

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

Sapec-Eco (Sapec) 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 1,620ft²/200ft² 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 – (928) 241-1862
Sapec-Eco, LLC – Tom Bynum – tombynum@sapec-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



Google Earth

N

100 ft

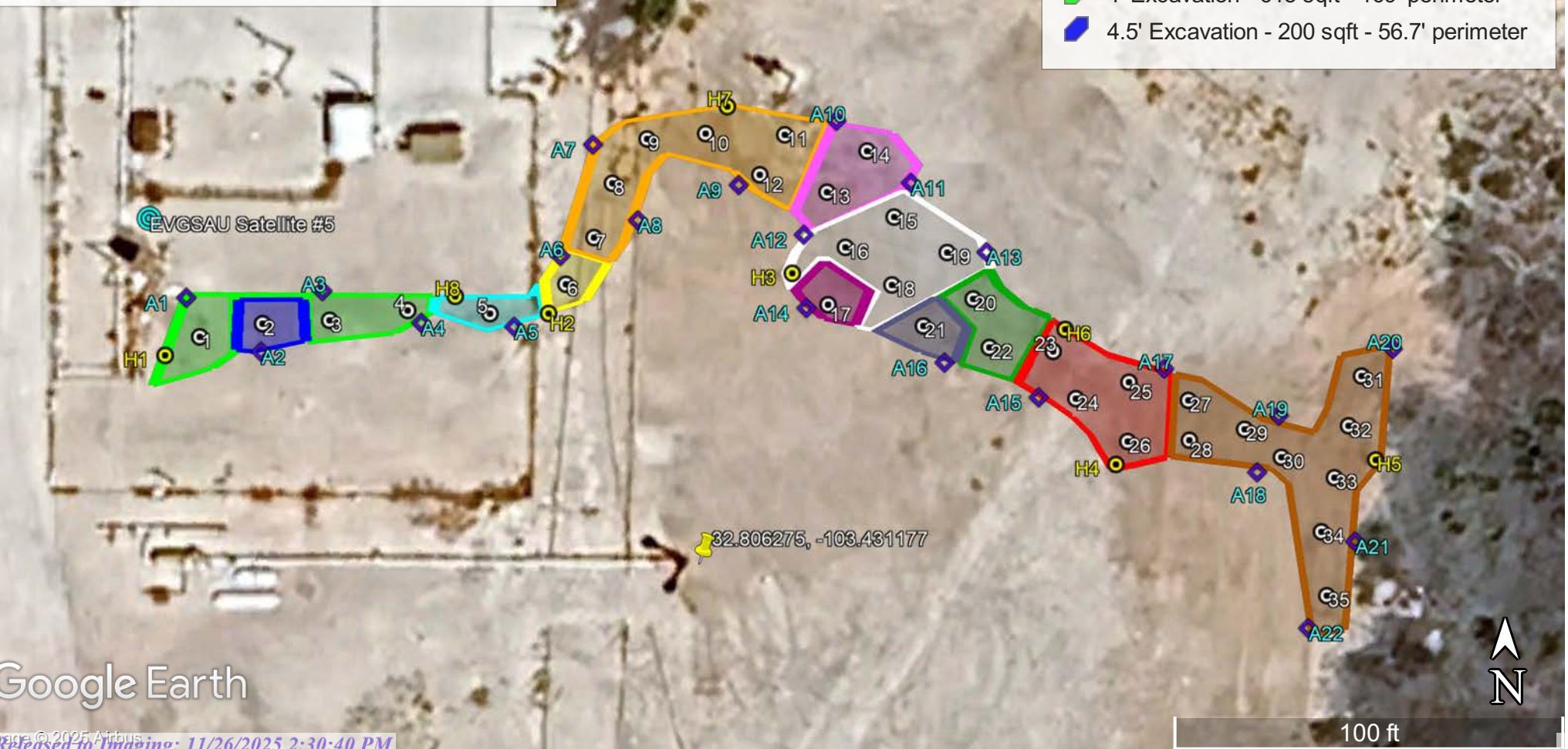
Additional Wall Samples Map

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

Google Earth

N

100 ft

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

NMOC 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

NMOC 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

1:188,288
0 1.25 2.5 5 mi
0 2 4 8 km

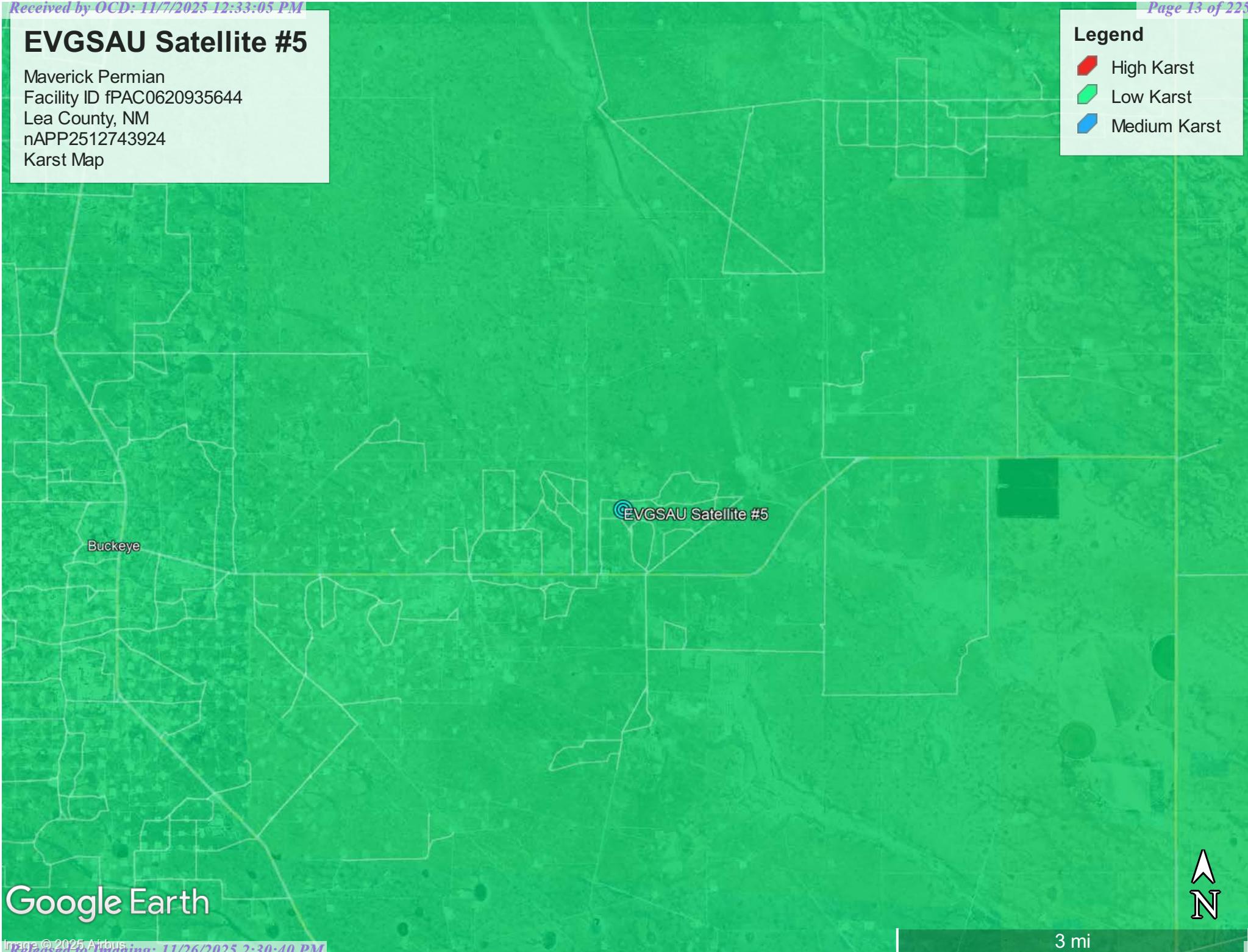
Earthstar Geographics, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community.

EVGSAU Satellite #5

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

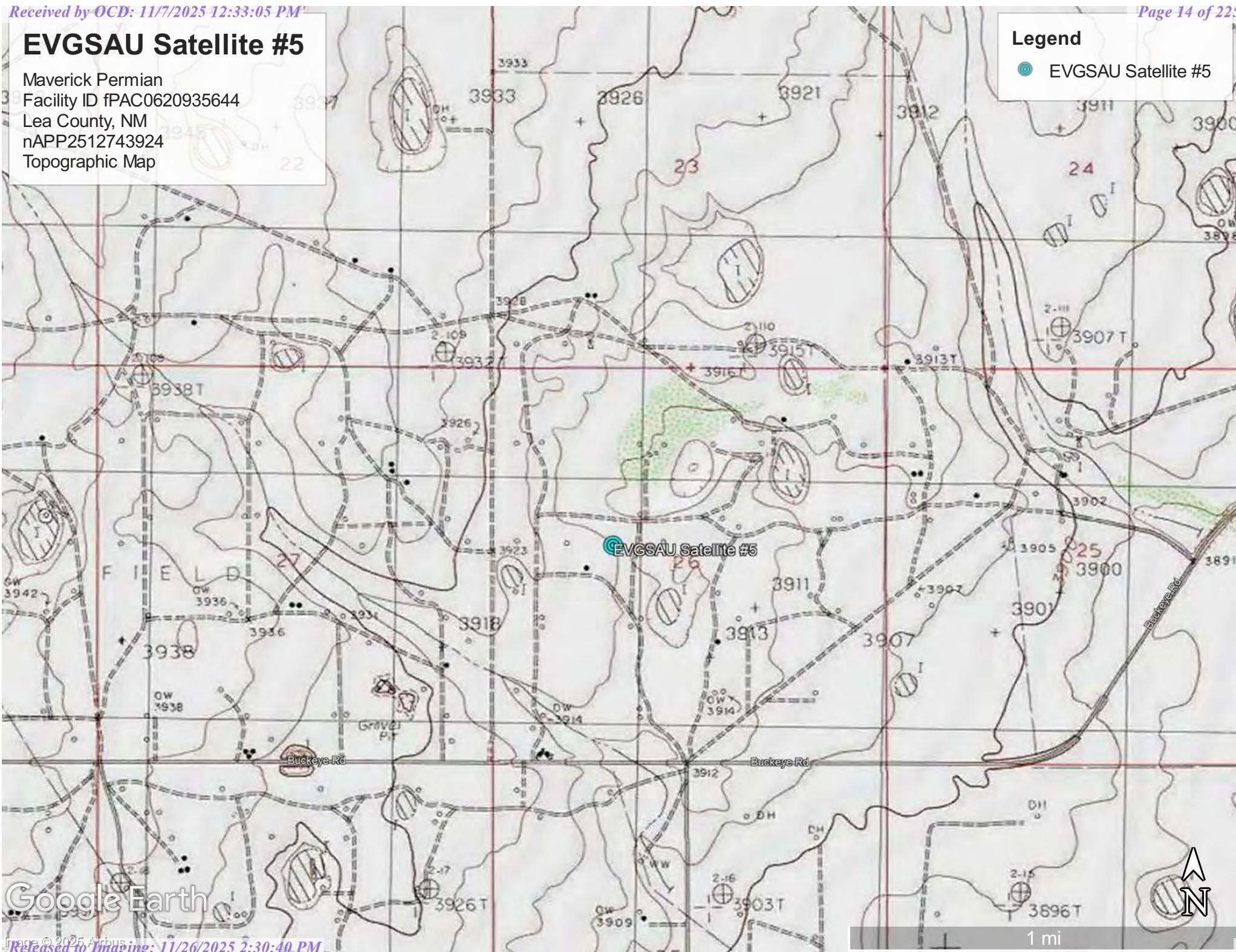
Legend

- High Karst
- Low Karst
- Medium Karst



EVGSAU Satellite #5

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

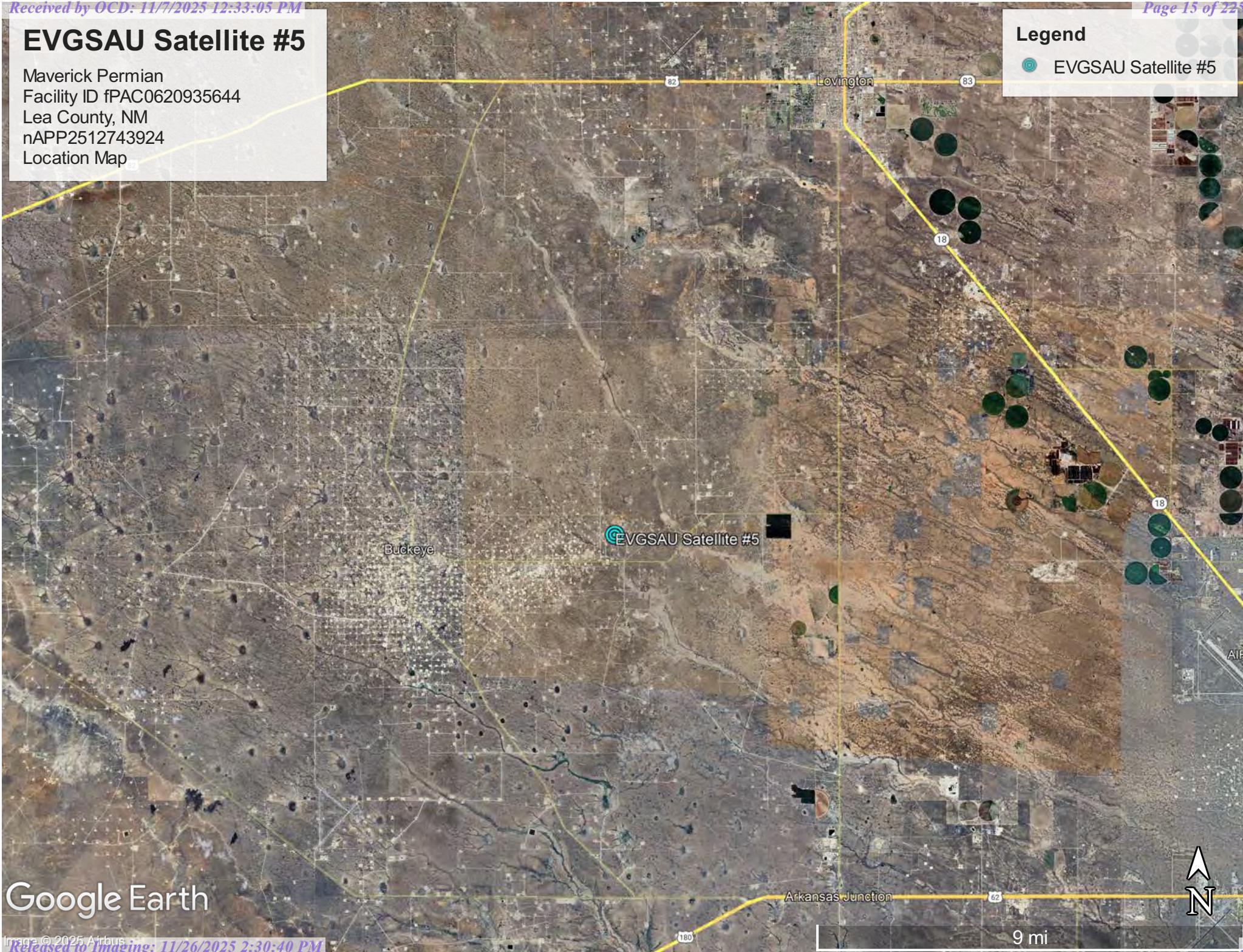


EVGSAU Satellite #5

Maverick Permian
Facility ID fPAC0620935644
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Location Map

Legend

- EVGSAU Satellite #5



Google Earth

Appendix A

Photographic Documentation



EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924



29May25 15:51 EVGSAU Satellite #5
Lovington NM 88260, United States \odot 29-May-25 15:51:46



29May25 15:51 EVGSAU Satellite #5
Lovington NM 88260, United States \odot 29-May-25 15:51:08



29May25 15:50 EVGSAU Satellite #5
Lovington NM 88260, United States \odot 29-May-25 15:50:02



30May25 16:14 EVGSAU Sat #05
Lovington NM 88260, United States \odot 30-May-25 16:14:38



30May25 16:13 EVGSAU Sat #05
Lovington NM 88260, United States \odot 30-May-25 16:13:35



02Jun25 14:45 EVGSAU Sat #05
Lovington NM 88260, United States \odot 02-Jun-25 14:45:28

EVGSAU Satellite #5 Release – NAPP2512743924



02Jun25 14:45 EVGSAU Sat #05
Lovington NM 88260, United States © 02-Jun-25 14:45:04



02Jun25 14:44 EVGSAU Sat #05
Lovington NM 88260, United States © 02-Jun-25 14:44:37



03Jun25 16:13 EVGSAU Sat #05
Lovington NM 88260, United States © 03-Jun-25 16:13:36



03Jun25 16:12 EVGSAU Sat #05
Lovington NM 88260, United States © 03-Jun-25 16:12:52



03Jun25 16:12 EVGSAU Sat #05
Lovington NM 88260, United States © 03-Jun-25 16:12:41



03Jun25 16:12 EVGSAU Sat #05
Lovington NM 88260, United States © 03-Jun-25 16:12:23

EVGSAU Satellite #5 Release – NAPP2512743924



03Jun25 16:02 EVGSAU Sat #05
Lovington NM 88260, United States © 03-Jun-25 16:02:03



04Jun25 11:09 EVGSAU SAT #5
Lovington NM 88260, United States © 04-Jun-25 11:09:57



05Jun25 16:03 EVGSAU Sat #05
Lovington NM 88260, United States © 05-Jun-25 16:03:33



05Jun25 16:03 EVGSAU Sat #05
Lovington NM 88260, United States © 05-Jun-25 16:03:05

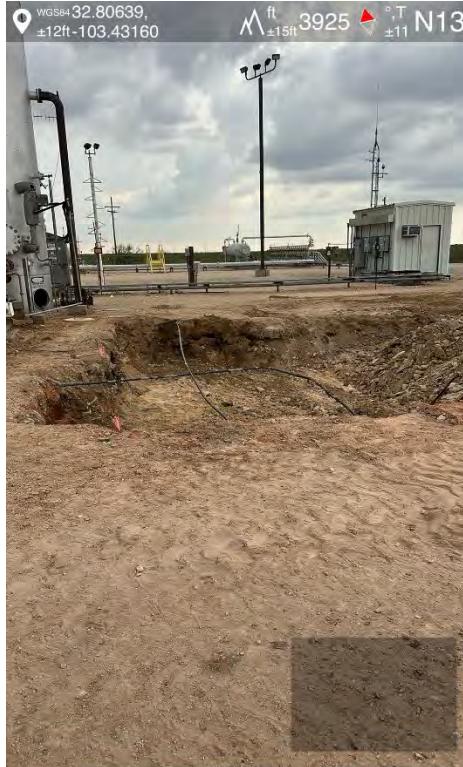


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Lovington NM 88260, United States © 05-Jun-25 16:02:24



05Jun25 16:01 EVGSAU Sat #05
Lovington NM 88260, United States © 05-Jun-25 16:01:46

EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924





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Lovington NM 88260, United States © 12-Jun-25 16:15:38



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Lovington NM 88260, United States © 12-Jun-25 15:51:57



12Jun25 15:51 EVGSAU Sat#5
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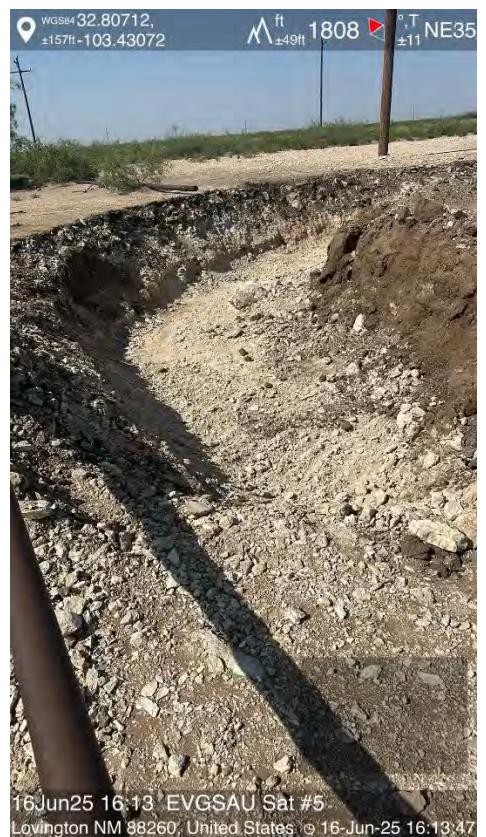
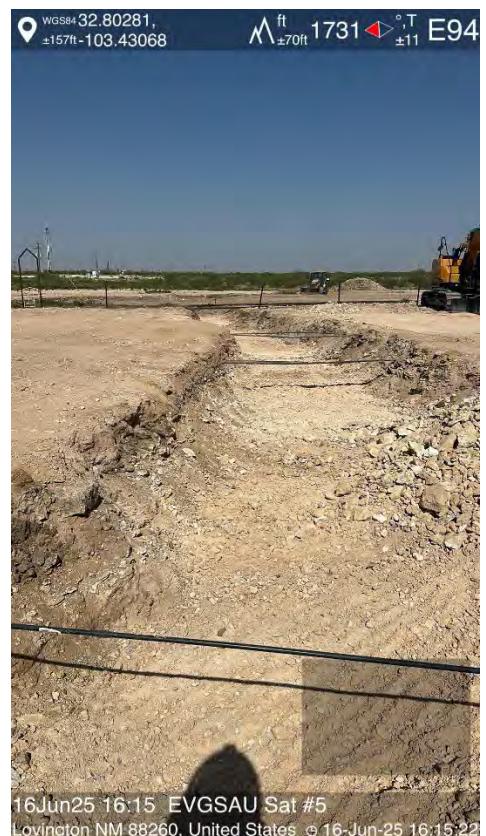


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Lovington NM 88260, United States Ⓛ 16-Jun-25 08:06:53



16Jun25 08:06 EVGSAU Sat #5
Lovington NM 88260, United States © 16-Jun-25 08:06:45

EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924

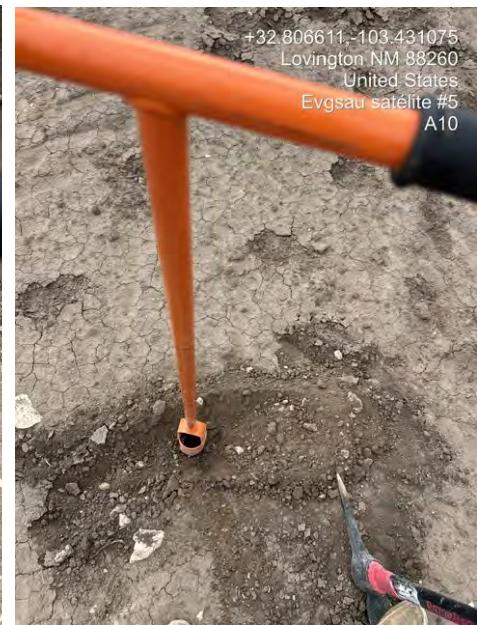


EVGSAU Satellite #5 Release – NAPP2512743924











EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924



EVGSAU Satellite #5 Release – NAPP2512743924

EVGSAU Satellite #5
Lovington NM 88260, United States © 05-Nov-25 11:08:30EVGSAU Satellite #5
Lovington NM 88260, United States © 05-Nov-25 11:08:11EVGSAU Satellite #5
Lovington NM 88260, United States © 05-Nov-25 11:07:49EVGSAU Satellite #5
Lovington NM 88260, United States © 05-Nov-25 11:07:25EVGSAU Satellite #5
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Lovington NM 88260, United States © 05-Nov-25 11:07:02

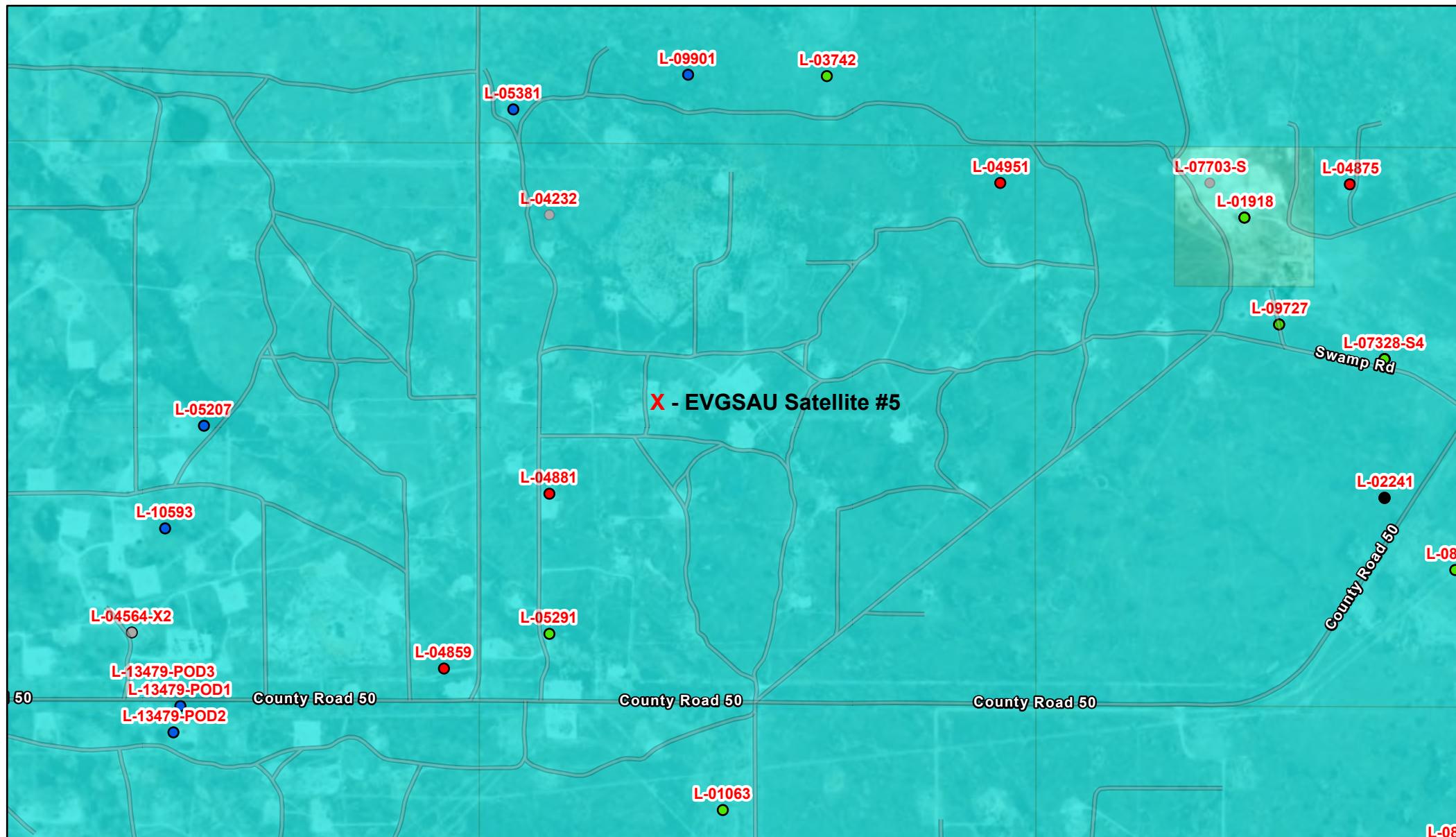
EVGSAU Satellite #5 Release – NAPP2512743924



Appendix B

Water-Related Characterization

OSE POD Location Map



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

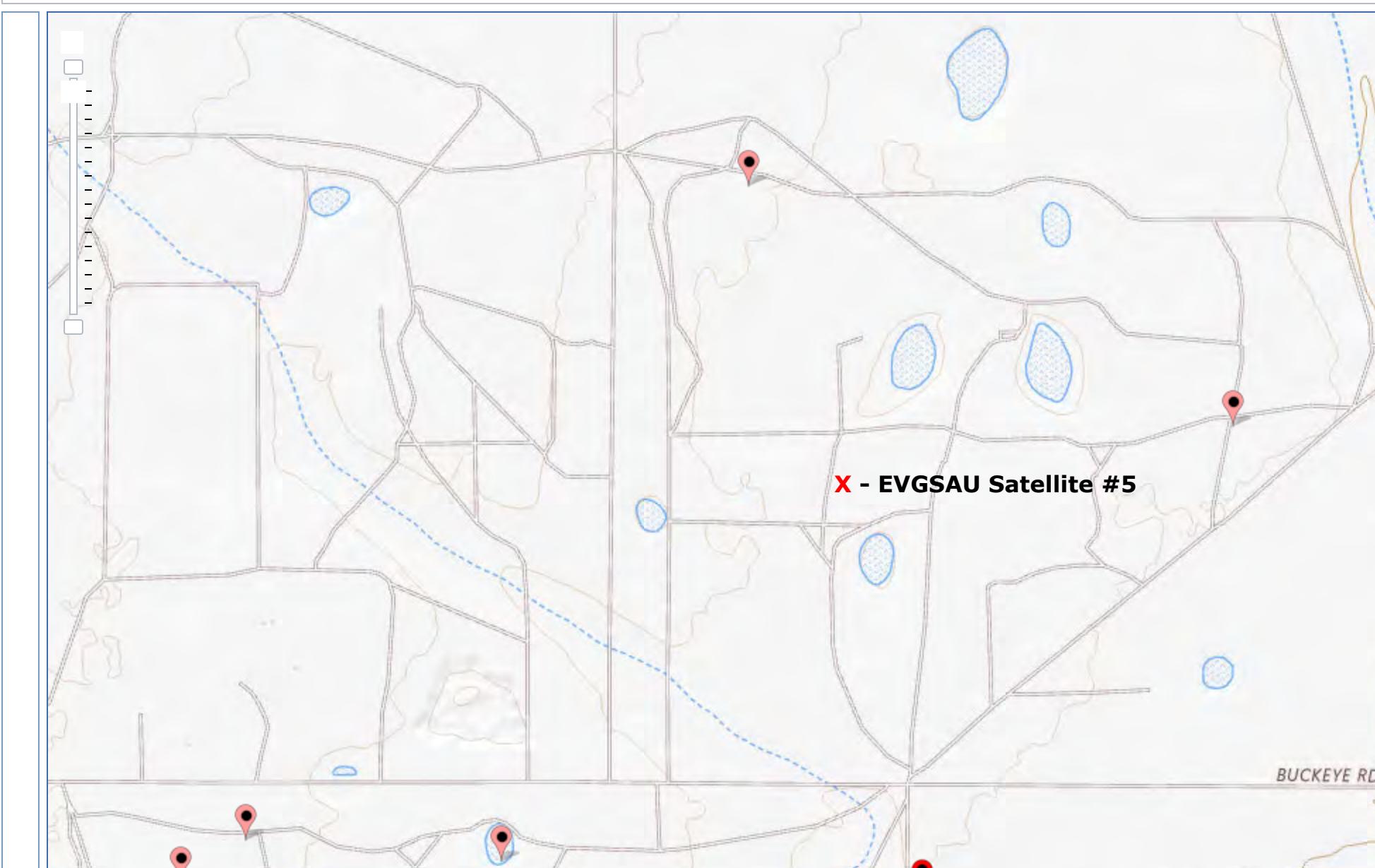
Casing Perforations:

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 hideNews 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.

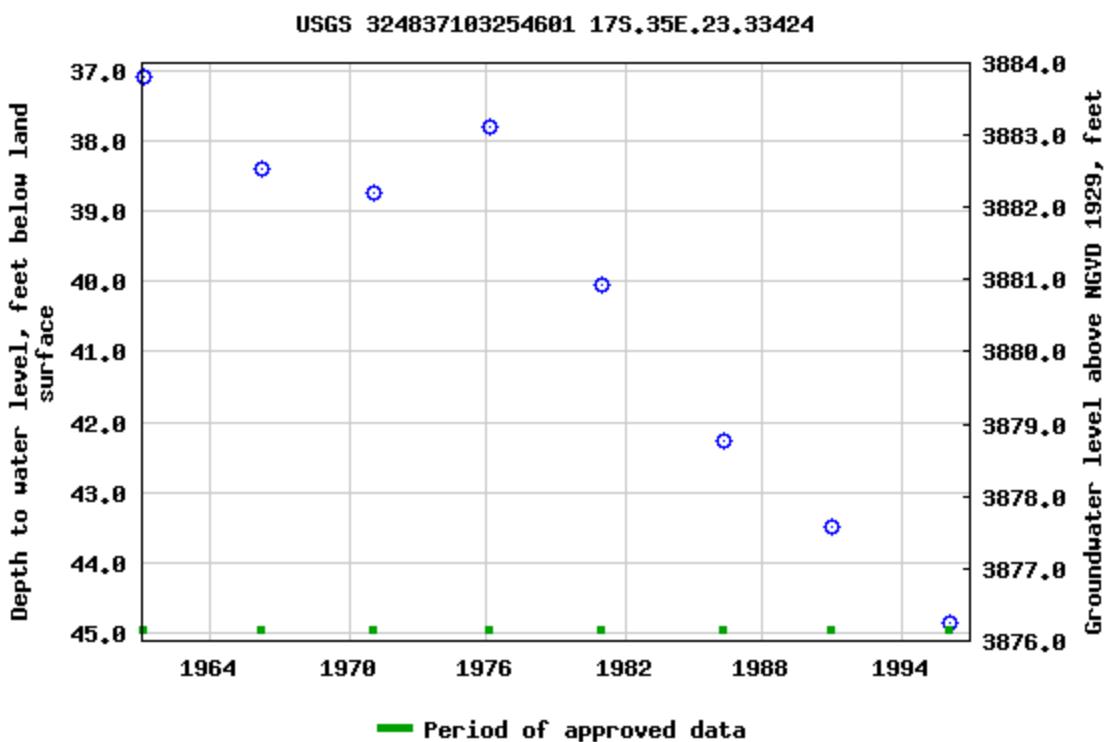
Output formats

[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](#)

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[Data Tips](#)

[Explanation of terms](#)

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[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

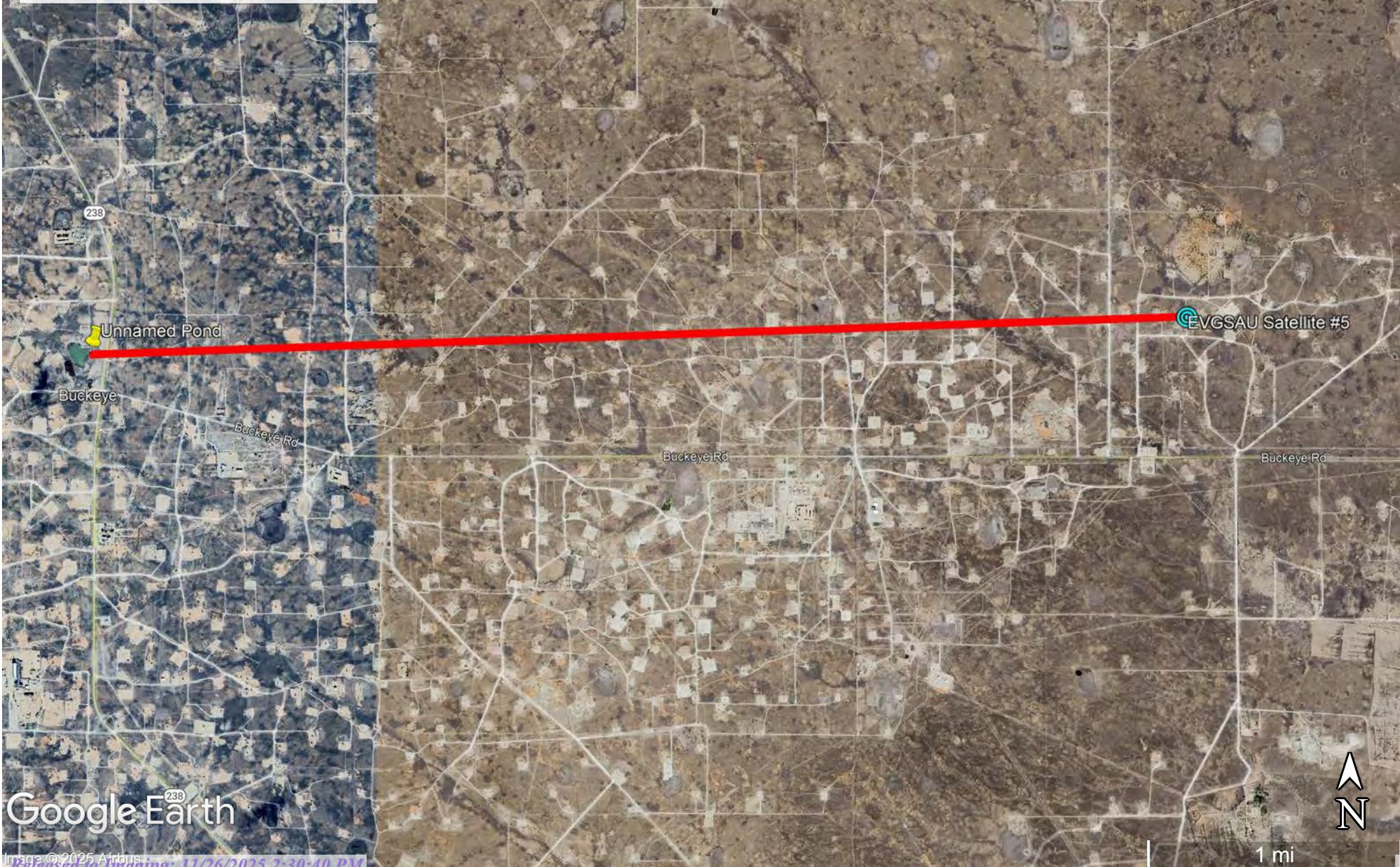
0.66 0.44 nadww01

EVGSAU Satellite #5

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

Legend

- 4.31 Miles
- Unnamed Pond



Google Earth

N

1 mi



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



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
OTHER AREAS	Area with Flood Risk due to Levee Zone D
	NO SCREEN Area of Minimal Flood Hazard Zone X
	Effective LOMRs
GENERAL STRUCTURES	Area of Undetermined Flood Hazard Zone D
	Channel, Culvert, or Storm Sewer
	Levee, Dike, or Floodwall
OTHER FEATURES	Cross Sections with 1% Annual Chance
	Water Surface Elevation
	Coastal Transect
MAP PANELS	Base Flood Elevation Line (BFE)
	Limit of Study
	Jurisdiction Boundary
MAP PANELS	Coastal Transect Baseline
	Profile Baseline
	Hydrographic Feature
MAP PANELS	Digital Data Available
	No Digital Data Available
	Unmapped



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

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

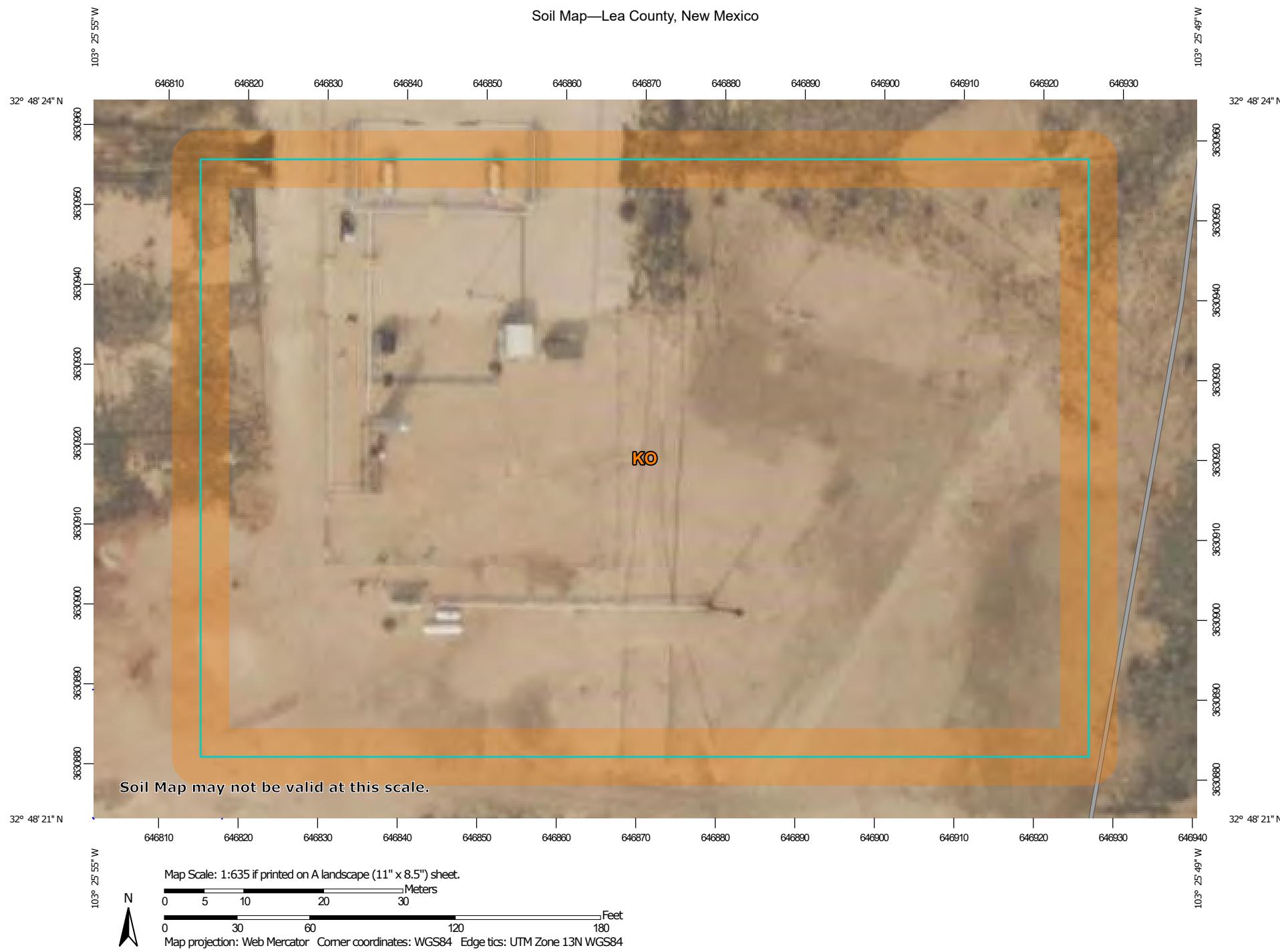
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/7/2025 at 11:56 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by 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



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
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: websoilsurvey.nrcs.usda.gov
 Coordinate System: Web Mercator (EPSG:3857)

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

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

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

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

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

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

Soil Map—Lea County, New Mexico

Map Unit Legend

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



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

5/7/2025
Page 3 of 3

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



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

5/7/2025
Page 1 of 2

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



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

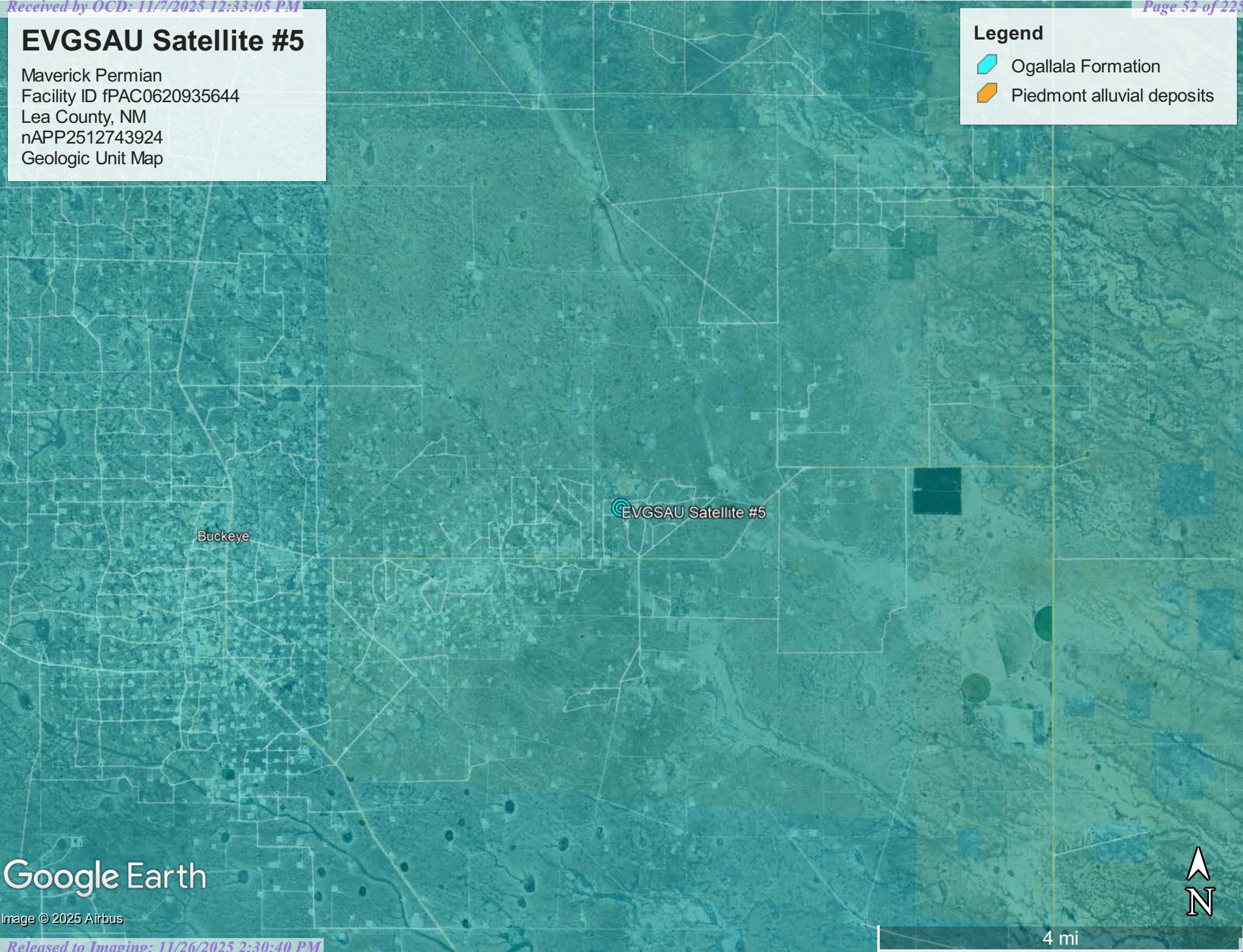
5/7/2025
Page 2 of 2

EVGSAU Satellite #5

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

Legend

- Ogallala Formation
- Piedmont alluvial deposits



Google Earth

Image © 2025 Airbus

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

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

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

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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Field Offices:

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Michelle Gonzales
Client Representative
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Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Sapec-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.
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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

Sapec-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
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		94.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2527087	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.5 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		91.0 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2527090	
Chloride	438	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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2-4'

E507020-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		92.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		93.8 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	686	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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3-4'

E507020-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		93.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.4 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		92.2 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	366	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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4-4'

E507020-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		91.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		91.2 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	358	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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5-3'

E507020-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		93.5 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		84.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		90.2 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	420	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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6-2'

E507020-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		91.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		84.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		92.3 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	423	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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7-4'

E507020-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		92.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		91.2 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	492	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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8-4'

E507020-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		94.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.8 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		93.9 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	485	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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9-4'

E507020-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		90.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		94.5 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	508	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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10-4'

E507020-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		95.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		83.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		91.8 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	430	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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11-4'

E507020-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		98.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		94.5 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	429	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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12-4'

E507020-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	97.9 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.3 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	96.7 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	435	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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13-3'

E507020-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	96.9 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.6 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	95.1 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	476	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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14-3'

E507020-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		97.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		97.6 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	464	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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15-2'

E507020-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	96.9 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.4 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	87.6 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	549	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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16-2'

E507020-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	96.9 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	96.1 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	87.8 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	555	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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17-2'

E507020-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	96.6 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	95.5 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	87.9 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	602	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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18-2'

E507020-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		96.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		87.4 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	598	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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19-2'

E507020-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	97.5 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.1 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	87.1 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	532	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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20-3'

E507020-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		98.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2527087
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		85.7 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2527090
Chloride	425	20.0	1	07/03/25	07/03/25	

QC Summary Data

Sapec-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
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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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result	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

Sapec-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
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Anions by EPA 300.0/9056A

Analyst: IY

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 (2527090-BLK1)

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

Chloride	ND	20.0
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LCS (2527090-BS1)

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

Chloride	254	20.0	250	102	90-110
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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
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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
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QC Summary Report Comment:

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

Definitions and Notes

Sapec-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
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ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Chain of Custody

Client Information				Invoice Information			Lab Use Only		TAT				State				
Client: Sapec-Eco, LLC Project Name: EVGSAU Satellite #5 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapc-eco.com				Company: Maverick Permian(Diversified) Address: City, State, Zip: Phone: Email: Miscellaneous: Project 4-66			Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX	
							E507020	25038-0001	X				X				
Analysis and Method										EPA Program							
										SDWA	CWA	RCRA					
										Compliance	Y	or	N				
										PWSID #							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID						Lab Number	Field File#	Field	BRDCC-NM	BRDCC-XI	Sample	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: <u>Taylor Willard</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.											
<u>Michelle Gonzales</u>	7/2/25	1:00 pm	<u>Michelle Gonzales</u>	7-2-25	1300												
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time												
<u>Michelle Gonzales</u>	7-2-25	1700	<u>J.M.</u>	7-2-25	1700												
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only											
<u>J.M.</u>	7-2-25	2400	<u>Caitlin Flair</u>	7-2-25	2400-0000												
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Received on ice: <u>Y/N</u>											
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

Client Information				Invoice Information			Lab Use Only		TAT				State				
Client: Sapec-Eco, LLC Project Name: EVGSAU Satellite #5 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapec-eco.com				Company: Maverick Permian(Diversified) Address: City, State, Zip: Phone: Email: Miscellaneous: Project 4-66			Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX	
							E5007020	25038-0001	X				X				
Analysis and Method										EPA Program							
RCRA 8 Metals TIEC 1005 - X Chromate 3000 VCE by 8260 BTEX by 8021 SG/VOO by 8015 DBO/VOO by 8015										SDWA	CWA	RCRA	Compliance		Y	or	N
										PWSID #							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID						Lab Number	Filter	Field	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 Williford</u>																	
Relinquished by: (Signature)	Date 7/1/25	Time 1:00	Received by: (Signature) <u>Michelle Gonzales</u>	Date 7/2/25	Time 1300	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.											
Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date 7/2/25	Time 1700	Received by: (Signature) <u>Terrell Williford</u>	Date 7/2/25	Time 1700												
Relinquished by: (Signature) <u>L.M.</u>	Date 7.2.25	Time 2400	Received by: (Signature) <u>Curtis Marr</u>	Date 7.2.25	Time 24000000	Lab Use Only											
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time												
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Received on ice: <u>Y</u> N											
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other														Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																	

Envirotech Analytical Laboratory

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 Carrier: Courier
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.

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 InstructionComments/Resolution

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

Report to:

Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-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

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
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Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Sapec-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
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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

Sapec-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
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21-3'

E507021-01

Analyte	Result	Reporting				
		Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		85.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2527088	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.9 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		92.0 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2527086	
Chloride	667	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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22-3'

E507021-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	86.4 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	96.2 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	91.7 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	516	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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23-2'

E507021-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		87.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.5 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		98.2 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	498	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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24-2'

E507021-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		85.4 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.9 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		90.0 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	523	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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25-2'

E507021-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		86.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		91.9 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	533	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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26-2'

E507021-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		85.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.9 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		90.9 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	263	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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27-4'

E507021-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		87.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.5 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		92.3 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	242	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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28-4'

E507021-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		86.0 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.3 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		87.8 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	205	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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29-4'

E507021-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		85.8 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		96.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		87.8 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	176	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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30-4'

E507021-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		85.9 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.6 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		90.0 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	174	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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31-4'

E507021-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	86.5 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	95.6 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	87.1 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	264	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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32-4'

E507021-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	86.9 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.8 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	90.2 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	246	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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33-4'

E507021-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		95.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		104 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		88.8 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	162	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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34-4'

E507021-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		93.1 %	70-130		07/02/25	07/03/25
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		111 %	70-130		07/02/25	07/03/25
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		86.9 %	61-141		07/03/25	07/03/25
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	74.4	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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35-4'

E507021-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		94.4 %	70-130		07/02/25	07/03/25
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		106 %	70-130		07/02/25	07/03/25
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		99.0 %	61-141		07/03/25	07/03/25
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	73.3	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H1-4'

E507021-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		96.1 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		108 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		97.6 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	408	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H2-3'

E507021-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		94.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		108 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		96.5 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	315	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H3-2'

E507021-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	94.6 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	100 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	306	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H4-2'

E507021-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	93.8 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	98.3 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	368	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H5-4'

E507021-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		95.7 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527088
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		108 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		96.6 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527086
Chloride	54.6	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H6-2'

E507021-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	96.8 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527089
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	99.0 %	61-141		07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527091
Chloride	304	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H7-4'

E507021-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		93.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527089
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		96.6 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527091
Chloride	464	20.0	1	07/03/25	07/03/25	

Sample Data

Sapec-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
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H8-4'

E507021-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		95.2 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2527089
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/02/25	07/03/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		108 %	70-130	07/02/25	07/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		85.0 %	61-141	07/03/25	07/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: JM		Batch: 2527091
Chloride	471	20.0	1	07/03/25	07/03/25	

QC Summary Data

Sapec-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
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Volatile Organics by EPA 8021B

Analyst: SL

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

Sapec-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
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Volatile Organics by EPA 8021B

Analyst: SL

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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	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

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

Sapec-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
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Anions by EPA 300.0/9056A

Analyst: JM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2527086-BLK1)

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

Chloride	ND	20.0
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LCS (2527086-BS1)

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

Chloride	249	20.0	250	99.7	90-110
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Matrix Spike (2527086-MS1)

Source: E507021-01 Prepared: 07/03/25 Analyzed: 07/03/25

Chloride	956	20.0	250	667	115	80-120
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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
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QC Summary Data

Sapec-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
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Anions by EPA 300.0/9056A

Analyst: JM

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

Sapec-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
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ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Chain of Custody

Client Information				Invoice Information			Lab Use Only		TAT				State				
Client: Sapec-Eco, LLC Project Name: EVGSAU Satellite #5 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapc-eco.com				Company: Maverick Permian(Diversified) Address: City, State, Zip: Phone: Email: Miscellaneous: Project 4-66			Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX	
							E507021	25038-0001	X				X				
Analysis and Method										EPA Program							
DOB/DRDO by 8/10/15 Lab ID: 3600 Lab Name: BGCOC - NM Lab Address: 3000 Lab City: TX Lab State: TX Lab Phone: 8250 Lab Fax: 8250 Lab Email: BGCOC@NM.GOV Lab Website: BGCOC.NM.GOV										SDWA	CWA	RCRA					
										Compliance	Y	or	N				
										PWSID #							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID			Lab Number	Filter	Field	Sample	Lab	Method	Sample	Lab	Method	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: <u>Terren Willard</u>																	
Relinquished by: (Signature)	Date	7/2/25	Time	1:00 pm	Received by: (Signature)	Michelle Gonzales	Date	7-2-25	Time	1300	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.						
Relinquished by: (Signature)	Date	7-2-25	Time	1700	Received by: (Signature)		Date	7-2-25	Time	1700							
Relinquished by: (Signature)	Date	7.2.25	Time	2400	Received by: (Signature)	Carter Mann	Date	7-2-25	Time	24000000							
Relinquished by: (Signature)	Date		Time		Received by: (Signature)		Date	3 AM	Time	AM							
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 4 of 5

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Sapec-Eco, LLC Project Name: EVGSAU Satellite #5 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapc-eco.com				Company: Maverick Permian(Diversified) Address: City, State, Zip: Phone: Email: Miscellaneous: Project 4-66				Lab WO# E507021 Job Number 250386001				1D	2D	3D	Std	NM	CO	UT	TX	
												X				X				
Analysis and Method																EPA Program				
																SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #				
Sample Information																Remarks				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID				Lab Number	Field	Field	DR/DO/DO by 8015	DR/DO/DO by 8015	RCRA 8 Materials	RCRA 8 Materials	8600-WM	8600-WM	Sample	Temp		
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: <u>Terrell Willyard</u>																				
Relinquished by: (Signature)	Date	7/2/25	Time	1:00 pm	Received by: (Signature)	Michelle Gonzales	Date	7.2.25	Time	1300	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.									
Relinquished by: (Signature)	Date	7.2.25	Time	1700	Received by: (Signature)	<u>fall.</u>	Date	7.2.25	Time	1700										
Relinquished by: (Signature)	Date	7.2.25	Time	2400	Received by: (Signature)	<u>Caitlin Mann</u>	Date	7.2.25	Time	24000000										
Relinquished by: (Signature)	Date		Time		Received by: (Signature)		Date	3 CM	Time	CM										
Relinquished by: (Signature)	Date		Time		Received by: (Signature)		Date		Time		Lab Use Only									
Received by: (Signature)					Received by: (Signature)															
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

Envirotech Analytical Laboratory

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 Carrier: Courier
 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.

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
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Report to:

Tom Bynum



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
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Cell: 775-287-1762
whinchman@envirotech-inc.com

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Laboratory Administrator
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Sample Summary

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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 7/1/2025 2:30:11PM
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2-4.5'

E507086-01

Analyte	Result	Limit	Reporting			
			Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		97.0 %	70-130	07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2528133
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		100 %	70-130	07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		104 %	61-141	07/09/25	07/11/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2528147
Chloride	ND	20.0	1	07/09/25	07/10/25	

Sample Data

Sapec-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
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17-2.5'

E507086-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	97.2 %	70-130		07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2528133
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	102 %	70-130		07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	103 %	61-141		07/09/25	07/11/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2528147
Chloride	317	20.0	1	07/09/25	07/10/25	

Sample Data

Sapec-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
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21-3.5'

E507086-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	95.4 %	70-130		07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2528133
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/09/25	07/11/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	104 %	70-130		07/09/25	07/11/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	98.4 %	61-141		07/09/25	07/11/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2528147
Chloride	109	20.0	1	07/09/25	07/10/25	

QC Summary Data

Sapec-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
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Volatile Organics by EPA 8021B

Analyst: SL

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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	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

Sapec-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
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Anions by EPA 300.0/9056A

Analyst: IY

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 (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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25038-0001 Project Manager: Tom Bynum	Reported: 07/11/25 14:30
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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 Project Name: EVGSAU Satellite #5 Project Manager: Tom Bynum Address: 5846 E 21st Place City, State, Zip: Tulsa, OK 74114 Phone: 580-748-1613 Email: tombynum@sapec-eco.com					Company: Maverick Permian(Diversified) Bill Category: 106102 Property Code: AFE000000005712 Phone: Email: Miscellaneous: Project 4-66			Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
								E5070840	25038.0001	X				X			
Analysis and Method										EPA Program							
DR/DO/DOB 8015 VOC by 8260 BTX by 8211 GR/RO/ROB 8015 TCEA 1005 TX CHCl3 300.0 RCRA 8 Media RCRA 8 MM BTX by 8260 VOC by 8260 DR/DO/DOB 8015										SDWA	CWA	RCRA					
										Compliance	Y	or	N	PWSID #			
Sample Information										Remarks							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID			Lab Number	Filter	Headspace	RCRA 8 Media	RCRA 8 MM	BTX by 8260	VOC by 8260	DR/DO/DOB 8015	Sample	Team	Remarks
8:05	7/9/2025	S	1	2-4.5'			1			X					2.8		
8:15	7/9/2025	S	1	17-2.5'			2			X					3.0		
8:25	7/9/2025	S	1	21-3.5'			3			X					3.1		
Additional Instructions: NAPP2512743924										Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.							
I, (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.										Lab Use Only							
Sampled by: Terrell Wilhymo										Received on ice: (Y/N)							
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.											
Michelle Gonzales	7/9/2025	1:00 pm	Michelle Gonzales	7-9-25	1300												
Michelle Gonzales	7-9-25	1545	Lauren Briggs	7-9-25	1615												
Lauren Briggs	7-10-25	0000	Caitlin May	7-10-25	700												
Lauren Briggs																	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only											
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Received on ice: (Y/N)											
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, Sl - 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

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 Carrier: Courier
 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.

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.

Comments/Resolution**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.

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".

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	Sampling Date:	08/19/2025
Reported:	08/25/2025	Sampling Type:	Soil
Project Name:	EVGSAU SATELLITE #5 RELEASE	Sampling Condition:	Cool & Intact
Project Number:	SAPEC PROJECT 4-66	Sample Received By:	Alyssa Parras
Project Location:	DIVERSIFIED ENERGY -LEA CO NM		

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

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) 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

Cardinal Laboratories

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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

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) 120 % 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	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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*=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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

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) 121 % 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	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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

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) 122 % 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	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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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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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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, 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 73.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.2 % 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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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



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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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



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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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



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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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



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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

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) 91.1 % 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	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



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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

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) 93.2 % 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	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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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, SM4500Cl-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

Cardinal Laboratories

*=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 Sampling Date: 08/19/2025
 Reported: 08/25/2025 Sampling Type: Soil
 Project Name: EVGSAU SATELLITE #5 RELEASE Sampling Condition: Cool & Intact
 Project Number: SAPEC PROJECT 4-66 Sample Received By: Alyssa Parras
 Project Location: DIVERSIFIED ENERGY -LEA CO NM

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

Cardinal Laboratories

*=Accredited Analyte

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A handwritten signature in black ink that reads "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 -- tombynum@sapec-eco.com				P.O. #: AFE0000000005712																
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.	Sample I.D.	MATRIX			PRESERV.	SAMPLING														
		(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME						
<i>Hobbs 11/7/2025</i>	A1-2'	G	1		X					X		8/19/2025	<i>0:00</i>	X						
	A2-2.5'	G	1		X					X		8/19/2025	<i>0:05</i>	X						
	A3-2'	G	1		X					X		8/19/2025	<i>0:10</i>	X						
	A4-2'	G	1		X					X		8/19/2025	<i>0:15</i>	X						
	A5-1.5'	G	1		X					X		8/19/2025	<i>0:20</i>	X						
	A6-1'	G	1		X					X		8/19/2025	<i>0:25</i>	X						
	A7-2'	G	1		X					X		8/19/2025	<i>0:30</i>	X						
	A8-2'	G	1		X					X		8/19/2025	<i>0:35</i>	X						
	A9-2'	G	1		X					X		8/19/2025	<i>0:40</i>	X						
	A10-1.5'	G	1		X					X		8/19/2025	<i>0:45</i>	X						
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Relinquished By:	Date:	Received By:								Phone Result: Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:										
<i>[Signature]</i>	<i>8/19/25</i>	<i>Apexco</i>								Fax Result: Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:										
Relinquished By:	Time: <i>10:05</i>	Received By:								REMARKS: Bill to Tetra Tech, Inc, for Diversified Energy (Maverick)										
Delivered By: (Circle One)	Sample Condition		CHECKED BY:		TAT -- Standard															
Sampler - UPS - Bus - Other:	1-8- <i>Cto3-</i>	2-1- <i>#140</i>	Co ^o <input type="checkbox"/> Intact <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	<i>AP</i>															
† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326																				


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 -- tombynum@sapec-eco.com			P.O. #: AFE000000005712					
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.	Sample I.D.	(G)RAB OR (C)OMP.	MATRIX			PRESERV.	SAMPLING	
			GROUNDWATER	WASTEWATER	SOIL		DATE	TIME
11	A11-1.5'	G 1	X		X	8/19/2025	8:50	X X X
12	A12-1'	G 1	X		X	8/19/2025	8:55	X X X
13	A13-1'	G 1	X		X	8/19/2025	9:00	X X X
14	A14-1.5'	G 1	X		X	8/19/2025	9:05	X X X
15	A15-1'	G 1	X		X	8/19/2025	9:10	X X X
16	A16-2'	G 1	X		X	8/19/2025	9:15	X X X
17	A17-1'	G 1	X		X	8/19/2025	9:20	X X X
18	A18-2'	G 1	X		X	8/19/2025	9:25	X X X
19	A19-2'	G 1	X		X	8/19/2025	9:30	X X X
20	A20-2'	G 1	X		X	8/19/2025	9:35	X X X
<small>PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.</small>								
Relinquished By:	Date: 8/19/25	Received By: <i>John Adams</i>			Phone Result: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:			
Relinquished By:	Time: 11:05	Received By:			Fax Result: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:			
Delivered By: (Circle One)	Sample Condition	CHECKED BY: (Initials)			REMARKS: Bill to Tetra Tech, Inc, for Diversified Energy (Maverick)			
Sampler - UPS - Bus - Other: 186 Cto.3- 815 #140	Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	PP			TAT - Standard			

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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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	Opamus	
Relinquished By:	Time: 1105	Received By:	Fax Result: Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:
	Date:		
Delivered By: (Circle One)	REMARKS: Bill to Tetra Tech, Inc, for Diversified Energy (Maverick)		
Sampler - UPS - Bus - Other: 1-8i Cto 3'- 8.1-#140	Sample Condition Cool <input type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes Yes	CHECKED BY: (Initials) PP	TAT -- Standard

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

Report to:

Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-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.
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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,

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

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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

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

Sapec-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
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AC1-2'

E510086-01

Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	109 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	128 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	95.5 %	61-141		10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2541100
Chloride	679	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AC2-2'

E510086-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		107 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		129 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		93.3 %	61-141		10/09/25	10/09/25
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	121	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AC3-1.5'

E510086-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	107 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	129 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	94.5 %	61-141		10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	512	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AC4-1.5'

E510086-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	108 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	128 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	95.4 %	61-141		10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	122	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AC5-2'

E510086-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		108 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		128 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		96.1 %	61-141		10/09/25	10/09/25
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	199	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AW1-2'

E510086-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		107 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		130 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		95.2 %	61-141	10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	360	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AW2-2'

E510086-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	109 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	127 %	70-130		10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	97.2 %	61-141		10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	53.7	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AW3-1.5'

E510086-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		110 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		129 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		94.2 %	61-141	10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	100	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AW4-1.5'

E510086-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		110 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		127 %	70-130	10/08/25	10/10/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		98.0 %	61-141	10/09/25	10/09/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	547	20.0	1	10/08/25	10/09/25	

Sample Data

Sapec-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
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AW5-2'

E510086-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID		110 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2541083
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/08/25	10/10/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		128 %	70-130		10/08/25	10/10/25
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane		97.5 %	61-141		10/09/25	10/09/25
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2541100
Chloride	102	20.0	1	10/08/25	10/09/25	

QC Summary Data

Sapec-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
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Volatile Organics by EPA 8021B

Analyst: SL

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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	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

Sapec-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
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	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

Sapec-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
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Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2541100-BLK1)

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

Chloride	ND	20.0
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LCS (2541100-BS1)

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

Chloride	259	20.0	250	104	90-110
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Matrix Spike (2541100-MS1)

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

Chloride	650	40.0	250	375	110	80-120
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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
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QC Summary Report Comment:

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

Definitions and Notes

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 10/14/25 10:11
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ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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

Chain of Custody

Client Information				Invoice Information				Lab Use Only			TAT			State										
Client: 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				510081025021-0001					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																				
Sample Information												Analysis and Method			EPA Program									
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID			Field Filter	Lab Number	DRO/OBO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8360	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Compliance	Y	or	N	PWSID #	Sample Temp	Remarks
7:30	10/7/2025	S	1	AC1 - 2'				1										X		3.1				
745am	10/7/2025	S	1	AC2 - 2'				2										X		3.0				
800am	10/7/2025	S	1	AC3 - 1.5'				3										X		2.4				
815am	10/7/2025	S	1	AC4 - 1.5'				4										X		1.9				
830am	10/7/2025	S	1	AC5 - 2'				5										X		1.8				
845am	10/7/2025	S	1	AW1 - 2'				6										X		2.0				
900am	10/7/2025	S	1	AW2 - 2'				7										X		2.2				
915am	10/7/2025	S	1	AW3 - 1.5'				8										X		1.6				
930am	10/7/2025	S	1	AW4 - 1.5'				9										X		2.4				
945am	10/7/2025	S	1	AW5 - 2'				10										X		2.2				
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	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.																		
<u>Barbie Cagle</u>	10-7-2025	1:00 pm	<u>Michelle Gonzales</u>	10-7-25	1300																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time																			
<u>Michelle Gonzales</u>	10-7-25	1430	<u>Marissa Gonzales</u>	10-7-25	1430																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time																			
<u>Marissa Gonzales</u>	10-7-25	910	<u>Andrew Musso</u>	10-7-25	1910																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time																			
<u>Andrew Musso</u>	10-7-25	2330	<u>Carly May</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

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 Carrier: Courier
 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.

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
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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

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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 10/27/2025 4:19:38AM
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AC1-2.5'

E510237-01

Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	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	
Surrogate: 4-Bromochlorobenzene-PID	118 %	70-130		10/21/25	10/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2543034
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/21/25	10/22/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.5 %	70-130		10/21/25	10/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	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	
Surrogate: n-Nonane	104 %	61-141		10/21/25	10/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2543046
Chloride	32.4	20.0	1	10/21/25	10/22/25	

QC Summary Data

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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 10/27/2025 4:19:38AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	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

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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 10/27/2025 4:19:38AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result	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

Sapec-Eco, LLC 5846 E 21st Place Tulsa OK, 74114	Project Name: EVGSAU Satellite #5 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 10/27/2025 4:19:38AM
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Anions by EPA 300.0/9056A

Analyst: DT

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

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

Envirotech Analytical Laboratory

Printed: 10/21/2025 10:07:45AM

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 Carrier: Courier
 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.

Comments/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



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@sapc-eco.com>

Cc Terhune, Chuck (Chuck.Terhune@tetrtech.com) <chuck.terhune@tetrtech.com>; Straub, Chris <chris.straub@tetrtech.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
<http://www.emnrd.state.nm.us/OCD/>

From: Tom bynum <tombynum@sapc-eco.com>

Sent: Thursday, August 14, 2025 12:20 PM

To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Cc: Terhune, Chuck (Chuck.Terhune@tetrtech.com) <chuck.terhune@tetrtech.com>; Straub, Chris <chris.straub@tetrtech.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

From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Thursday, August 14, 2025 12:21 PM
To: Tom bynum <tombynum@sapec-eco.com>
Cc: Terhune, Chuck (Chuck.Terhune@tetrtech.com) <chuck.terhune@tetrtech.com>; Straub, Chris <chris.straub@tetrtech.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
<http://www.emnrd.state.nm.us/OCD/>

From: Tom bynum <tombynum@sapec-eco.com>
Sent: Wednesday, August 13, 2025 11:39 AM
To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc: Terhune, Chuck (Chuck.Terhune@tetrtech.com) <chuck.terhune@tetrtech.com>; Straub, Chris <chris.straub@tetrtech.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

From: Tom bynum <tombynum@sapec-eco.com>
Sent: Wednesday, August 13, 2025 11:40 AM
To: Wells, Shelly, EMNRD <shelly.wells@emnrd.nm.gov>

Cc: Terhune, Chuck (Chuck.Terhune@tetrtech.com) <chuck.terhune@tetrtech.com>; Straub, Chris

<chris.straub@tetrtech.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 $1,620\text{ft}^2/200\text{ft}^2$ 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.

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

From: Terhune, Chuck <chuck.terhune@tetrtech.com>
Sent: Thursday, August 7, 2025 8:23 AM
To: Tom bynum <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@tetrtech.com

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1500 CityWest Blvd., Ste. 1000 | Houston, TX 77042 | tetrtech.com/oilandgas

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From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>
Sent: Wednesday, August 6, 2025 3:22 PM
To: Terhune, Chuck <chuck.terhune@tetrtech.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

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive
Santa Fe, NM 87505

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 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	[fPAC0620935644] 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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Phone: (505) 476-3441

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

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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Energy, Minerals and Natural Resources

Oil Conservation Division

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Santa Fe, NM 87505

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	[fPAC0620935644] 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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Phone: (505) 476-3441

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

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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Phone: (505) 476-3441

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

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	[fPAC0620935644] 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

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

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

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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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.
Santa Fe, NM 87505

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	[fPAC0620935644] 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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

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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State of New Mexico

Energy, Minerals and Natural Resources Oil Conservation Division 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	[fPAC0620935644] 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	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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

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

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

Prerequisites	
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.

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

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

QUESTIONS, Page 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

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

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

Initial Response	
<i>The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.</i>	
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrtech.com Date: 11/07/2025
--	---

Sante Fe Main Office
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State of New Mexico
Energy, Minerals and Natural Resources
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1220 S. St Francis Dr.
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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
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 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.

Sante Fe Main Office
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General Information
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QUESTIONS, Page 4

Action 524469

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

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

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	<i>Not answered.</i>
OR is the off-site disposal site, to be used, out-of-state	<i>Not answered.</i>
OR is the off-site disposal site, to be used, an NMED facility	<i>Not answered.</i>
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	<i>Not answered.</i>
(In Situ) Soil Vapor Extraction	<i>Not answered.</i>
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	<i>Not answered.</i>
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	<i>Not answered.</i>
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	<i>Not answered.</i>
Ground Water Abatement pursuant to 19.15.30 NMAC	<i>Not answered.</i>
OTHER (Non-listed remedial process)	<i>Not answered.</i>

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetratech.com Date: 11/07/2025
--	--

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

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QUESTIONS, Page 5

Action 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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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	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	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: chris.straub@tetrach.com 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	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 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