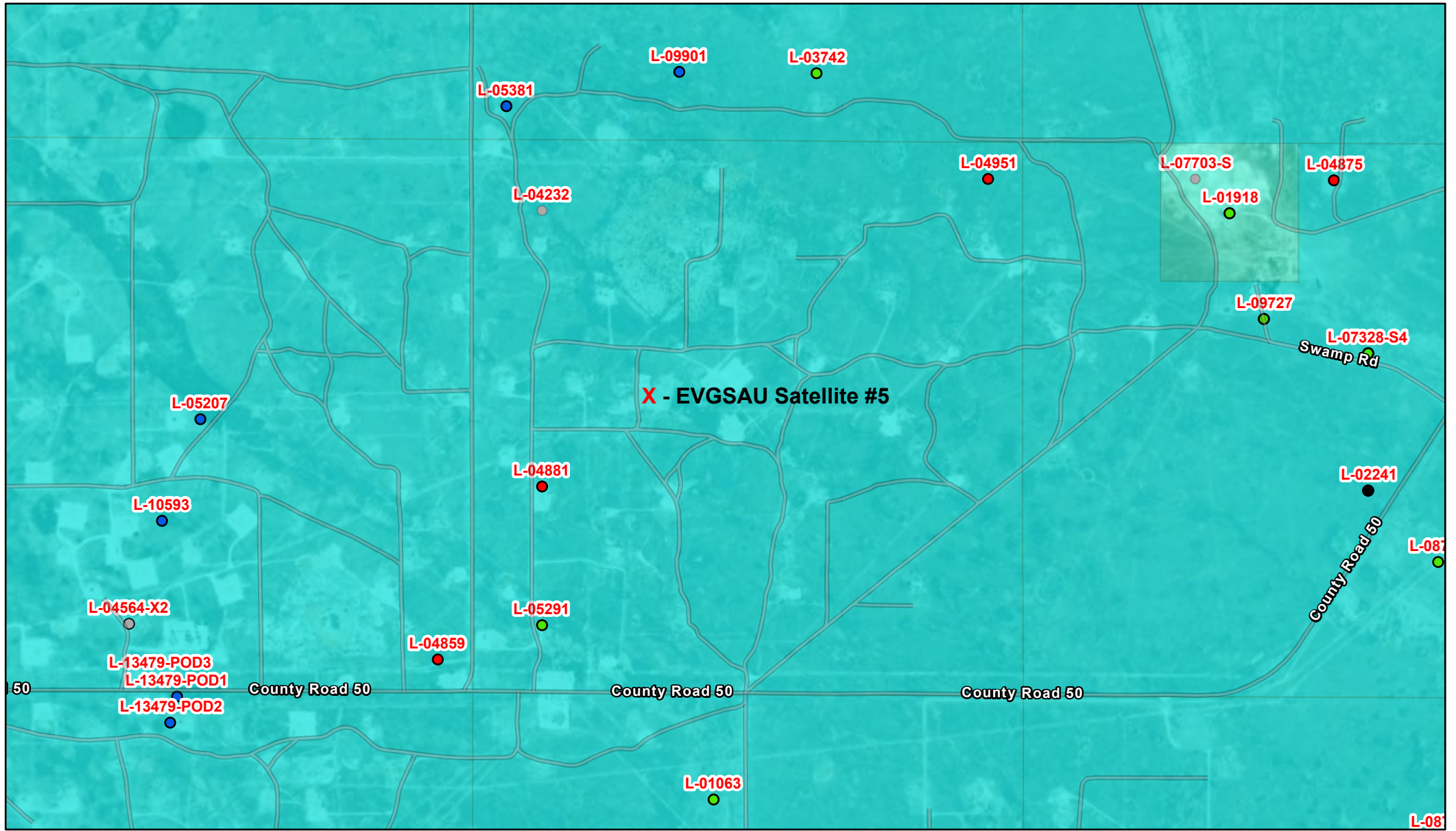


## ***Appendix B***

### **Water-Related Characterization**



# OSE POD Location Map



5/7/2025, 6:52:28 PM

GIS WATERS PODs

● Active

● Inactive

● Pending

● Plugged

OSE District Boundary

Water Right Regulations

Artesian Plan Area

New Mexico State Trust Lands

Both Estates

1:18,056


0 0.13 0.25 0.5 mi

0 0.2 0.4 0.8 km

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



# Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE quarters are smallest to largest								NAD83 UTM in meters		
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	L 05381	SW	SW	SW	23	17S	35E	646436.0	3631752.0 *	

\* UTM location was derived from PLSS - see Help

Driller License:	137	Driller Company:	ROBERTS, GRADY		
Driller Name:	ROBERTS, GRADY				
Drill Start Date:	1964-05-11	Drill Finish Date:	1964-05-12	Plug Date:	
Log File Date:	1964-05-25	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	
Casing Size:	6.63	Depth Well:	95	Depth Water:	45

## Water Bearing Stratifications:

Top	Bottom	Description
45	95	Sandstone/Gravel/Conglomerate

## Casing Perforations:

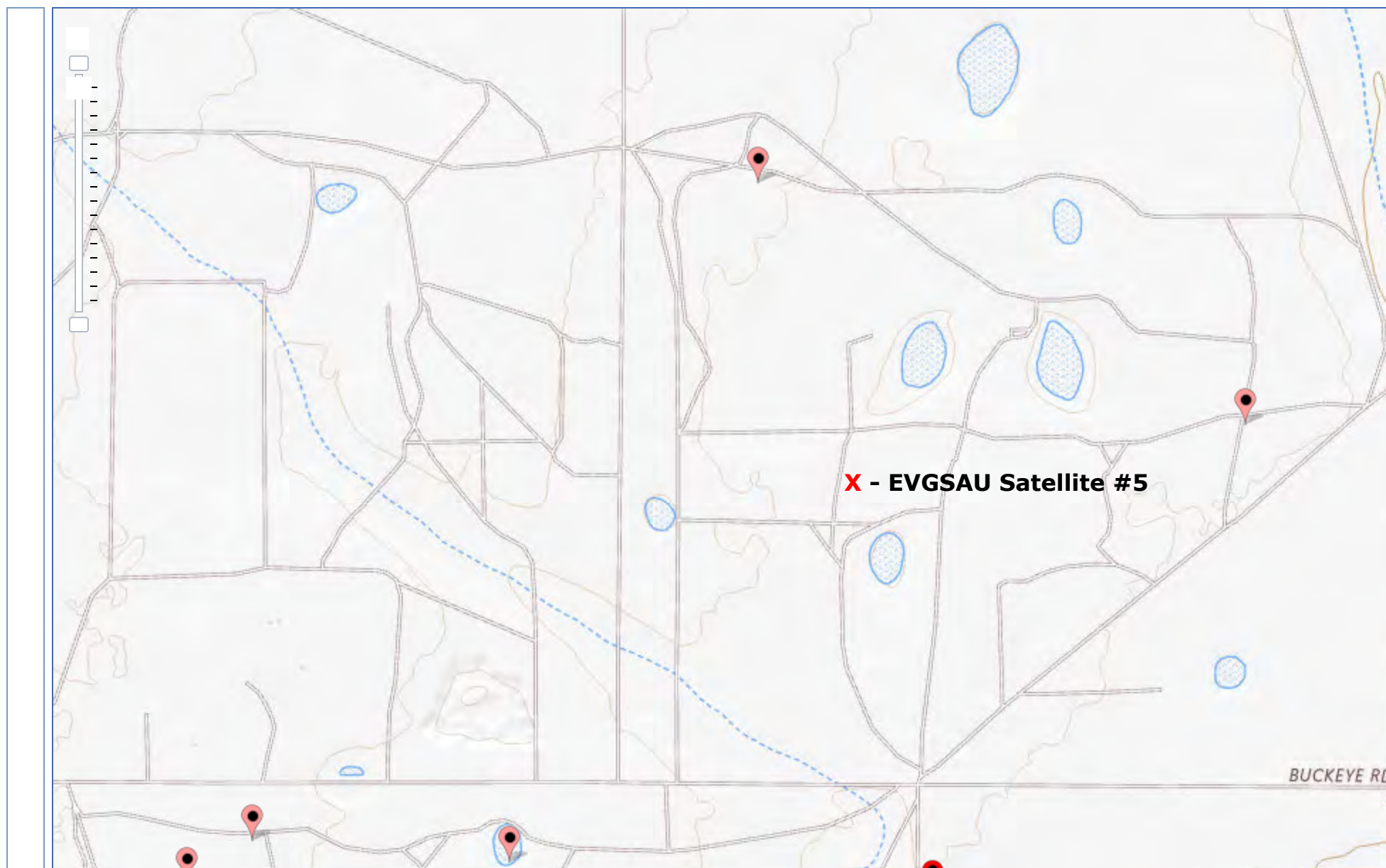
Top	Bottom
65	95

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.





## National Water Information System: Mapper







[USGS Home](#)  
[Contact USGS](#)  
[Search USGS](#)

## National Water Information System: Web Interface

USGS Water Resources

Data Category:

Groundwater

Geographic Area:

United States

GO

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

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

### Search Results -- 1 sites found

site\_no list =

- 324837103254601

Minimum number of levels = 1

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

### USGS 324837103254601 17S.35E.23.33424

Available data for this site

Groundwater: Field measurements

GO

Lea County, New Mexico

Hydrologic Unit Code 12080003

Latitude 32°48'51", Longitude 103°25'57" NAD27

Land-surface elevation 3,921.00 feet above NGVD29

This well is completed in the High Plains aquifer (N100HGHPLN) national aquifer.

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

#### Output formats

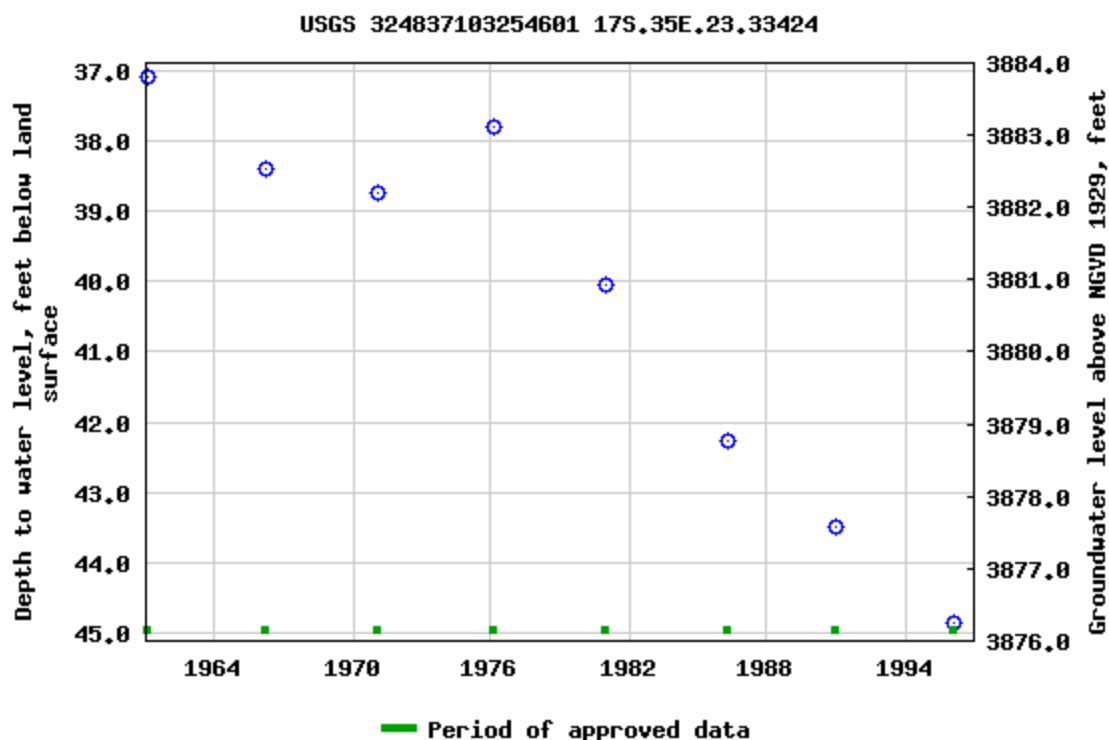
[Table of data](#)

[Tab-separated data](#)

[Graph of data](#)

[Reselect period](#)





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

[Download a presentation-quality graph](#)

[Questions or Comments](#)

[Help](#)

[Data Tips](#)

[Explanation of terms](#)

[Subscribe for system changes](#)

[Accessibility](#)

[FOIA](#)

[Privacy](#)

[Policies and Notices](#)

[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: 2025-05-07 19:55:05 EDT

0.66 0.44 nadww01





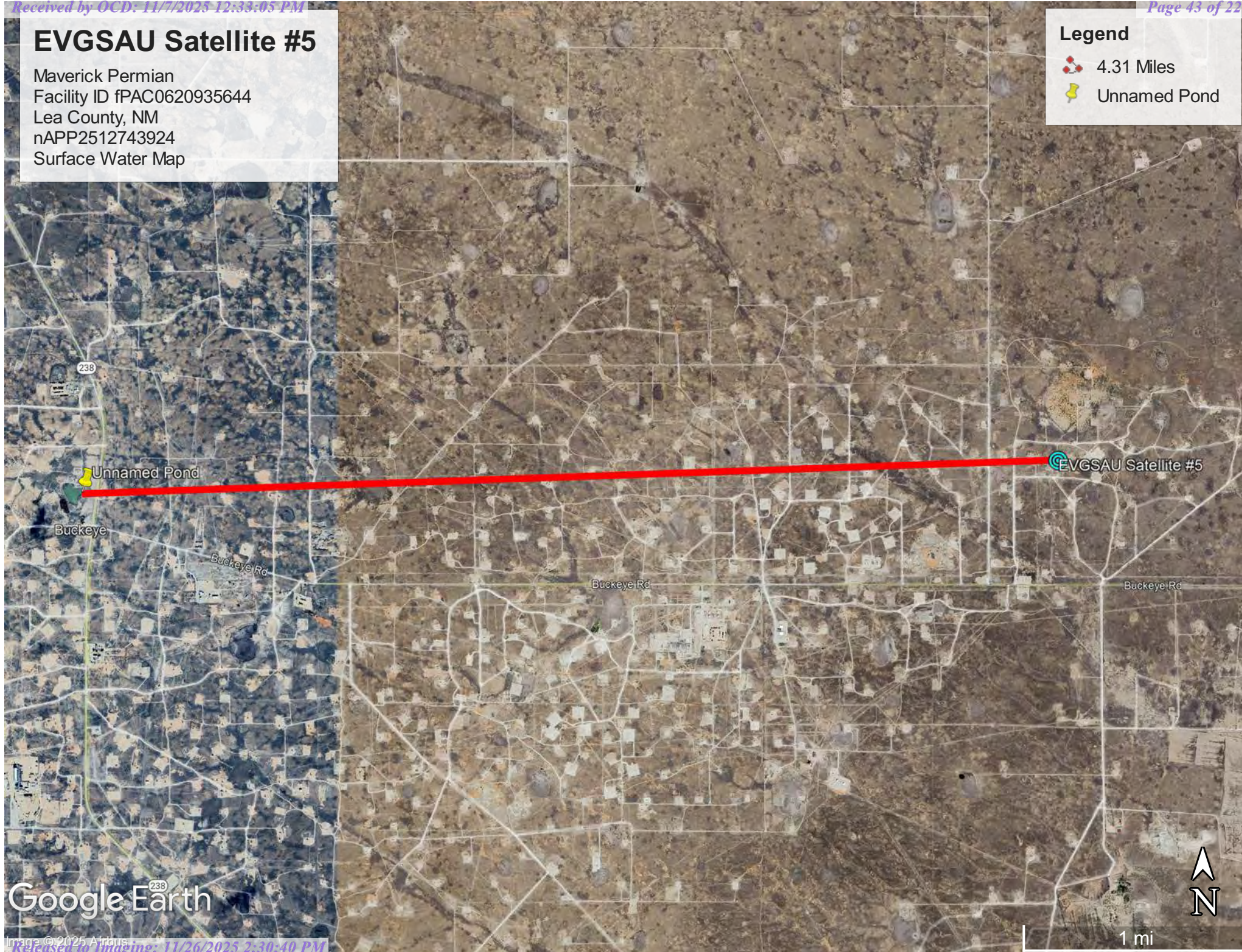


## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
nAPP2512743924  
Surface Water Map

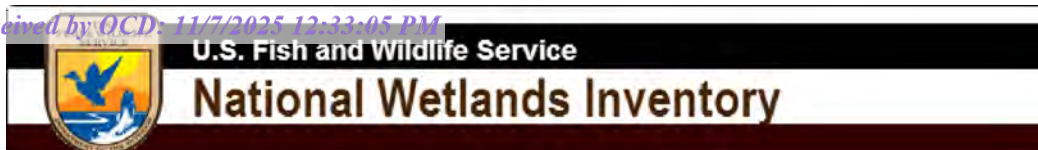
### Legend

-  4.31 Miles
-  Unnamed Pond



Google Earth





## Wetlands Map



May 7, 2025

## Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- 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°26'11"W 32°48'38"N



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

1:6,000

103°25'34"W 32°48'8"N

Released to Imaging: 11/26/2025 2:30:40 PM

Basemap Imagery Source: USGS National Map 2023

## 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
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/7/2025 at 11:56 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.



## ***Appendix C***

### **Soil & Geology-Related Characterization**



Soil Map—Lea County, New Mexico



Natural Resources  
Conservation Service

Web Soil Survey  
National Cooperative Soil Survey

5/7/2025  
Page 1 of 3



## 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.



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KO	Kimbrough gravelly loam, dry, 0 to 3 percent slopes	2.1	100.0%
Totals for Area of Interest		2.1	100.0%



Map Unit Description: Kimbrough gravelly loam, dry, 0 to 3 percent slopes---Lea County, New Mexico

---

## Lea County, New Mexico

### KO—Kimbrough gravelly loam, dry, 0 to 3 percent slopes

#### Map Unit Setting

*National map unit symbol:* 2tw43

*Elevation:* 2,500 to 4,800 feet

*Mean annual precipitation:* 14 to 16 inches

*Mean annual air temperature:* 57 to 63 degrees F

*Frost-free period:* 180 to 220 days

*Farmland classification:* Not prime farmland

#### Map Unit Composition

*Kimbrough, dry, and similar soils:* 80 percent

*Minor components:* 20 percent

*Estimates are based on observations, descriptions, and transects of the mapunit.*

#### Description of Kimbrough, Dry

##### Setting

*Landform:* Playa rims, plains

*Down-slope shape:* Convex, linear

*Across-slope shape:* Concave, linear

*Parent material:* Loamy eolian deposits derived from sedimentary rock

##### Typical profile

*A - 0 to 3 inches:* gravelly loam

*Bw - 3 to 10 inches:* loam

*Bkkm1 - 10 to 16 inches:* cemented material

*Bkkm2 - 16 to 80 inches:* cemented material

##### Properties and qualities

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* 4 to 18 inches to petrocalcic

*Drainage class:* Well drained

*Runoff class:* Very high

*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately low (0.00 to 0.01 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 95 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 1.0

*Available water supply, 0 to 60 inches:* Very low (about 1.4 inches)

##### Interpretive groups

*Land capability classification (irrigated):* None specified

*Land capability classification (nonirrigated):* 7s



Map Unit Description: Kimbrough gravelly loam, dry, 0 to 3 percent slopes---Lea County, New Mexico

---

*Hydrologic Soil Group:* D  
*Ecological site:* R077DY049TX - Very Shallow 12-17" PZ  
*Hydric soil rating:* No

#### **Minor Components**

##### **Eunice**

*Percent of map unit:* 10 percent  
*Landform:* Plains  
*Down-slope shape:* Linear  
*Across-slope shape:* Convex  
*Ecological site:* R077DY049TX - Very Shallow 12-17" PZ  
*Hydric soil rating:* No

##### **Spraberry**

*Percent of map unit:* 6 percent  
*Landform:* Playa rims, plains  
*Down-slope shape:* Convex, linear  
*Across-slope shape:* Linear  
*Ecological site:* R077DY049TX - Very Shallow 12-17" PZ  
*Hydric soil rating:* No

##### **Kenhill**

*Percent of map unit:* 4 percent  
*Landform:* Plains  
*Down-slope shape:* Linear  
*Across-slope shape:* Linear  
*Ecological site:* R077DY038TX - Clay Loam 12-17" PZ  
*Hydric soil rating:* No

## **Data Source Information**



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



## EVGSAU Satellite #5

Maverick Permian  
Facility ID fPAC0620935644  
Lea County, NM  
nAPP2512743924  
Geologic Unit Map

### Legend

-  Ogallala Formation
-  Piedmont alluvial deposits

Buckeye

EVGSAU Satellite #5

Google Earth

Image © 2025 Airbus

4 mi





## ***Appendix D***

### **Laboratory Reports**



Report to:  
Tom Bynum



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Sapec-Eco, LLC

Project Name: EVGSAU Satellite #5

Work Order: E507020

Job Number: 25038-0001

Received: 7/3/2025

Revision: 2

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
7/7/25

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: 7/7/25



Tom Bynum  
5846 E 21st Place  
Tulsa, OK 74114

Project Name: EVGSAU Satellite #5  
Workorder: E507020  
Date Received: 7/3/2025 12:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/3/2025 12:00:00AM, under the Project Name: EVGSAU Satellite #5.

The analytical test results summarized in this report with the Project Name: EVGSAU Satellite #5 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
1-4'	6
2-4'	7
3-4'	8
4-4'	9
5-3'	10
6-2'	11
7-4'	12
8-4'	13
9-4'	14
10-4'	15
11-4'	16
12-4'	17
13-3'	18
14-3'	19
15-2'	20
16-2'	21
17-2'	22
18-2'	23
19-2'	24
20-3'	25



Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31



## Sample Summary

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
07/07/25 17:14

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
1-4'	E507020-01A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
2-4'	E507020-02A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
3-4'	E507020-03A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
4-4'	E507020-04A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
5-3'	E507020-05A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
6-2'	E507020-06A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
7-4'	E507020-07A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
8-4'	E507020-08A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
9-4'	E507020-09A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
10-4'	E507020-10A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
11-4'	E507020-11A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
12-4'	E507020-12A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
13-3'	E507020-13A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
14-3'	E507020-14A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
15-2'	E507020-15A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
16-2'	E507020-16A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
17-2'	E507020-17A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
18-2'	E507020-18A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
19-2'	E507020-19A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
20-3'	E507020-20A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

1-4'

E507020-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	94.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	85.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	91.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	438	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

2-4'

E507020-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	92.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	85.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	93.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	686	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

3-4'

E507020-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.1 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.4 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>		92.2 %	61-141	07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	366	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

4-4'

E507020-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	91.2 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	358	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

5-3'

E507020-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	93.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	84.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	90.2 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	420	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

6-2'

E507020-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		91.1 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		84.3 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>		92.3 %	61-141	07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	423	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

7-4'

E507020-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.1 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.0 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	492	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

8-4'

E507020-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.8 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2527093
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	93.9 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	485	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

9-4'

E507020-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	90.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	85.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	94.5 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	508	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

10-4'

E507020-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	95.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	83.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	91.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	430	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

11-4'

E507020-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	94.5 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	429	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

12-4'

E507020-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	94.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	96.7 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	435	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

13-3'

E507020-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	95.1 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	476	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

14-3'

E507020-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	95.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	97.6 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	464	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

15-2'

E507020-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.4 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.6 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	549	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

16-2'

E507020-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	555	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

17-2'

E507020-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	96.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	95.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	87.9 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	602	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

18-2'

E507020-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.4 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	598	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

19-2'

E507020-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	94.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	87.1 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	532	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 5:14:18PM

20-3'

E507020-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	98.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	95.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527093	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	85.7 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	425	20.0	1	07/03/25	07/03/25	





## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 5:14:18PM

## Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2527087-BLK1)

Prepared: 07/02/25 Analyzed: 07/03/25

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	7.77		8.00		97.1	70-130			

## LCS (2527087-BS1)

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.35	0.0250	5.00		107	70-130			
Ethylbenzene	5.23	0.0250	5.00		105	70-130			
Toluene	5.31	0.0250	5.00		106	70-130			
o-Xylene	5.15	0.0250	5.00		103	70-130			
p,m-Xylene	10.5	0.0500	10.0		105	70-130			
Total Xylenes	15.7	0.0250	15.0		105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.43		8.00		105	70-130			

## Matrix Spike (2527087-MS1)

Source: E507020-02

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.66	0.0250	5.00	ND	113	70-130			
Ethylbenzene	5.51	0.0250	5.00	ND	110	70-130			
Toluene	5.60	0.0250	5.00	ND	112	70-130			
o-Xylene	5.43	0.0250	5.00	ND	109	70-130			
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130			
Total Xylenes	16.5	0.0250	15.0	ND	110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.41		8.00		105	70-130			

## Matrix Spike Dup (2527087-MSD1)

Source: E507020-02

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.49	0.0250	5.00	ND	110	70-130	2.94	27	
Ethylbenzene	5.32	0.0250	5.00	ND	106	70-130	3.58	26	
Toluene	5.43	0.0250	5.00	ND	109	70-130	3.21	20	
o-Xylene	5.23	0.0250	5.00	ND	105	70-130	3.66	25	
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130	3.73	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	3.71	26	
Surrogate: 4-Bromochlorobenzene-PID	8.03		8.00		100	70-130			



## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 5:14:18PM

## Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2527087-BLK1)

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		8.00		94.1	70-130			

## LCS (2527087-BS2)

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	48.2	20.0	50.0		96.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.86		8.00		98.3	70-130			

## Matrix Spike (2527087-MS2)

Source: E507020-02

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.1	70-130			

## Matrix Spike Dup (2527087-MSD2)

Source: E507020-02

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	47.6	20.0	50.0	ND	95.1	70-130	0.343	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.34		8.00		91.8	70-130			





QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 5:14:18PM

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 (2527093-BLK1)	Prepared: 07/03/25 Analyzed: 07/03/25								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.5		50.0		92.9	61-141			

LCS (2527093-BS1)	Prepared: 07/03/25 Analyzed: 07/03/25								
Diesel Range Organics (C10-C28)	246	25.0	250		98.6	66-144			
Surrogate: n-Nonane	45.6		50.0		91.1	61-141			

Matrix Spike (2527093-MS1)				Source: E507020-13	Prepared: 07/03/25 Analyzed: 07/03/25				
Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	56-156			
Surrogate: n-Nonane	48.0		50.0		96.0	61-141			

Matrix Spike Dup (2527093-MSD1)				Source: E507020-13	Prepared: 07/03/25 Analyzed: 07/03/25				
Diesel Range Organics (C10-C28)	245	25.0	250	ND	98.0	56-156	4.00	20	
Surrogate: n-Nonane	46.1		50.0		92.3	61-141			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 5:14:18PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2527090-BLK1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	ND	20.0							
LCS (2527090-BS1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2527090-MS1)					Source: E507020-10		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	671	20.0	250	430	96.2	80-120			
Matrix Spike Dup (2527090-MSD1)					Source: E507020-10		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	682	20.0	250	430	101	80-120	1.75	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:	EVGSAU Satellite #5	
5846 E 21st Place	Project Number:	25038-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	07/07/25 17:14

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



## Chain of Custody

Page 1 of 5

Client Information				Invoice Information		Lab Use Only		TAT		State										
Client: Sapec-Eco, LLC				Company: Maverick Permian(Diversified)		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: EVGSAU Satellite #5				Address:		E507020	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 4-66																
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/ORO 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
																	PWSID #			
																	Sample Temp			Remarks
8:15 AM	6/30/2025	S	1	1-4'		1								X			4.2			
8:23 AM	6/30/2025	S	1	2-4'		2								X			2.5			
8:29 AM	6/30/2025	S	1	3-4'		3								X			3.8			
8:33 AM	6/30/2025	S	1	4-4'		4								X			1.2			
8:39 AM	6/30/2025	S	1	5-3'		5								X			4.9			
8:44 AM	6/30/2025	S	1	6-2'		6								X			3.0			
8:51 AM	6/30/2025	S	1	7-4'		7								X			3.6			
8:57 AM	6/30/2025	S	1	8-4'		8								X			4.1			
9:02 AM	6/30/2025	S	1	9-4'		9								X			3.0			
9:07 AM	6/30/2025	S	1	10-4'		10								X			3.7			
Additional Instructions: Bill to Maverick Permian(Diversified) // Bill Category 106102 // Property Code AFE000000005712 (nAPP2512743924)																				
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: Terrell Willyard																				
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								
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										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				





## Chain of Custody

Page 2 of 5

Client Information				Invoice Information		Lab Use Only		TAT		State										
Client: Sapec-Eco, LLC				Company: Maverick Permian(Diversified)		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: EVGSAU Satellite #5				Address:		E507020	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 4-66																
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	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp			Remarks
9:14 AM	6/30/2025	S	1	11-4'		11								X			4.1			
9:19 AM	6/30/2025	S	1	12-4'		12								X			4.2			
9:24 AM	6/30/2025	S	1	13-3'		13								X			3.0			
9:31 AM	6/30/2025	S	1	14-3'		14								X			4.1			
9:35 AM	6/30/2025	S	1	15-2'		15								X			4.4			
9:40 AM	6/30/2025	S	1	16-2'		16								X			4.6			
9:46 AM	6/30/2025	S	1	17-2'		17								X			4.6			
9:51 AM	6/30/2025	S	1	18-2'		18								X			4.7			
9:57 AM	6/30/2025	S	1	19-2'		19								X			3.7			
10:15 AM	6/30/2025	S	1	20-3'		20								X			3.6			
Additional Instructions: Bill to Maverick Permian(Diversified) // Bill Category 106102 // Property Code AFE000000005712 (nAPP2512743924)																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: <u>Terrell Willyard</u>																				
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: <u>Y</u> N												
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													
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: 7/3/2025 12:15:22PM

## 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:	07/03/25 00:00	Work Order ID:	E507020
Phone:	(580) 748-1613	Date Logged In:	07/02/25 14:48	Logged In By:	Caitlin Mars
Email:	tombynum@sapec-eco.com	Due Date:	07/03/25 17:00 (0 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

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

Carrier: CourierComments/Resolution

Project EVGSAU Satellite #5 has been separated into 2 reports. WOs are E507020 & E507021.

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.



Report to:  
Tom Bynum



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Saptec-Eco, LLC

Project Name: EVGSAU Satellite #5

Work Order: E507021

Job Number: 25038-0001

Received: 7/3/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
7/7/25

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: 7/7/25



Tom Bynum  
5846 E 21st Place  
Tulsa, OK 74114

Project Name: EVGSAU Satellite #5  
Workorder: E507021  
Date Received: 7/3/2025 12:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/3/2025 12:00:00AM, under the Project Name: EVGSAU Satellite #5.

The analytical test results summarized in this report with the Project Name: EVGSAU Satellite #5 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
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**Southern New Mexico Area**

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Office: 505-421-LABS(5227)  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
21-3'	6
22-3'	7
23-2'	8
24-2'	9
25-2'	10
26-2'	11
27-4'	12
28-4'	13
29-4'	14
30-4'	15
31-4'	16
32-4'	17
33-4'	18
34-4'	19
35-4'	20
H1-4'	21
H2-3'	22
H3-2'	23
H4-2'	24
H5-4'	25

## Table of Contents (continued)

H6-2'	26
H7-4'	27
H8-4'	28
QC Summary Data	29
QC - Volatile Organics by EPA 8021B	29
QC - Nonhalogenated Organics by EPA 8015D - GRO	31
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	33
QC - Anions by EPA 300.0/9056A	35
Definitions and Notes	37
Chain of Custody etc.	38



## Sample Summary

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
07/07/25 16:30

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
21-3'	E507021-01A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
22-3'	E507021-02A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
23-2'	E507021-03A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
24-2'	E507021-04A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
25-2'	E507021-05A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
26-2'	E507021-06A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
27-4'	E507021-07A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
28-4'	E507021-08A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
29-4'	E507021-09A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
30-4'	E507021-10A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
31-4'	E507021-11A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
32-4'	E507021-12A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
33-4'	E507021-13A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
34-4'	E507021-14A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
35-4'	E507021-15A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H1-4'	E507021-16A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H2-3'	E507021-17A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H3-2'	E507021-18A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H4-2'	E507021-19A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H5-4'	E507021-20A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H6-2'	E507021-21A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H7-4'	E507021-22A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.
H8-4'	E507021-23A	Soil	06/30/25	07/03/25	Glass Jar, 2 oz.



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

**21-3'**

**E507021-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	85.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	96.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	92.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	667	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

22-3'

E507021-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.4 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	91.7 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	516	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

23-2'

E507021-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	87.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	98.2 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	498	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

24-2'

E507021-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.4 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	90.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	523	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

25-2'

E507021-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	91.9 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	533	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

26-2'

E507021-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	90.9 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	263	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

27-4'

E507021-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	87.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	92.3 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	242	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

28-4'

E507021-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.0 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.3 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	205	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

29-4'

E507021-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.8 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	176	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

30-4'

E507021-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	90.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	174	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

31-4'

E507021-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.5 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.6 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	87.1 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	264	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

32-4'

E507021-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.9 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.8 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	90.2 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	246	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

33-4'

E507021-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	104 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	88.8 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	162	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

34-4'

E507021-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.1 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	111 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	86.9 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	74.4	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

35-4'

E507021-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.4 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	106 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527092
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	99.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	73.3	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H1-4'

E507021-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.1 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		108 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>		97.6 %	61-141	07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	408	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H2-3'

E507021-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	94.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	108 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>	96.5 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	315	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H3-2'

E507021-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.6 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	306	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

## H4-2'

## E507021-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.8 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	98.3 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	368	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H5-4'

E507021-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.7 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	108 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527092	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	96.6 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	54.6	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

## H6-2'

## E507021-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527089
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.8 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2527089
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2527094
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	99.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: JM		Batch: 2527091
Chloride	304	20.0	1	07/03/25	07/03/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H7-4'

E507021-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527089	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527089	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527094	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	96.6 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527091	
Chloride	464	20.0	1	07/03/25	07/03/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/7/2025 4:30:48PM

H8-4'

E507021-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527089	
Benzene	ND	0.0250	1	07/02/25	07/03/25	
Ethylbenzene	ND	0.0250	1	07/02/25	07/03/25	
Toluene	ND	0.0250	1	07/02/25	07/03/25	
o-Xylene	ND	0.0250	1	07/02/25	07/03/25	
p,m-Xylene	ND	0.0500	1	07/02/25	07/03/25	
Total Xylenes	ND	0.0250	1	07/02/25	07/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.2 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2527089	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	108 %	70-130		07/02/25	07/03/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2527094	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/03/25	07/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/03/25	07/03/25	
<i>Surrogate: n-Nonane</i>						
	85.0 %	61-141		07/03/25	07/03/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: JM		Batch: 2527091	
Chloride	471	20.0	1	07/03/25	07/03/25	



QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

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 (2527088-BLK1) Prepared: 07/02/25 Analyzed: 07/03/25

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	7.23		8.00		90.4	70-130			

LCS (2527088-BS1) Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.04	0.0250	5.00		101	70-130			
Ethylbenzene	4.93	0.0250	5.00		98.7	70-130			
Toluene	5.00	0.0250	5.00		100	70-130			
o-Xylene	4.94	0.0250	5.00		98.9	70-130			
p,m-Xylene	10.0	0.0500	10.0		100	70-130			
Total Xylenes	14.9	0.0250	15.0		99.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.15		8.00		89.4	70-130			

Matrix Spike (2527088-MS1) Source: E507021-03 Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.26	0.0250	5.00	ND	105	70-130			
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130			
Toluene	5.25	0.0250	5.00	ND	105	70-130			
o-Xylene	5.18	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	7.32		8.00		91.5	70-130			

Matrix Spike Dup (2527088-MSD1) Source: E507021-03 Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.07	0.0250	5.00	ND	101	70-130	3.74	27	
Ethylbenzene	4.98	0.0250	5.00	ND	99.6	70-130	4.07	26	
Toluene	5.04	0.0250	5.00	ND	101	70-130	4.01	20	
o-Xylene	4.97	0.0250	5.00	ND	99.4	70-130	4.21	25	
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130	4.00	23	
Total Xylenes	15.1	0.0250	15.0	ND	100	70-130	4.07	26	
Surrogate: 4-Bromochlorobenzene-PID	7.14		8.00		89.2	70-130			





## QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

## 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 (2527089-BLK1)

Prepared: 07/02/25 Analyzed: 07/03/25

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	7.79		8.00		97.4	70-130			

## LCS (2527089-BS1)

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	4.92	0.0250	5.00		98.4	70-130			
Ethylbenzene	4.95	0.0250	5.00		98.9	70-130			
Toluene	4.94	0.0250	5.00		98.8	70-130			
o-Xylene	4.96	0.0250	5.00		99.2	70-130			
p,m-Xylene	10.0	0.0500	10.0		100	70-130			
Total Xylenes	15.0	0.0250	15.0		100	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.73		8.00		96.6	70-130			

## Matrix Spike (2527089-MS1)

Source: E507022-04

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	4.94	0.0250	5.00	ND	98.8	70-130			
Ethylbenzene	4.94	0.0250	5.00	ND	98.8	70-130			
Toluene	4.95	0.0250	5.00	ND	99.0	70-130			
o-Xylene	4.98	0.0250	5.00	ND	99.7	70-130			
p,m-Xylene	10.0	0.0500	10.0	ND	100	70-130			
Total Xylenes	15.0	0.0250	15.0	ND	100	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.94		8.00		99.2	70-130			

## Matrix Spike Dup (2527089-MSD1)

Source: E507022-04

Prepared: 07/02/25 Analyzed: 07/03/25

Benzene	5.10	0.0250	5.00	ND	102	70-130	3.24	27	
Ethylbenzene	5.05	0.0250	5.00	ND	101	70-130	2.08	26	
Toluene	5.08	0.0250	5.00	ND	102	70-130	2.56	20	
o-Xylene	5.04	0.0250	5.00	ND	101	70-130	1.18	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	1.73	23	
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130	1.55	26	
Surrogate: 4-Bromochlorobenzene-PID	7.82		8.00		97.7	70-130			



## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

## 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 (2527088-BLK1)

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.42		8.00		92.7	70-130			

## LCS (2527088-BS2)

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	47.2	20.0	50.0		94.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.4	70-130			

## Matrix Spike (2527088-MS2)

Source: E507021-03

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	42.0	20.0	50.0	ND	84.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.7	70-130			

## Matrix Spike Dup (2527088-MSD2)

Source: E507021-03

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	47.0	20.0	50.0	ND	94.0	70-130	11.2	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.64		8.00		95.4	70-130			



## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

## 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 (2527089-BLK1)

Prepared: 07/02/25 Analyzed: 07/03/25

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

## LCS (2527089-BS2)

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	44.7	20.0	50.0		89.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.7	70-130			

## Matrix Spike (2527089-MS2)

Source: E507022-04

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	55.8	20.0	50.0	ND	112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.16		8.00		102	70-130			

## Matrix Spike Dup (2527089-MSD2)

Source: E507022-04

Prepared: 07/02/25 Analyzed: 07/03/25

Gasoline Range Organics (C6-C10)	49.0	20.0	50.0	ND	98.1	70-130	12.8	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.95		8.00		99.4	70-130			





QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

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 (2527092-BLK1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.9		50.0		89.7	61-141			

LCS (2527092-BS1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Diesel Range Organics (C10-C28)	248	25.0	250		99.3	66-144			
Surrogate: n-Nonane	48.5		50.0		96.9	61-141			

Matrix Spike (2527092-MS1)					Source: E507021-15		Prepared: 07/03/25 Analyzed: 07/03/25		
Diesel Range Organics (C10-C28)	256	25.0	250	ND	103	56-156			
Surrogate: n-Nonane	49.3		50.0		98.7	61-141			

Matrix Spike Dup (2527092-MSD1)					Source: E507021-15		Prepared: 07/03/25 Analyzed: 07/03/25		
Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	56-156	0.708	20	
Surrogate: n-Nonane	49.8		50.0		99.6	61-141			



QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

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 (2527094-BLK1) Prepared: 07/03/25 Analyzed: 07/03/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.1		50.0		92.3	61-141			

LCS (2527094-BS1) Prepared: 07/03/25 Analyzed: 07/03/25

Diesel Range Organics (C10-C28)	241	25.0	250		96.5	66-144			
Surrogate: n-Nonane	46.0		50.0		92.0	61-141			

Matrix Spike (2527094-MS1) Source: E507002-22 Prepared: 07/03/25 Analyzed: 07/03/25

Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	56-156			
Surrogate: n-Nonane	48.2		50.0		96.4	61-141			

Matrix Spike Dup (2527094-MSD1) Source: E507002-22 Prepared: 07/03/25 Analyzed: 07/03/25

Diesel Range Organics (C10-C28)	258	25.0	250	ND	103	56-156	0.959	20	
Surrogate: n-Nonane	48.8		50.0		97.6	61-141			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

Anions by EPA 300.0/9056A

Analyst: JM

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

Blank (2527086-BLK1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	ND	20.0							
LCS (2527086-BS1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	249	20.0	250		99.7	90-110			
Matrix Spike (2527086-MS1)					Source: E507021-01		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	956	20.0	250	667	115	80-120			
Matrix Spike Dup (2527086-MSD1)					Source: E507021-01		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	939	20.0	250	667	109	80-120	1.79	20	





QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/7/2025 4:30:48PM

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 (2527091-BLK1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	ND	20.0							
LCS (2527091-BS1)					Prepared: 07/03/25 Analyzed: 07/03/25				
Chloride	252	20.0	250		101	90-110			
Matrix Spike (2527091-MS1)					Source: E507021-22		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	714	20.0	250	464	100	80-120			
Matrix Spike Dup (2527091-MSD1)					Source: E507021-22		Prepared: 07/03/25 Analyzed: 07/03/25		
Chloride	720	20.0	250	464	102	80-120	0.844	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:	EVGSAU Satellite #5	
5846 E 21st Place	Project Number:	25038-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	07/07/25 16:30

- ND      Analyte NOT DETECTED at or above the reporting limit
  - NR      Not Reported
  - RPD      Relative Percent Difference
  - DNI      Did Not Ignite
  - DNR      Did not react with the addition of acid or base.
- Note (1): Methods marked with \*\* are non-accredited methods.
- Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





## Chain of Custody

Page 3 of 5

Client Information				Invoice Information		Lab Use Only		TAT		State										
Client: Sapec-Eco, LLC				Company: Maverick Permian(Diversified)		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: EVGSAU Satellite #5				Address:		E501021	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 4-66																
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	TEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp			Remarks
10:21 AM	6/30/2025	S	1	21-3'		1								X			4.5			
10:24 AM	6/30/2025	S	1	22-3'		2								X			4.6			
10:32 AM	6/30/2025	S	1	23-2'		3								X			4.5			
10:39 AM	6/30/2025	S	1	24-2'		4								X			4.7			
10:45 AM	6/30/2025	S	1	25-2'		5								X			4.0			
10:53 AM	6/30/2025	S	1	26-2'		6								X			4.4			
11:03 AM	6/30/2025	S	1	27-4'		7								X			4.7			
11:11 AM	6/30/2025	S	1	28-4'		8								X			5.0			
11:17 AM	6/30/2025	S	1	29-4'		9								X			4.5			
11:24 AM	6/30/2025	S	1	30-4'		10								X			4.7			
Additional Instructions: Bill to Maverick Permian(Diversified) // Bill Category 106102 // Property Code AFE000000005712 (nAPP2512743924)																				
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: Terrell Wilhard																				
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"/> N												
Michelle Gonzales		7/2/25	1:00 PM	Michelle Gonzales		7-2-25	1:30													
Michelle Gonzales		7-2-25	1:00	Michelle Gonzales		7-2-25	1:00													
Michelle Gonzales		7-2-25	2:40	Michelle Gonzales		7-2-25	2:40													
Michelle Gonzales		7-2-25	3:00	Michelle Gonzales		7-2-25	3:00													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				



## Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT				State								
Client: Sapec-Eco, LLC				Company: Maverick Permian(Diversified)		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: EVGSAU Satellite #5				Address:		E507021	250366001	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 4-66																
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
																	PWSID #			
																	Sample Temp			Remarks
11:30 am	6/30/2025	S	1	31-4'		11								X			5.1			
11:38 am	6/30/2025	S	1	32-4'		12								X			4.8			
11:45 am	6/30/2025	S	1	33-4'		13								X			4.7			
11:57 am	6/30/2025	S	1	34-4'		14								X			4.5			
12:45 pm	6/30/2025	S	1	35-4'		15								X			4.8			
12:58 pm	6/30/2025	S	1	H1-4'		16								X			4.0			
1:06 pm	6/30/2025	S	1	H2-3'		17								X			4.2			
1:11 pm	6/30/2025	S	1	H3-2'		18								X			4.4			
1:17 pm	6/30/2025	S	1	H4-2'		19								X			5.0			
1:24 pm	6/30/2025	S	1	H5-4'		20								X			4.0			
Additional Instructions: Bill to Maverick Permian(Diversified) // Bill Category 106102 // Property Code AFE000000005712 (nAPP2512743924)																				
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: Terrell Willyard																				
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"/> N												
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													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

## Chain of Custody

[illegible]



## Envirotech Analytical Laboratory

Printed: 7/3/2025 12:14:01PM

## 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:	07/03/25 00:00	Work Order ID:	E507021
Phone:	(580) 748-1613	Date Logged In:	07/02/25 14:52	Logged In By:	Caitlin Mars
Email:	tombynum@sapec-eco.com	Due Date:	07/03/25 17:00 (0 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

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

Carrier: CourierComments/Resolution

Project EVGSAU Satellite #5 has been separated into 2 reports. WOs are E507020 & E507021.

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

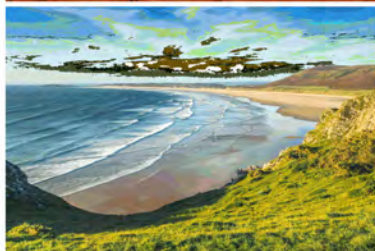
Date



envirotech Inc.



Report to:  
Tom Bynum



5796 U.S. Hwy 64  
Farmington, NM 87401

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



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Sapec-Eco, LLC

Project Name: EVGSAU Satellite #5

Work Order: E507086

Job Number: 25038-0001

Received: 7/10/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
7/11/25

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: 7/11/25



Tom Bynum  
5846 E 21st Place  
Tulsa, OK 74114

Project Name: EVGSAU Satellite #5  
Workorder: E507086  
Date Received: 7/10/2025 7:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/10/2025 7:00:00AM, under the Project Name: EVGSAU Satellite #5.

The analytical test results summarized in this report with the Project Name: EVGSAU Satellite #5 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
Office: 505-632-1881  
[rainaschwanz@envirotech-inc.com](mailto:rainaschwanz@envirotech-inc.com)

Field Offices:

**Southern New Mexico Area**

**Lynn Jarboe**  
Laboratory Technical Representative  
Office: 505-421-LABS(5227)  
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## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
2-4.5'	5
17-2.5'	6
21-3.5'	7
QC Summary Data	8
QC - Volatile Organics by EPA 8021B	8
QC - Nonhalogenated Organics by EPA 8015D - GRO	9
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	10
QC - Anions by EPA 300.0/9056A	11
Definitions and Notes	12
Chain of Custody etc.	13



Sample Summary

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:  07/11/25 14:30
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
2-4.5'	E507086-01A	Soil	07/09/25	07/10/25	Glass Jar, 2 oz.
17-2.5'	E507086-02A	Soil	07/09/25	07/10/25	Glass Jar, 2 oz.
21-3.5'	E507086-03A	Soil	07/09/25	07/10/25	Glass Jar, 2 oz.



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/11/2025 2:30:11PM

**2-4.5'**

**E507086-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2528133	
Benzene	ND	0.0250	1	07/09/25	07/11/25	
Ethylbenzene	ND	0.0250	1	07/09/25	07/11/25	
Toluene	ND	0.0250	1	07/09/25	07/11/25	
o-Xylene	ND	0.0250	1	07/09/25	07/11/25	
p,m-Xylene	ND	0.0500	1	07/09/25	07/11/25	
Total Xylenes	ND	0.0250	1	07/09/25	07/11/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.0 %	70-130	07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2528133	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2528127	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/09/25	07/11/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/09/25	07/11/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	07/09/25	07/11/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2528147	
Chloride	ND	20.0	1	07/09/25	07/10/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/11/2025 2:30:11PM

17-2.5'

E507086-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2528133	
Benzene	ND	0.0250	1	07/09/25	07/11/25	
Ethylbenzene	ND	0.0250	1	07/09/25	07/11/25	
Toluene	ND	0.0250	1	07/09/25	07/11/25	
o-Xylene	ND	0.0250	1	07/09/25	07/11/25	
p,m-Xylene	ND	0.0500	1	07/09/25	07/11/25	
Total Xylenes	ND	0.0250	1	07/09/25	07/11/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.2 %	70-130		07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2528133	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	102 %	70-130		07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2528127	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/09/25	07/11/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/09/25	07/11/25	
<i>Surrogate: n-Nonane</i>						
	103 %	61-141		07/09/25	07/11/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2528147	
Chloride	317	20.0	1	07/09/25	07/10/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25038-0001  
Project Manager: Tom Bynum

**Reported:**  
7/11/2025 2:30:11PM

21-3.5'

E507086-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2528133
Benzene	ND	0.0250	1	07/09/25	07/11/25	
Ethylbenzene	ND	0.0250	1	07/09/25	07/11/25	
Toluene	ND	0.0250	1	07/09/25	07/11/25	
o-Xylene	ND	0.0250	1	07/09/25	07/11/25	
p,m-Xylene	ND	0.0500	1	07/09/25	07/11/25	
Total Xylenes	ND	0.0250	1	07/09/25	07/11/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.4 %	70-130		07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2528133
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	104 %	70-130		07/09/25	07/11/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2528127
Diesel Range Organics (C10-C28)	ND	25.0	1	07/09/25	07/11/25	
Oil Range Organics (C28-C36)	ND	50.0	1	07/09/25	07/11/25	
<i>Surrogate: n-Nonane</i>						
	98.4 %	61-141		07/09/25	07/11/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2528147
Chloride	109	20.0	1	07/09/25	07/10/25	



## QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/11/2025 2:30:11PM

## 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 (2528133-BLK1)

Prepared: 07/09/25 Analyzed: 07/11/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.58		8.00		94.8	70-130			

## LCS (2528133-BS1)

Prepared: 07/09/25 Analyzed: 07/11/25

Benzene	5.06	0.0250	5.00		101	70-130			
Ethylbenzene	4.99	0.0250	5.00		99.9	70-130			
Toluene	5.03	0.0250	5.00		101	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		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.4	70-130			

## Matrix Spike (2528133-MS1)

Source: E507067-04

Prepared: 07/09/25 Analyzed: 07/11/25

Benzene	5.09	0.0250	5.00	ND	102	70-130			
Ethylbenzene	5.01	0.0250	5.00	ND	100	70-130			
Toluene	5.06	0.0250	5.00	ND	101	70-130			
o-Xylene	5.01	0.0250	5.00	ND	100	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.2	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.48		8.00		93.5	70-130			

## Matrix Spike Dup (2528133-MSD1)

Source: E507067-04

Prepared: 07/09/25 Analyzed: 07/11/25

Benzene	5.45	0.0250	5.00	ND	109	70-130	6.77	27	
Ethylbenzene	5.36	0.0250	5.00	ND	107	70-130	6.83	26	
Toluene	5.41	0.0250	5.00	ND	108	70-130	6.73	20	
o-Xylene	5.35	0.0250	5.00	ND	107	70-130	6.39	25	
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130	6.64	23	
Total Xylenes	16.2	0.0250	15.0	ND	108	70-130	6.56	26	
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.4	70-130			



## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/11/2025 2:30:11PM

## 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 (2528133-BLK1)

Prepared: 07/09/25 Analyzed: 07/11/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.40		8.00		105	70-130			

## LCS (2528133-BS2)

Prepared: 07/09/25 Analyzed: 07/11/25

Gasoline Range Organics (C6-C10)	48.0	20.0	50.0		96.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.14		8.00		102	70-130			

## Matrix Spike (2528133-MS2)

Source: E507067-04

Prepared: 07/09/25 Analyzed: 07/11/25

Gasoline Range Organics (C6-C10)	46.8	20.0	50.0	ND	93.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.55		8.00		107	70-130			

## Matrix Spike Dup (2528133-MSD2)

Source: E507067-04

Prepared: 07/09/25 Analyzed: 07/11/25

Gasoline Range Organics (C6-C10)	50.7	20.0	50.0	ND	101	70-130	8.05	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.57		8.00		107	70-130			





QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/11/2025 2:30:11PM

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 (2528127-BLK1)	Prepared: 07/09/25 Analyzed: 07/11/25								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.5		50.0		101	61-141			

LCS (2528127-BS1)	Prepared: 07/09/25 Analyzed: 07/11/25								
Diesel Range Organics (C10-C28)	252	25.0	250		101	66-144			
Surrogate: n-Nonane	50.3		50.0		101	61-141			

Matrix Spike (2528127-MS1)				Source: E507067-07	Prepared: 07/09/25 Analyzed: 07/11/25				
Diesel Range Organics (C10-C28)	257	25.0	250	ND	103	56-156			
Surrogate: n-Nonane	50.4		50.0		101	61-141			

Matrix Spike Dup (2528127-MSD1)				Source: E507067-07	Prepared: 07/09/25 Analyzed: 07/11/25				
Diesel Range Organics (C10-C28)	258	25.0	250	ND	103	56-156	0.609	20	
Surrogate: n-Nonane	51.5		50.0		103	61-141			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25038-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	7/11/2025 2:30:11PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2528147-BLK1)					Prepared: 07/09/25 Analyzed: 07/10/25				
Chloride	ND	20.0							
LCS (2528147-BS1)					Prepared: 07/09/25 Analyzed: 07/10/25				
Chloride	251	20.0	250		100	90-110			
Matrix Spike (2528147-MS1)					Source: E507083-24		Prepared: 07/09/25 Analyzed: 07/10/25		
Chloride	569	20.0	250	272	119	80-120			
Matrix Spike Dup (2528147-MSD1)					Source: E507083-24		Prepared: 07/09/25 Analyzed: 07/10/25		
Chloride	566	20.0	250	272	118	80-120	0.547	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:	EVGSAU Satellite #5	
5846 E 21st Place	Project Number:	25038-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	07/11/25 14:30

- 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.





## Analytical Laboratory

Client Information				Invoice Information				Lab Use Only				TAT				State												
Client: Sapec-Eco, LLC				Company: Maverick Permian(Diversified)				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX									
Project Name: EVGSAU Satellite #5				Bill Category: 106102				E507086		25038-001			X			X												
Project Manager: Tom Bynum				Property Code: AFE000000005712																								
Address: 5846 E 21st Place				Phone:																								
City, State, Zip: Tulsa, OK 74114				Email:																								
Phone: 580-748-1613																												
Email: tombynum@sapec-eco.com				Miscellaneous: Project 4-66																								
																Analysis and Method				EPA Program								
																DRO/ORO 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
																									PWSID #			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number											Sample Temp	Remarks									
8:05 AM	7/9/2025	S	1	2-4.5'			1											2.8										
8:15 AM	7/9/2025	S	1	17-2.5'			2											3.0										
8:25 AM	7/9/2025	S	1	21-3.5'			3											3.1										
Additional Instructions: NAPP2512743924																												
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: Terrell Willyard																												
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: Y N																
Michelle Gonzales		7-9-25		1:00 pm		Michelle Gonzales		7-9-25		1:00																		
Michelle Gonzales		7-9-25		1:45		Camden Briggs		7-9-25		1:15																		
Camden Briggs		7-10-25		0000		Caitlin Mann		7-10-25		7:00																		
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.																												

## Envirotech Analytical Laboratory

Printed: 7/10/2025 10:00:24AM

## 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:	07/10/25 07:00	Work Order ID:	E507086
Phone:	(580) 748-1613	Date Logged In:	07/09/25 16:24	Logged In By:	Noe Soto
Email:	tombynum@sapec-eco.com	Due Date:	07/11/25 17:00 (1 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 25, 2025

TOM BYNUM

SAPEC-ECO, LLC

5846 E 21ST PLACE

TULSA, OK 74114

RE: EVGSAU SATELLITE #5 RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 08/19/25 16:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 1-2' (H255176-01)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572	
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42	
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87	
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74	
Total BTX	<0.300	0.300	08/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	08/20/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 69.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 62.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 2-2.5' (H255176-02)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	08/20/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 69.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 61.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 3-2' (H255176-03)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	08/20/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 71.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 64.3 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 4-2' (H255176-04)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	08/20/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 65.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 58.2 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 5-1.5' (H255176-05)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	08/20/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/25/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/25/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/25/2025	ND					

Surrogate: 1-Chlorooctane 79.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.4 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 6-1' (H255176-06)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/20/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 65.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 57.8 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 7-2' (H255176-07)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/20/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	181	90.3	200	4.14	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	181	90.4	200	7.59	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 64.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 56.4 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 8-2' (H255176-08)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	08/20/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	84.5	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	17.4	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 80.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 85.8 % 40.6-153

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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 9-2' (H255176-09)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/20/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	6.90	115	6.00	1.74		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1330	16.0	08/20/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	77.6	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	11.9	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 79.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.8 % 40.6-153

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 10-1.5' (H255176-10)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/21/2025	ND	1.87	93.6	2.00	0.572		
Toluene*	<0.050	0.050	08/21/2025	ND	2.13	106	2.00	2.42		
Ethylbenzene*	<0.050	0.050	08/21/2025	ND	2.21	110	2.00	1.87		
Total Xylenes*	<0.150	0.150	08/21/2025	ND	6.90	115	6.00	1.74		
Total BTEX	<0.300	0.300	08/21/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 73.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 11-1.5' (H255176-11)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 79.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 12-1' (H255176-12)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEx	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1340	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 83.3 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 13-1' (H255176-13)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1490	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 91.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 14-1.5' (H255176-14)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	560	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 92.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 15-1' (H255176-15)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 83.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 16-2' (H255176-16)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418	
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173	
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788	
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396	
Total BTX	<0.300	0.300	08/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	08/20/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 90.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 93.2 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 17-1' (H255176-17)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 83.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 18-2' (H255176-18)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	432	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 80.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.5 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 19-2' (H255176-19)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 74.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 20-2' (H255176-20)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	672	16.0	08/20/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 90.5 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 21-2' (H255176-21)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	08/20/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 85.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 87.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

SAPEC-ECO,LLC  
TOM BYNUM  
5846 E 21ST PLACE  
TULSA OK, 74114  
Fax To:

Received: 08/19/2025  
Reported: 08/25/2025  
Project Name: EVGSAU SATELLITE #5 RELEASE  
Project Number: SAPEC PROJECT 4-66  
Project Location: DIVERSIFIED ENERGY -LEA CO NM

Sampling Date: 08/19/2025  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Alyssa Parras

**Sample ID: A 22-2' (H255176-22)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	08/20/2025	ND	1.83	91.3	2.00	0.418		
Toluene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.173		
Ethylbenzene*	<0.050	0.050	08/20/2025	ND	1.90	95.0	2.00	0.0788		
Total Xylenes*	<0.150	0.150	08/20/2025	ND	5.60	93.3	6.00	0.396		
Total BTEX	<0.300	0.300	08/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	08/20/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/20/2025	ND	206	103	200	3.61	
DRO >C10-C28*	<10.0	10.0	08/20/2025	ND	190	94.8	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	08/20/2025	ND					

Surrogate: 1-Chlorooctane 83.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 86.5 % 40.6-153

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



---

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### Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

---

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

---

Celey D. Keene, Lab Director/Quality Manager



# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: Sapec-Eco, LLC										BILL TO				Analysis Request																											
Project Manager: Tom Bynum -- tobynum@sapec-eco.com										P.O. #: AFE000000005712				<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">BTEX (8021B)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TPH (8015M)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Chlorides (SM4500Cl-B)</div> </div>																											
Address: 311 N Elm St										Company: Tetra Tech, Inc.																															
City: Temple			State: OK			Zip: 73568				Attn: Chuck Terhune/Chris Straub																															
Phone #: (580) 748-1613 Fax #:										Address:																															
Project #: Sapec Project 4-66 Project Owner: Diversified Energy										City:																															
Project Name: EVGSAU Satellite #5 Release -- NAPP2512743924										State: Zip:																															
Project Location: Lea County, NM										Phone #:																															
Sampler Name:										Fax #:																															
FOR LAB USE ONLY Lab I.D.										MATRIX		PRESERV.		SAMPLING																											
Sample I.D.										(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME		BTEX (8021B)		TPH (8015M)		Chlorides (SM4500Cl-B)	
A1-2'										G		1						X										X		8/19/2025		8:00		X		X		X			
A2-2.5'										G		1						X										X		8/19/2025		8:05		X		X		X			
A3-2'										G		1						X										X		8/19/2025		8:10		X		X		X			
A4-2'										G		1						X										X		8/19/2025		8:15		X		X		X			
A5-1.5'										G		1						X										X		8/19/2025		8:20		X		X		X			
A6-1'										G		1						X										X		8/19/2025		8:25		X		X		X			
A7-2'										G		1						X										X		8/19/2025		8:30		X		X		X			
A8-2'										G		1						X										X		8/19/2025		8:35		X		X		X			
A9-2'										G		1						X										X		8/19/2025		8:40		X		X		X			
A10-1.5'										G		1						X										X		8/19/2025		8:45		X		X		X			

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Relinquished By:	Date:	Received By:	Phone Result:	Yes <input type="checkbox"/> No <input type="checkbox"/>	Add'l Phone #:
	8/19/25		Fax Result:	Yes <input type="checkbox"/> No <input type="checkbox"/>	Add'l Fax #:
Relinquished By:	Time:	Received By:	REMARKS:		
	10:45		Bill to Tetra Tech, Inc, for Diversified Energy (Maverick)		
Delivered By: (Circle One)	Sample Condition		CHECKED BY:		TAT -- Standard
Sampler - UPS - Bus - Other:	Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes Yes No No		(Initials)		

1-800-C403-211-#140

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326







# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Mariland, Hobbs, NM 88240(575) 393-2326 FAX (575) 393-2476

Company Name: Sapec-Eco, LLC

Project Manager: Tom Bynum -- tombynum@sapec-eco.com

Address: 311 N Elm St

City: Temple

State: OK

Zip: 73568

Phone #: (580) 748-1613 Fax #:

Project #: Sapec Project 4-66

Project Owner: Diversified Energy

Project Name: EVGSAU Satellite #5 Release -- NAPP2512743924

Project Location: Lea County, NM

Sampler Name:

BILL TO

P.O. #: AFE000000005712

Company: Tetra Tech, Inc.

Attn: Chuck Terhune/Chris Straub

Address:

City:

State: Zip:

Phone #:

Fax #:

Analysis Request

FOR LAB USE ONLY  
Lab I.D.

Sample I.D.

(G)RAB OR (C)OMP.

# CONTAINERS

MATRIX

GROUNDWATER

WASTEWATER

SOIL

OIL

SLUDGE

OTHER :

ACID/BASE:

ICE / COOL

OTHER :

PRESERV.

SAMPLING

DATE

TIME

BTEX (8021B)

TPH (8015M)

Chlorides (SM4500Cl-B)

1255170  
21  
22

A21-2'

G

1

X

X

8/19/2025

9:40

X

X

X

A22-2'

G

1

X

X

8/19/2025

9:45

X

X

X

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Relinquished By:

Date:

8/19/25

Received By:

[Signature]

Phone Result: Yes ☒ No ☐

Add'l Phone #:

Fax Result: Yes ☐ No ☒

Add'l Fax #:

Relinquished By:

Time:

1/14/25

Received By:

Date:

REMARKS:

Bill to Tetra Tech, Inc, for Diversified Energy (Maverick)

Delivered By: (Circle One)

Sampler - UPS - Bus - Other:

1-800/C403-

2-12/#140

Sample Condition

Cool ☒ Intact ☒

Yes Yes

No

No

CHECKED BY:

(Initials)

[Signature]

TAT -- Standard

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



Report to:  
Tom Bynum



5796 U.S. Hwy 64  
Farmington, NM 87401

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



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Saptec-Eco, LLC

Project Name: EVGSAU Satellite #5

Work Order: E510086

Job Number: 25021-0001

Received: 10/8/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/14/25

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



Date Reported: 10/14/25



Tom Bynum  
5846 E 21st Place  
Tulsa, OK 74114

Project Name: EVGSAU Satellite #5  
Workorder: E510086  
Date Received: 10/8/2025 8:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/8/2025 8:00:00AM, under the Project Name: EVGSAU Satellite #5.

The analytical test results summarized in this report with the Project Name: EVGSAU Satellite #5 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
AC1-2'	5
AC2-2'	6
AC3-1.5'	7
AC4-1.5'	8
AC5-2'	9
AW1-2'	10
AW2-2'	11
AW3-1.5'	12
AW4-1.5'	13
AW5-2'	14
QC Summary Data	15
QC - Volatile Organics by EPA 8021B	15
QC - Nonhalogenated Organics by EPA 8015D - GRO	16
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	17
QC - Anions by EPA 300.0/9056A	18
Definitions and Notes	19
Chain of Custody etc.	20

## Sample Summary

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/25 10:11

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
AC1-2'	E510086-01A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AC2-2'	E510086-02A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AC3-1.5'	E510086-03A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AC4-1.5'	E510086-04A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AC5-2'	E510086-05A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AW1-2'	E510086-06A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AW2-2'	E510086-07A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AW3-1.5'	E510086-08A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AW4-1.5'	E510086-09A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.
AW5-2'	E510086-10A	Soil	10/07/25	10/08/25	Glass Jar, 2 oz.





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

## AC1-2'

## E510086-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		109 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		128 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>		95.5 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	679	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

## AC2-2'

## E510086-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		129 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		93.3 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	121	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AC3-1.5'

E510086-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		129 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		94.5 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	512	20.0	1	10/08/25	10/09/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

## AC4-1.5'

## E510086-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		108 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		128 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2541104
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		95.4 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	122	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

## AC5-2'

## E510086-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		108 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		128 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		96.1 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	199	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AW1-2'

E510086-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		130 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		95.2 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	360	20.0	1	10/08/25	10/09/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AW2-2'

E510086-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		127 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		97.2 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	53.7	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AW3-1.5'

E510086-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		129 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		94.2 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	100	20.0	1	10/08/25	10/09/25	



## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AW4-1.5'

E510086-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		127 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		98.0 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	547	20.0	1	10/08/25	10/09/25	





## Sample Data

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

Project Name: EVGSAU Satellite #5  
Project Number: 25021-0001  
Project Manager: Tom Bynum

**Reported:**  
10/14/2025 10:11:20AM

AW5-2'

E510086-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Benzene	ND	0.0250	1	10/08/25	10/10/25	
Ethylbenzene	ND	0.0250	1	10/08/25	10/10/25	
Toluene	ND	0.0250	1	10/08/25	10/10/25	
o-Xylene	ND	0.0250	1	10/08/25	10/10/25	
p,m-Xylene	ND	0.0500	1	10/08/25	10/10/25	
Total Xylenes	ND	0.0250	1	10/08/25	10/10/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2541083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		128 %	70-130	10/08/25	10/10/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2541104	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/09/25	10/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/09/25	10/09/25	
<i>Surrogate: n-Nonane</i>						
		97.5 %	61-141	10/09/25	10/09/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: TP		Batch: 2541100	
Chloride	102	20.0	1	10/08/25	10/09/25	



## QC Summary Data

Sapeco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/2025 10:11:20AM

## 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 (2541083-BLK1)

Prepared: 10/08/25 Analyzed: 10/09/25

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	10.4		8.00		129	70-130			

## LCS (2541083-BS1)

Prepared: 10/08/25 Analyzed: 10/09/25

Benzene	3.71	0.0250	5.00		74.2	70-130			
Ethylbenzene	3.71	0.0250	5.00		74.2	70-130			
Toluene	3.73	0.0250	5.00		74.6	70-130			
o-Xylene	3.77	0.0250	5.00		75.4	70-130			
p,m-Xylene	7.58	0.0500	10.0		75.8	70-130			
Total Xylenes	11.4	0.0250	15.0		75.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.69		8.00		109	70-130			

## Matrix Spike (2541083-MS1)

Source: E510084-08

Prepared: 10/08/25 Analyzed: 10/09/25

Benzene	4.75	0.0250	5.00	ND	95.0	70-130			
Ethylbenzene	4.74	0.0250	5.00	ND	94.8	70-130			
Toluene	4.78	0.0250	5.00	ND	95.5	70-130			
o-Xylene	4.79	0.0250	5.00	ND	95.8	70-130			
p,m-Xylene	9.62	0.0500	10.0	ND	96.2	70-130			
Total Xylenes	14.4	0.0250	15.0	ND	96.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.05		8.00		113	70-130			

## Matrix Spike Dup (2541083-MSD1)

Source: E510084-08

Prepared: 10/08/25 Analyzed: 10/09/25

Benzene	4.34	0.0250	5.00	ND	86.9	70-130	8.89	27	
Ethylbenzene	4.30	0.0250	5.00	ND	85.9	70-130	9.80	26	
Toluene	4.34	0.0250	5.00	ND	86.7	70-130	9.63	20	
o-Xylene	4.32	0.0250	5.00	ND	86.3	70-130	10.4	25	
p,m-Xylene	8.72	0.0500	10.0	ND	87.2	70-130	9.81	23	
Total Xylenes	13.0	0.0250	15.0	ND	86.9	70-130	10.0	26	
Surrogate: 4-Bromochlorobenzene-PID	8.42		8.00		105	70-130			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/2025 10:11:20AM

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 (2541083-BLK1)

Prepared: 10/08/25 Analyzed: 10/09/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.30		8.00		116	70-130			

LCS (2541083-BS2)

Prepared: 10/08/25 Analyzed: 10/09/25

Gasoline Range Organics (C6-C10)	51.2	20.0	50.0		102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.57		8.00		120	70-130			

Matrix Spike (2541083-MS2)

Source: E510084-08 Prepared: 10/08/25 Analyzed: 10/09/25

Gasoline Range Organics (C6-C10)	50.6	20.0	50.0	ND	101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.69		8.00		121	70-130			

Matrix Spike Dup (2541083-MSD2)

Source: E510084-08 Prepared: 10/08/25 Analyzed: 10/09/25

Gasoline Range Organics (C6-C10)	57.5	20.0	50.0	ND	115	70-130	12.7	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.88		8.00		123	70-130			





QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/2025 10:11:20AM

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 (2541104-BLK1)	Prepared: 10/09/25 Analyzed: 10/09/25								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.9		50.0		93.8	61-141			

LCS (2541104-BS1)	Prepared: 10/09/25 Analyzed: 10/09/25								
Diesel Range Organics (C10-C28)	288	25.0	250		115	66-144			
Surrogate: n-Nonane	52.4		50.0		105	61-141			

Matrix Spike (2541104-MS1)				Source: E510091-02	Prepared: 10/09/25 Analyzed: 10/09/25				
Diesel Range Organics (C10-C28)	264	25.0	250	ND	106	56-156			
Surrogate: n-Nonane	48.1		50.0		96.2	61-141			

Matrix Spike Dup (2541104-MSD1)				Source: E510091-02	Prepared: 10/09/25 Analyzed: 10/09/25				
Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156	0.590	20	
Surrogate: n-Nonane	47.5		50.0		95.0	61-141			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/2025 10:11:20AM

Anions by EPA 300.0/9056A

Analyst: TP

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

Blank (2541100-BLK1)					Prepared: 10/08/25 Analyzed: 10/08/25				
Chloride	ND	20.0							
LCS (2541100-BS1)					Prepared: 10/08/25 Analyzed: 10/08/25				
Chloride	259	20.0	250		104	90-110			
Matrix Spike (2541100-MS1)					Source: E510084-10		Prepared: 10/08/25 Analyzed: 10/08/25		
Chloride	650	40.0	250	375	110	80-120			
Matrix Spike Dup (2541100-MSD1)					Source: E510084-10		Prepared: 10/08/25 Analyzed: 10/09/25		
Chloride	610	40.0	250	375	94.1	80-120	6.34	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:	EVGSAU Satellite #5	
5846 E 21st Place	Project Number:	25021-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/14/25 10:11

- 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.

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>							
Client: Sapec-Eco, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D		2D		3D		Std					
Project Name: EVGSAU Satellite #5				Bill Category: 1017				E5100810		25021-0001								X					
Project Manager: Tom Bynum				Property Code: 1238052/961712																			
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 4-66																			
Email: tombynum@sapec-eco.com																							
<b>Sample Information</b>												<b>Analysis and Method</b>								<b>EPA Program</b>			
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					
7:30	10/7/2025	S	1	AC1 - 2'		1								X									
745am	10/7/2025	S	1	AC2 - 2'		2								X									
800am	10/7/2025	S	1	AC3 - 1.5'		3								X									
815am	10/7/2025	S	1	AC4 - 1.5'		4								X									
830am	10/7/2025	S	1	AC5 - 2'		5								X									
845am	10/7/2025	S	1	AW1 - 2'		6								X									
900am	10/7/2025	S	1	AW2 - 2'		7								X									
915am	10/7/2025	S	1	AW3 - 1.5'		8								X									
930am	10/7/2025	S	1	AW4 - 1.5'		9								X									
945am	10/7/2025	S	1	AW5 - 2'		10								X									
<b>Additional Instructions:</b> NMOCD Incident ID NAPP2512743924																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																							
Sampled by: <u>Barbie Cagle</u>																							
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: Y N							
<u>Barbie Cagle</u>				10-7-2025		1:00 pm		<u>Michelle Gonzales</u>				10-7-25		1300									
<u>Michelle Gonzales</u>				10-7-25		1430		<u>Marissa Gonzales</u>				10-7-25		1430									
<u>Marissa Gonzales</u>				10-7-25		1910		<u>Andrew Musso</u>				10-7-25		1910									
<u>Andrew Musso</u>				10-7-25		2330		<u>Carthman</u>				10-8-25		800									
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: 10/8/2025 10:02:23AM

## 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: 10/08/25 08:00	Work Order ID: E510086
Phone: (580) 748-1613	Date Logged In: 10/07/25 15:29	Logged In By: Caitlin Mars
Email: tombynum@sapec-eco.com	Due Date: 10/14/25 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:  
Tom Bynum



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Sapec-Eco, LLC

Project Name: EVGSAU Satellite #5

Work Order: E510237

Job Number: 25021-0001

Received: 10/21/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/27/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 10/27/25



Tom Bynum  
5846 E 21st Place  
Tulsa, OK 74114

Project Name: EVGSAU Satellite #5  
Workorder: E510237  
Date Received: 10/21/2025 8:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/21/2025 8:00:00AM, under the Project Name: EVGSAU Satellite #5.

The analytical test results summarized in this report with the Project Name: EVGSAU Satellite #5 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
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Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
AC1-2.5'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11



Sample Summary

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/25 04:19

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
AC1-2.5'	E510237-01A	Soil	10/17/25	10/21/25	Glass Jar, 2 oz.



## Sample Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	<b>Reported:</b> 10/27/2025 4:19:38AM
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	

### AC1-2.5'

### E510237-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2543034	
Benzene	ND	0.0250	1	10/21/25	10/22/25	
Ethylbenzene	ND	0.0250	1	10/21/25	10/22/25	
Toluene	ND	0.0250	1	10/21/25	10/22/25	
o-Xylene	ND	0.0250	1	10/21/25	10/22/25	
p,m-Xylene	ND	0.0500	1	10/21/25	10/22/25	
Total Xylenes	ND	0.0250	1	10/21/25	10/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		118 %	70-130	10/21/25	10/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2543034	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/21/25	10/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.5 %	70-130	10/21/25	10/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2543032	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/21/25	10/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/21/25	10/22/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/21/25	10/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2543046	
Chloride	32.4	20.0	1	10/21/25	10/22/25	



## QC Summary Data

Sapac-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/2025 4:19:38AM

## Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2543034-BLK1)

Prepared: 10/21/25 Analyzed: 10/21/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.45		8.00		118	70-130			

## LCS (2543034-BS1)

Prepared: 10/21/25 Analyzed: 10/23/25

Benzene	4.78	0.0250	5.00		95.5	70-130			
Ethylbenzene	4.66	0.0250	5.00		93.1	70-130			
Toluene	4.70	0.0250	5.00		94.0	70-130			
o-Xylene	4.76	0.0250	5.00		95.2	70-130			
p,m-Xylene	9.53	0.0500	10.0		95.3	70-130			
Total Xylenes	14.3	0.0250	15.0		95.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.93		8.00		124	70-130			

## Matrix Spike (2543034-MS1)

Source: E510234-26

Prepared: 10/21/25 Analyzed: 10/21/25

Benzene	3.94	0.0250	5.00	ND	78.7	70-130			
Ethylbenzene	4.13	0.0250	5.00	ND	82.6	70-130			
Toluene	4.05	0.0250	5.00	ND	81.0	70-130			
o-Xylene	4.22	0.0250	5.00	ND	84.3	70-130			
p,m-Xylene	8.39	0.0500	10.0	ND	83.9	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.28		8.00		116	70-130			

## Matrix Spike Dup (2543034-MSD1)

Source: E510234-26

Prepared: 10/21/25 Analyzed: 10/21/25

Benzene	3.70	0.0250	5.00	ND	74.0	70-130	6.19	27	
Ethylbenzene	3.86	0.0250	5.00	ND	77.2	70-130	6.76	26	
Toluene	3.80	0.0250	5.00	ND	76.0	70-130	6.37	20	
o-Xylene	4.00	0.0250	5.00	ND	80.0	70-130	5.27	25	
p,m-Xylene	7.87	0.0500	10.0	ND	78.7	70-130	6.42	23	
Total Xylenes	11.9	0.0250	15.0	ND	79.1	70-130	6.03	26	
Surrogate: 4-Bromochlorobenzene-PID	9.32		8.00		117	70-130			



QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/2025 4:19:38AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2543034-BLK1) Prepared: 10/21/25 Analyzed: 10/21/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.50		8.00		93.8	70-130			

LCS (2543034-BS2) Prepared: 10/21/25 Analyzed: 10/21/25

Gasoline Range Organics (C6-C10)	44.0	20.0	50.0		87.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		94.0	70-130			

Matrix Spike (2543034-MS2) Source: E510234-26 Prepared: 10/21/25 Analyzed: 10/21/25

Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	ND	96.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.3	70-130			

Matrix Spike Dup (2543034-MSD2) Source: E510234-26 Prepared: 10/21/25 Analyzed: 10/21/25

Gasoline Range Organics (C6-C10)	51.3	20.0	50.0	ND	103	70-130	5.65	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		94.0	70-130			





## QC Summary Data

Sapco-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/2025 4:19:38AM

## 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 (2543032-BLK1)

Prepared: 10/21/25 Analyzed: 10/22/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.6		50.0		101	61-141			

## LCS (2543032-BS1)

Prepared: 10/21/25 Analyzed: 10/22/25

Diesel Range Organics (C10-C28)	252	25.0	250		101	66-144			
Surrogate: n-Nonane	48.9		50.0		97.9	61-141			

## Matrix Spike (2543032-MS1)

Source: E510242-52

Prepared: 10/21/25 Analyzed: 10/22/25

Diesel Range Organics (C10-C28)	264	25.0	250	ND	106	56-156			
Surrogate: n-Nonane	53.1		50.0		106	61-141			

## Matrix Spike Dup (2543032-MSD1)

Source: E510242-52

Prepared: 10/21/25 Analyzed: 10/22/25

Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	56-156	0.834	20	
Surrogate: n-Nonane	52.8		50.0		106	61-141			



QC Summary Data

Saptec-Eco, LLC	Project Name:	EVGSAU Satellite #5	Reported:
5846 E 21st Place	Project Number:	25021-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/2025 4:19:38AM

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 (2543046-BLK1)					Prepared: 10/21/25 Analyzed: 10/22/25				
Chloride	ND	20.0							
LCS (2543046-BS1)					Prepared: 10/21/25 Analyzed: 10/22/25				
Chloride	257	20.0	250		103	90-110			
Matrix Spike (2543046-MS1)					Source: E510241-02		Prepared: 10/21/25 Analyzed: 10/22/25		
Chloride	268	20.0	250	ND	107	80-120			
Matrix Spike Dup (2543046-MSD1)					Source: E510241-02		Prepared: 10/21/25 Analyzed: 10/22/25		
Chloride	268	20.0	250	ND	107	80-120	0.0205	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:	EVGSAU Satellite #5	
5846 E 21st Place	Project Number:	25021-0001	Reported:
Tulsa OK, 74114	Project Manager:	Tom Bynum	10/27/25 04:19

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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





## Chain of Custody

Page 1 of 1

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: EVGSAU Satellite #5				Bill Category: 1017		E51023712502-0001					X	X							
Project Manager: Tom Bynum				Property Code: 1238052/961712															
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 4-66															
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/GRO 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	
16:00	10/17/2025	S	1	AC1 - 2.5'		1								X					
														X					
														X					
														X					
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														X					
Additional Instructions: NMOCD Incident ID NAPP2512743924																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>Barbie Cagle</u>																			
Relinquished by: (Signature)		Date	Time	Received 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: (Y) / N							
<u>Barbie Cagle</u>		10-17-2025	4:00 pm	<u>Marissa Gonzales</u>		10-20-25	1345												
<u>Marissa Gonzales</u>		10-20-25	1530	<u>Math</u>		10-20-25	1530												
<u>Math</u>		10-20-25	2000	<u>Andreue Musso</u>		10-20-25	2000												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Received by: (Signature)		Date	Time								
<u>Andreue Musso</u>		10-21-25	0100	<u>Cathy</u>		10-21-25	800												
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: 10/21/2025 10:07:45AM

## 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:	10/21/25 08:00	Work Order ID:	E510237
Phone:	(580) 748-1613	Date Logged In:	10/20/25 16:30	Logged In By:	Caitlin Mars
Email:	tombynum@sapec-eco.com	Due Date:	10/27/25 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

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

Carrier: CourierComments/ResolutionSample 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

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

Date

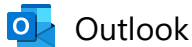


envirotech Inc.

## ***Appendix E***

**NMOCD Email Correspondence**

**48-Hour Sampling Notifications**



Outlook

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RE: [EXTERNAL] Re: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

---

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

Date Thu 8/14/2025 2:48 PM

To Tom bynum <tombynum@saptec-eco.com>

Cc Terhune, Chuck (Chuck.Terhune@tetrattech.com) <chuck.terhune@tetrattech.com>; Straub, Chris <chris.straub@tetrattech.com>

Hi Tom,

The placement of the sidewall sample locations is better. Since sidewall samples were missing, I would like them collected in the middle of the sidewall so for A1 it would be collected at 2' depth, A2 at 2 or 2.5', A3 at 2', A4 at 2', A5 at 1.5', A6 at 1', etc. Should any contamination be found above the Table I Closure Criteria it will need to be remediated pursuant to 19.15.29.12 and 13 NMAC. Include some photos of this additional sampling in the resubmitted remediation closure report. Please provide the C-141N sampling notification at least two business days prior to the sample collection.

Kind regards,

Shelly

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

---

**From:** Tom bynum <tombynum@saptec-eco.com>

**Sent:** Thursday, August 14, 2025 12:20 PM

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

**Cc:** Terhune, Chuck (Chuck.Terhune@tetrattech.com) <chuck.terhune@tetrattech.com>; Straub, Chris <chris.straub@tetrattech.com>

**Subject:** Re: [EXTERNAL] Re: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

Hey Shelly,

Sample points have been relocated to the perimeter of the release area as a whole. Page 2 of the attachment shows the depths that each sample will be collected from. We will use a hand auger to collect each sample as a grab sample. Holler anytime with questions. Thanks for your time.

**MANY THANKS,**

*Tom Bynum*

(580) 748-1613

**SAPEC-ECO, LLC**

[www.sapec-eco.com](http://www.sapec-eco.com)

---

**From:** Wells, Shelly, EMNRD <[Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)>

**Sent:** Thursday, August 14, 2025 12:21 PM

**To:** Tom bynum <[tombynum@sapec-eco.com](mailto:tombynum@sapec-eco.com)>

**Cc:** Terhune, Chuck ([Chuck.Terhune@tetrattech.com](mailto:Chuck.Terhune@tetrattech.com)) <[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)>; Straub, Chris <[chris.straub@tetrattech.com](mailto:chris.straub@tetrattech.com)>

**Subject:** RE: [EXTERNAL] Re: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

Hi Tom,

It is preferable that the samples you have located between the various depths of excavations be relocated to the perimeter of the excavation. In addition, once these have been relocated I will need to know the anticipated depth you will collect each sample. How do you propose to collect each sample? Hand auger, etc? Are they grab?

I need more info prior to approval,

Shelly

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

---

**From:** Tom bynum <[tombynum@sapec-eco.com](mailto:tombynum@sapec-eco.com)>

**Sent:** Wednesday, August 13, 2025 11:39 AM

**To:** Wells, Shelly, EMNRD <[Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)>

**Cc:** Terhune, Chuck ([Chuck.Terhune@tetrattech.com](mailto:Chuck.Terhune@tetrattech.com)) <[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)>; Straub, Chris <[chris.straub@tetrattech.com](mailto:chris.straub@tetrattech.com)>

**Subject:** [EXTERNAL] Re: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

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

My apologies, that was not the updated map and overall perimeter measurement. The overall perimeter of the "12" sections measures 1,346.3 feet and the correct map is attached. Sorry for the confusion.

**MANY THANKS,**

*Tom Bynum*

(580) 748-1613

**SAPEC-ECO, LLC**

[www.sapec-eco.com](http://www.sapec-eco.com)

---

**From:** Tom bynum <[tombynum@sapec-eco.com](mailto:tombynum@sapec-eco.com)>

**Sent:** Wednesday, August 13, 2025 11:40 AM

**To:** Wells, Shelly, EMNRD <[shelly.wells@emnrd.nm.gov](mailto:shelly.wells@emnrd.nm.gov)>



Cc: Terhune, Chuck ([Chuck.Terhune@tetrattech.com](mailto:Chuck.Terhune@tetrattech.com)) <[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)>; Straub, Chris <[chris.straub@tetrattech.com](mailto:chris.straub@tetrattech.com)>

Subject: Fw: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

Good morning Shelly,

Regarding the denied remediation closure report for NAPP2512743924 - EVGSAU Satellite #5 Release, I believe we have most of this denial remedied, could you please look over this information and let me know if you would approve of the additional sampling that we are proposing? A map is attached as well. If approved we will collect these and submit to the lab for testing, then rewrite the remediation closure report and resubmit.

1) The coordinates for the release location are listed as 32.806467,-103.431689 which according to OCD records puts the release at location of 30-025-26395. Maverick Permian registered the facility EVGSAU Satellite #5 with OCD at the following coordinates: 32.80367, -103.43906 which is located on the south of 30-025-08524 pad. If the coordinates provided for EVGSAU Satellite #5 are incorrect, explain this in resubmission.

The coordinates provided (32.806467, -103.431689) are specific to the point of release, and are located in Unit F, Section 26, Township 17S, Range 35E, at 1,587 feet FWL and 2,403 feet FNL. The coordinates provided for the EVGSAU Satellite #5 facility do not appear to be correct because no facility exists at the coordinates associated with the EVGSAU Satellite #5 facility in the NMOCD Records. Maverick indicates the location of the release is at the EVGSAU Satellite #5 facility, and the release coordinates are accurate. Maverick will submit the appropriate paperwork to the NMOCD to correct the location of record, registered with the NMOCD by the previous operator.

2) Under the Site Characterization portion of the C-141 application, the minimum distances to the following are incorrect and require updating upon application resubmission and within the report: a continuously flowing watercourse or any other significant watercourse (1000 ft-1/2 mile SW) and any lakebed, sinkhole, or playa lake (500-1000 ft SE).

This has been corrected and will reflect as such in resubmission.

3) Data tables that are supposed to be in Figure 2 are missing from report. Include in resubmission.

This has been corrected, data tables are now included in report for resubmission.

4) Under the remediation summary it says the depth of excavation ranged from 3' to 4'; however, samples 6, 15-19, and 23-26 were collected at 2' and sample 2 was collected at 4.5'. Update misinformation.

This misinformation has been corrected to reflect the depth range of 2' to 4.5' bgs.

5) Incorrect number of sidewall samples collected pursuant to 19.15.29.12.D NMAC. The western 4' excavation has a perimeter of 405', multiply that by 4' depth excavated and you get 1,620ft<sup>2</sup>/200ft<sup>2</sup> and you get 8.1 sidewall samples that should have been collected just in this portion alone. The eastern 4' excavation has a perimeter of ~860 feet/200=4.3 meaning 5 sidewall samples should have been collected here. The middle 2' and 3' excavation areas have a perimeter of 259' x 2.5'= 647.5/200 and you get 3.2 which should be rounded up to 4 sidewall samples. These measurements are not including the sidewall samples that should be collected between the various depths of excavations, for instance between C-11/C-12 and C-13/C-14.

According to Google Earth's measurement tools, the entire excavated area perimeter measures 847 feet. After separating each section according to depth, the total combined perimeter of the nine individual sections equals 1,172 feet. The Additional Wall Samples Map is included for reference. Maverick recognizes and agrees that an insufficient number of wall samples were collected and proposes additional samples to be collected to compensate for the insufficiency. These samples will be discrete samples collected from each area's associated depth. There will be a total of twenty-two additional soil samples, labeled on the map as A1 through A22.

Submit updated remediation closure report to the OCD by 11/4/25.

**MANY THANKS,**

*Tom Bynum*  
(580) 748-1613  
**SAPEC-ECO, LLC**  
[www.sapec-eco.com](http://www.sapec-eco.com)

---

**From:** Terhune, Chuck <[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)>  
**Sent:** Thursday, August 7, 2025 8:23 AM  
**To:** Tom bynum <[tombynum@sapec-eco.com](mailto:tombynum@sapec-eco.com)>  
**Subject:** FW: The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

Rejection below,

Looks like Shelly wants a bunch of updates prior to resubmission. This location was reported associated with the wrong spot so can you please add that to the narrative in the front end of the report.

Best Regards,

**Chuck Terhune, P.G. | Program Manager**  
Mobile +1 (281) 755-8965 | Business +1 (832) 252-2093  
[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)

**Tetra Tech** | *Leading with Science®* | OGA  
1500 CityWest Blvd., Ste. 1000 | Houston, TX 77042 | [tetrattech.com/oilandgas](http://tetrattech.com/oilandgas)

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**From:** [OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us) <[OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us)>  
**Sent:** Wednesday, August 6, 2025 3:22 PM  
**To:** Terhune, Chuck <[chuck.terhune@tetrattech.com](mailto:chuck.terhune@tetrattech.com)>  
**Subject:** The Oil Conservation Division (OCD) has rejected the application, Application ID: 488678

⚠ **CAUTION:** This email originated from an external sender. Verify the source before opening links or attachments. ⚠

To whom it may concern (c/o Chuck Terhune for Maverick Permian LLC),

The OCD has rejected the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2512743924, for the following reasons:

- Remediation closure denied for the following reasons:
- 1) The coordinates for the release location are listed as 32.806467, -103.431689 which according to OCD records puts the release at location of 30-025-26395. Maverick Permian registered the facility EVGSAU Satellite #5 with OCD at the following coordinates: 32.80367, -103.43906 which is located on the south of 30-025-08524 pad. If the coordinates provided for EVGSAU Satellite #5 are incorrect, explain this in resubmission.
- 2) Under the Site Characterization portion of the C-141 application, the minimum distances to the following are incorrect and require updating upon application resubmission and within the report: a continuously flowing watercourse or any other significant watercourse (1000 ft-1/2 mile SW) and any lakebed, sinkhole, or playa lake (500-1000 ft SE).
- 3) Data tables that are supposed to be in Figure 2 are missing from report. Include in resubmission.
- 4) Under the remediation summary it says the depth of excavation ranged from 3' to 4'; however, samples 6, 15-19, and 23-26 were collected at 2' and sample 2 was collected at 4.5'. Update misinformation.
- 5) Incorrect number of sidewall samples collected pursuant to 19.15.29.12.D NMAC. The western 4' excavation has a perimeter of 405', multiply that by 4' depth excavated and you get  $1,620\text{ft}^2/200\text{ft}^2$  and you get 8.1 sidewall samples that should have been collected just in this portion alone. The eastern 4' excavation has a perimeter of  $\sim 860\text{ feet}/200=4.3$  meaning 5 sidewall samples should have been collected here. The middle 2' and 3' excavation areas have a perimeter of  $259' \times 2.5' = 647.5/200$  and you get 3.2 which should be rounded up to 4 sidewall samples. These measurements are not including the sidewall samples that should be collected between the various depths of excavations, for instance between C-11/C-12 and C-13/C-14.
- Submit updated remediation closure report to the OCD by 11/4/25.

The rejected C-141 can be found in the OCD Online: Permitting - Action Status, under the Application ID: 488678.

Please review and make the required correction(s) prior to resubmitting.

If you have any questions why this application was rejected or believe it was rejected in error, please contact me prior to submitting an additional C-141.

Thank you,

Shelly Wells

Environmental Specialist-A

505-469-7520

[Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)

**New Mexico Energy, Minerals and Natural Resources Department**

1220 South St. Francis Drive

Santa Fe, NM 87505

Sante Fe Main Office  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
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**Santa Fe, NM 87505**

QUESTIONS

Action 479085

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 479085
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 RELEASE @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[PAC0620935644] EVGSAU SATELLITE #5

Location of Release Source	
Site Name	EVGSAU Satellite #5 Release
Date Release Discovered	04/28/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	7,067
What is the estimated number of samples that will be gathered	43
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/30/2025
Time sampling will commence	09:00 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	32.806275, -103.431177



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CONDITIONS

Action 479085

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 479085
	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.	6/26/2025
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.	6/26/2025

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QUESTIONS

Action 481950

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 481950
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 RELEASE @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[PAC0620935644] EVGSAU SATELLITE #5

Location of Release Source	
Site Name	EVGSAU Satellite #5 Release
Date Release Discovered	04/28/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	600
What is the estimated number of samples that will be gathered	3
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/09/2025
Time sampling will commence	09:00 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	32.806275, -103.431177

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Santa Fe, NM 87505

CONDITIONS

Action 481950

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 481950
	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.	7/7/2025
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.	7/7/2025

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QUESTIONS

Action 496315

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 496315
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 RELEASE @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[PAC0620935644] EVGSAU SATELLITE #5

Location of Release Source	
Site Name	EVGSAU Satellite #5 Release
Date Release Discovered	04/28/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	7,067
What is the estimated number of samples that will be gathered	22
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/19/2025
Time sampling will commence	08:30 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	32.806275, -103.431177



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CONDITIONS

Action 496315

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 496315
	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.	8/15/2025
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.	8/15/2025

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QUESTIONS

Action 511745

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 511745
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 RELEASE @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[PAC0620935644] EVGSAU SATELLITE #5

Location of Release Source	
Site Name	EVGSAU Satellite #5 Release
Date Release Discovered	04/28/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	519
What is the estimated number of samples that will be gathered	10
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/07/2025
Time sampling will commence	07:30 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	32.806275, -103.431177

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CONDITIONS

Action 511745

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 511745
	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.	10/2/2025
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.	10/2/2025

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**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 515298

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 515298
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 RELEASE @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[PAC0620935644] EVGSAU SATELLITE #5

Location of Release Source	
Site Name	EVGSAU Satellite #5 Release
Date Release Discovered	04/28/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	120
What is the estimated number of samples that will be gathered	1
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/17/2025
Time sampling will commence	04:00 PM
Please provide any information necessary for observers to contact samplers	Terrell (361) 219-2353
Please provide any information necessary for navigation to sampling site	32.806275, -103.431177



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CONDITIONS

Action 515298

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 515298
	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.	10/15/2025
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.	10/15/2025

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QUESTIONS

Action 524469

**QUESTIONS**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2512743924
Incident Name	NAPP2512743924 EVGSAU SATELLITE #5 @ 30-025-26395
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-26395] EAST VACUUM (GSA) UNIT #004

**Location of Release Source**

Please answer all the questions in this group.

Site Name	EVGSAU SATELLITE #5
Date Release Discovered	04/28/2025
Surface Owner	State

**Incident Details**

Please answer all the questions in this group.

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

**Nature and Volume of Release**

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

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Coupling   Produced Water   Released: 20 BBL   Recovered: 10 BBL   Lost: 10 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
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 524469

**QUESTIONS (continued)**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

**Initial Response**

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

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
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: <a href="mailto:chris.straub@tetrattech.com">chris.straub@tetrattech.com</a> Date: 11/07/2025
--	--

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QUESTIONS, Page 3

Action 524469

**QUESTIONS (continued)**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS****Site Characterization**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1000 (ft.) and ½ (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 500 and 1000 (ft.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

**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)	1490
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	102
GRO+DRO (EPA SW-846 Method 8015M)	85
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	05/27/2025
On what date will (or did) the final sampling or liner inspection occur	10/17/2025
On what date will (or was) the remediation complete(d)	11/05/2025
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	7586
What is the estimated volume (in cubic yards) that will be remediated	844

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 524469

**QUESTIONS (continued)**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Remediation Plan (continued)</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
<b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: <a href="mailto:chris.straub@tetrattech.com">chris.straub@tetrattech.com</a> Date: 11/07/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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 5  
  
Action 524469

QUESTIONS (continued)

Operator:  Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID:  331199
	Action Number:  524469
	Action Type:  [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS, Page 6

Action 524469

**QUESTIONS (continued)**

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

Sampling Event Information	
Last sampling notification (C-141N) recorded	515298
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/17/2025
What was the (estimated) number of samples that were to be gathered	1
What was the sampling surface area in square feet	120

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	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	7586
What was the total volume (cubic yards) remediated	884
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)	Additional areas remediated per NMOCD guidance

*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: <a href="mailto:chris.straub@tetrattech.com">chris.straub@tetrattech.com</a> Date: 11/07/2025
--	--

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QUESTIONS, Page 7  
  
Action 524469

QUESTIONS (continued)

Operator:  Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID:  331199
	Action Number:  524469
	Action Type:  [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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



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CONDITIONS

Action 524469

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 524469
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	11/26/2025