



February 25, 2026

**New Mexico Energy Minerals and Natural Resources Department**

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

**Re: Closure Request  
Peaches 19 Fed No. 1 Battery  
Incident Number: nAPP2515629079  
Eddy County, New Mexico**

To Whom It May Concern:

Ensolum, LLC (Ensolum), on behalf of Chevron USA Inc. (Chevron), has prepared this *Closure Request* to document assessment, excavation, and soil sampling activities at the Peaches 19 Fed No. 1 Battery (Site). The purpose of the Site assessment and remediation activities was to address impacts to soil following a release of produced water and crude oil at the Site according to a *Remediation Workplan* approved by the New Mexico Oil Conservation Division (OCD) on December 9, 2025. Based on laboratory analytical results from confirmation soil sampling activities, Chevron is submitting this *Closure Request*, proposing no further action for Incident Number nAPP2515629079.

### **SITE DESCRIPTION AND RELEASE SUMMARY**

The Site is located in Unit B Section 19, Township 25 South, Range 27 East, in Eddy County, New Mexico (32.121700001°, -104.227900001°) and is associated with oil and gas exploration and production operations on Federal Land managed by the Bureau of Land Management (BLM).

On June 4, 2025, an equipment failure on a flow line resulted in the release of approximately 8 barrels (bbls) of produced water and 0.1 bbls of crude oil onto the well pad surface. Chevron reported the release to the New Mexico Oil Conservation Division (NMOCD) via Notification of Release (NOR) Release Notification Form C-141 (Form C-141) on June 5, 2025. The release was assigned Incident Number nAPP2515629079. The Form C-141 can be referenced within the NMOCD Incident Portal.

### **SITE CHARACTERIZATION AND CLOSURE CRITERIA**

The Site was characterized to assess applicability of Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29 (19.15.29) of the New Mexico Administrative Code (NMAC). Results were presented in the approved *Remediation Workplan* and summarized below.

The closest permitted groundwater well with depth to groundwater data is New Mexico Office of the State Engineer (NMOSE) well C-5022 POD1, located onsite and approximately 29 feet northeast of the release extent. The well is a temporary monitoring well that was drilled to establish depth to groundwater beneath the Site. The well was drilled on November 12, 2025, and has a reported depth to water greater than 105 feet below ground surface (bgs) and a total depth of 105 feet bgs. There are no regional or Site-specific hydrogeological conditions, such as shallow surface water or vegetation to suggest the Site

Chevron USA Inc.  
Peaches 19 Fed No. 1 Battery  
Closure Request



is conducive to shallow groundwater. All wells used to establish depth to groundwater are depicted on Figure 1 and the referenced Well Record is included in Appendix A.

The closest continuously flowing or significant watercourse to the Site is an intermittent dry wash, located approximately 1,351 feet north of the Site. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake and greater than 300 feet from an occupied residence, school, hospital, institution, church, or wetland. The Site is greater than 1,000 feet to a freshwater well or spring and is not within a 100-year floodplain or overlying a subsurface mine. The Site is potentially underlain by unstable geology (high potential karst designation area).

On November 12, 2025, Ensolum commissioned a geophysical karst survey using a BLM approved third-party cave/karst specialist. The karst survey was conducted by Southwest Geophysical Consulting, LLC, under the supervision of Dave Decker. The findings of the report indicated there was no evidence of karst features within 200 feet of the release or beneath the Site. Based on the findings of the karst survey, unstable geology, and/or potential conduits to groundwater through karst features appear to be absent, and the high karst potential classification is not indicative of a sensitive receptor at this Site. The karst survey report is included in Appendix B.

Based on the results of the Site Characterization, including confirmation of no karst features or unstable geology, the following NMOCD Table I Closure Criteria (Closure Criteria) were presented in the approved *Remediation Workplan*:

- Benzene: 10 milligrams per kilogram (mg/kg)
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg
- Total petroleum hydrocarbons (TPH)-gasoline range organics (GRO) and TPH-diesel range organics (DRO): 1,000 mg/kg
- TPH: 2,500 mg/kg
- Chloride: 20,000 mg/kg

## **SITE ASSESSMENT AND DELINEATION ACTIVITIES**

Delineation activities began on June 17, 2025, to collect soil samples to laterally and vertically delineate potential impacts to soil. Four boreholes (BH01 through BH04) were advanced to 11 feet bgs within the release extent via hand auger and a handheld 41-millimeter (mm) Shaw core drill. A total of ten lateral delineation samples (SS01, SS01A, SS02, SS02A, SS02B, SS02C, SS03, SS03A, SS03B, and SS04) were collected at the ground surface in each cardinal direction around the release extent to confirm no waste-containing soil extended beyond the developed well pad.

Soil samples were field screened for TPH utilizing a calibrated PetroFLAG® Soil Analyzer System and for chloride using Hach® chloride QuanTab® test strips. The delineation soil sample locations are depicted on Figure 2. Field screening results and observations for the boreholes were logged on lithologic/soil sampling logs, which are included in Appendix C. Photographs were taken during the delineation soil sampling activities and a photographic log is included in Appendix D.

On January 15, 2026, Ensolum personnel collected a backfill assessment soil sample to confirm the caliche backfill material (BF01) met the strictest closure criteria, prior to beginning excavation activities at the Site.

Chevron USA Inc.  
Peaches 19 Fed No. 1 Battery  
Closure Request



All soil samples were placed directly into pre-cleaned glass jars, labeled with the location, date, time, sampler name, method of analysis, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Envirotech Analytical Laboratory (Envirotech) in Farmington, New Mexico, for analysis of the following chemicals of concern (COCs): BTEX following United States Environmental Protection Agency (EPA) Method 8021B; TPH-GRO, TPH-DRO, and TPH-oil range organics (ORO) following EPA Method 8015M/D; and chloride following EPA Method 300.0.

## EXCAVATION AND CONFIRMATION SOIL SAMPLING ACTIVITIES

On January 15, 2026, through January 22, 2026, Ensolum personnel were onsite to oversee the excavation of the impacted soil identified within the release extent by delineation soil sampling. Excavation of the release area was completed with mechanical equipment (backhoe and skid steer), hydro-vacuum, and hand tools at depths ranging from 0.5 feet to 5 feet bgs. Following the removal of impacted soil, Ensolum personnel collected 19, 5-point composite confirmation soil samples (FS01 through FS19) representing no more than 200 square feet from the floor of the excavation and three, 5-point composite confirmation (SW01 through SW03) from the sidewalls of the excavation. The 5-point composite samples were collected by placing five equivalent aliquots of soil into a resealable plastic bag and homogenizing the samples by thoroughly mixing. All samples were handled and analyzed following the same procedures as described above. Sample locations are shown on Figure 3.

Based on laboratory analytical results for FS09, which exceeded the Table I Closure Criteria for GRO+DRO, the excavation in that area was scraped and extended west and south. Second samples were collected for FS09 and FS11 from the newly exposed floor of the excavation. Sidewall sample SW04 was collected for the deepened area that sloped southward.

The final excavation extent measured approximately 2,870 square feet, and approximately 200 cubic yards of impacted soil were removed. The final excavation extent and excavation soil sample locations are presented on Figure 3. The impacted soil removed during excavation activities was transported and properly disposed of at the R360 Halfway Facility in Hobbs, New Mexico. After completion of confirmation sampling soil sampling activities, the excavation area was secured with fencing.

## LABORATORY ANALYTICAL RESULTS

Based on findings from Site assessment and delineation activities, soil exceeding the Table I Closure Criteria was present at the ground surface within the release footprint. Impacted soil extended to approximately 2 feet bgs in BH01 and BH02 and to approximately 1-ft bgs near BH03 and BH04. Waste-containing soil was delineated on pad by SS01, SS02A, SS03A, and SS04.

Laboratory analytical results for final confirmation samples FS01 through FS19 and SW01 through SW04, collected from ground surface to 5 feet below ground surface (bgs), met the Table I Closure Criteria. The initial result for FS09 exceeded the Table I Closure Criteria and required additional scraping and deepening of the excavation south and west toward the area represented by FS11. Subsequent confirmation samples FS09 and FS11 met the Table I Closure Criteria at a final excavation depth of 5 feet bgs.

Laboratory analytical results for composite backfill soil sample BF01 confirmed the backfill source was not characteristic of waste-containing soil.

The laboratory analytical results are summarized in Tables 1 through 4 and the complete laboratory analytical reports are included in Appendix E. All sampling notifications to NMOCD and additional correspondence are included in Appendix F.

Chevron USA Inc.  
Peaches 19 Fed No. 1 Battery  
Closure Request



**CLOSURE REQUEST**

Site assessment and excavation activities were conducted to address the June 2025 release of produced water and crude oil. Laboratory analytical results for the excavation soil samples, collected from the final excavation extent, indicated all COC concentrations were in compliance with the applicable Table I Closure Criteria. Based on the confirmation soil sample analytical results, no further remediation was required.

Excavation of impacted soil has mitigated adverse conditions at this Site. Depth to groundwater is greater than 105 feet bgs and no other sensitive receptors were identified near the release extent. Chevron believes these remedial actions are protective of human health, the environment, and groundwater. As such, Chevron respectfully requests closure for Incident Number nAPP2515629079.

If you have any questions or comments, please contact Mrs. Ashley Urzedo at (575) 988-0055 or [agiovengo@ensolum.com](mailto:agiovengo@ensolum.com).

Sincerely,  
**Ensolum, LLC**

*Bilkis Moir*  
Bilkis Moir  
Senior Geologist

*Ashley Urzedo*  
Ashley Urzedo  
Associate Principal

cc: Kennedy Lincoln, Chevron USA Inc.

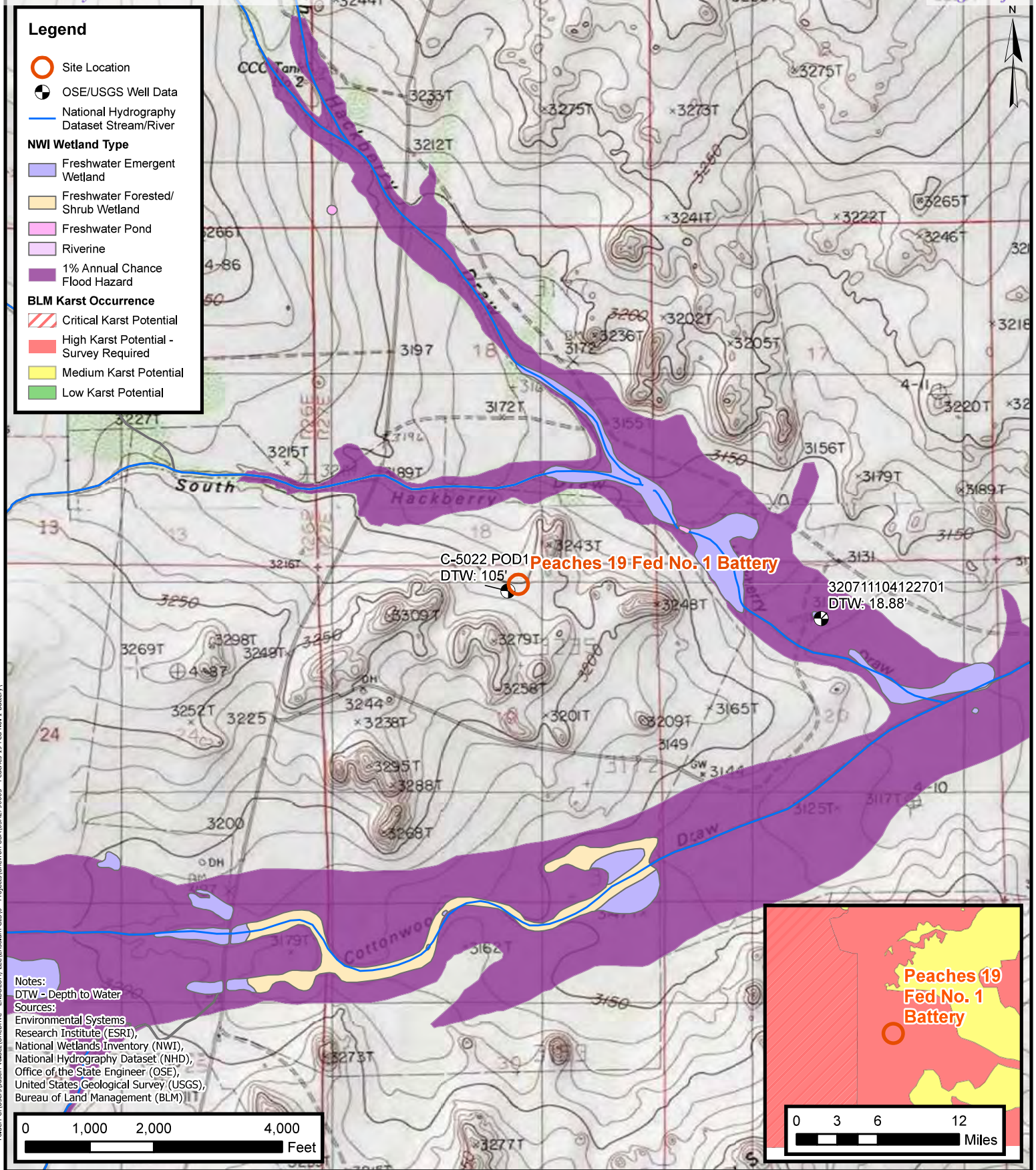
**Appendices:**

- Figure 1 Site Receptor Map
- Figure 2 Delineation Soil Sample Locations
- Figure 3 Confirmation Soil Sample Locations
  
- Table 1 Delineation Soil Samples
- Table 2 Excavation Floor Soil Samples
- Table 3 Sidewall Soil Samples
- Table 4 Backfill Soil Samples
  
- Appendix A Well Record and Log
- Appendix B Karst Survey
- Appendix C Lithologic Soil Sampling Logs
- Appendix D Photographic Log
- Appendix E Laboratory Analytical Reports & Chain-of-Custody
- Appendix F NMOCD Correspondence



FIGURES

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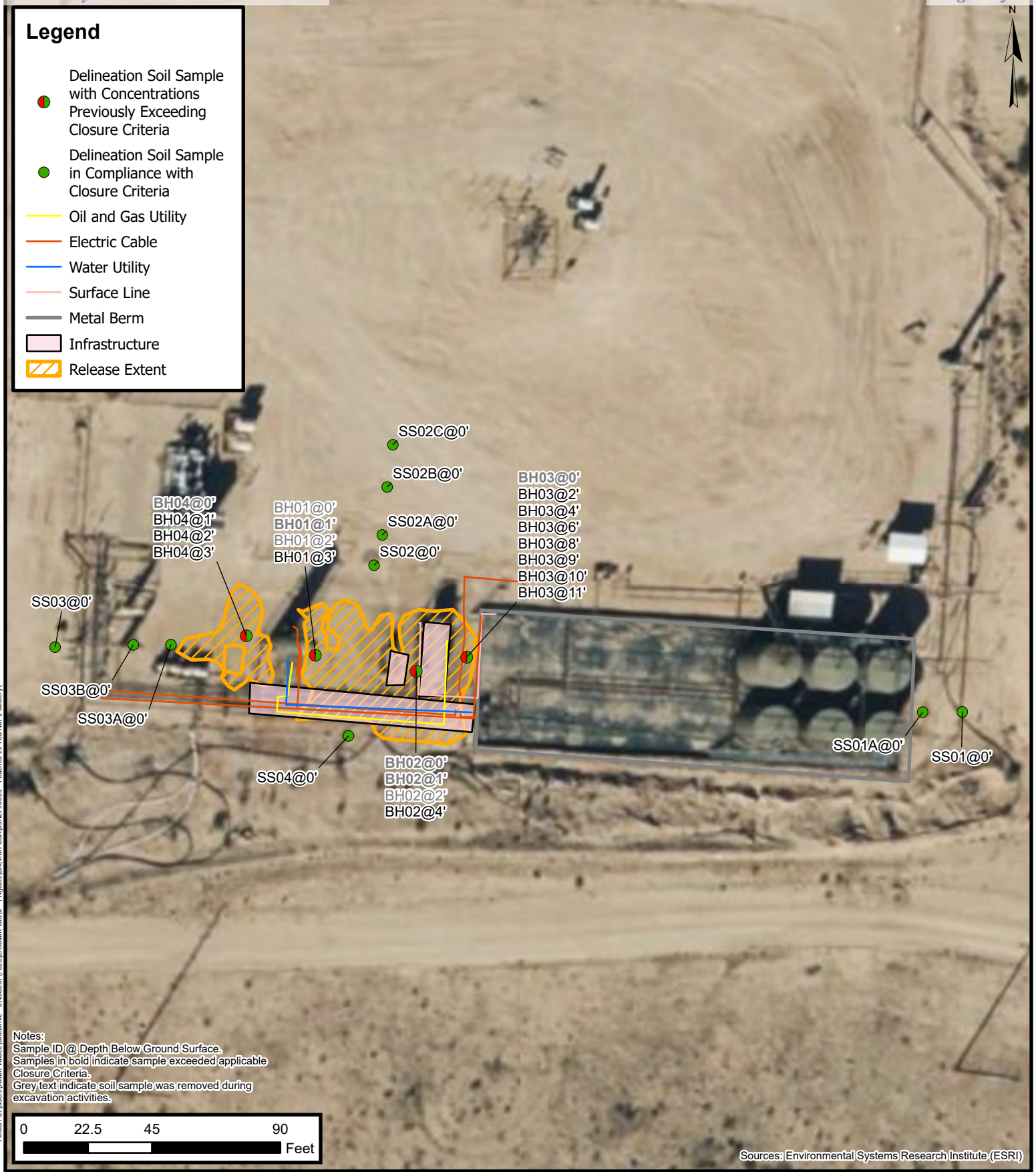


**Site Receptor Map**  
 Chevron USA Inc.  
 Peaches 19 Fed No. 1 Battery  
 Incident Number: nAPP2515629079  
 Unit B, Section 19, T 25S, R 27E  
 Eddy County, New Mexico

**FIGURE**  
 1

### Legend

- Delineation Soil Sample with Concentrations Previously Exceeding Closure Criteria
- Delineation Soil Sample in Compliance with Closure Criteria
- Oil and Gas Utility
- Electric Cable
- Water Utility
- Surface Line
- Metal Berm
- Infrastructure
- Release Extent



## Delineation Soil Sample Locations

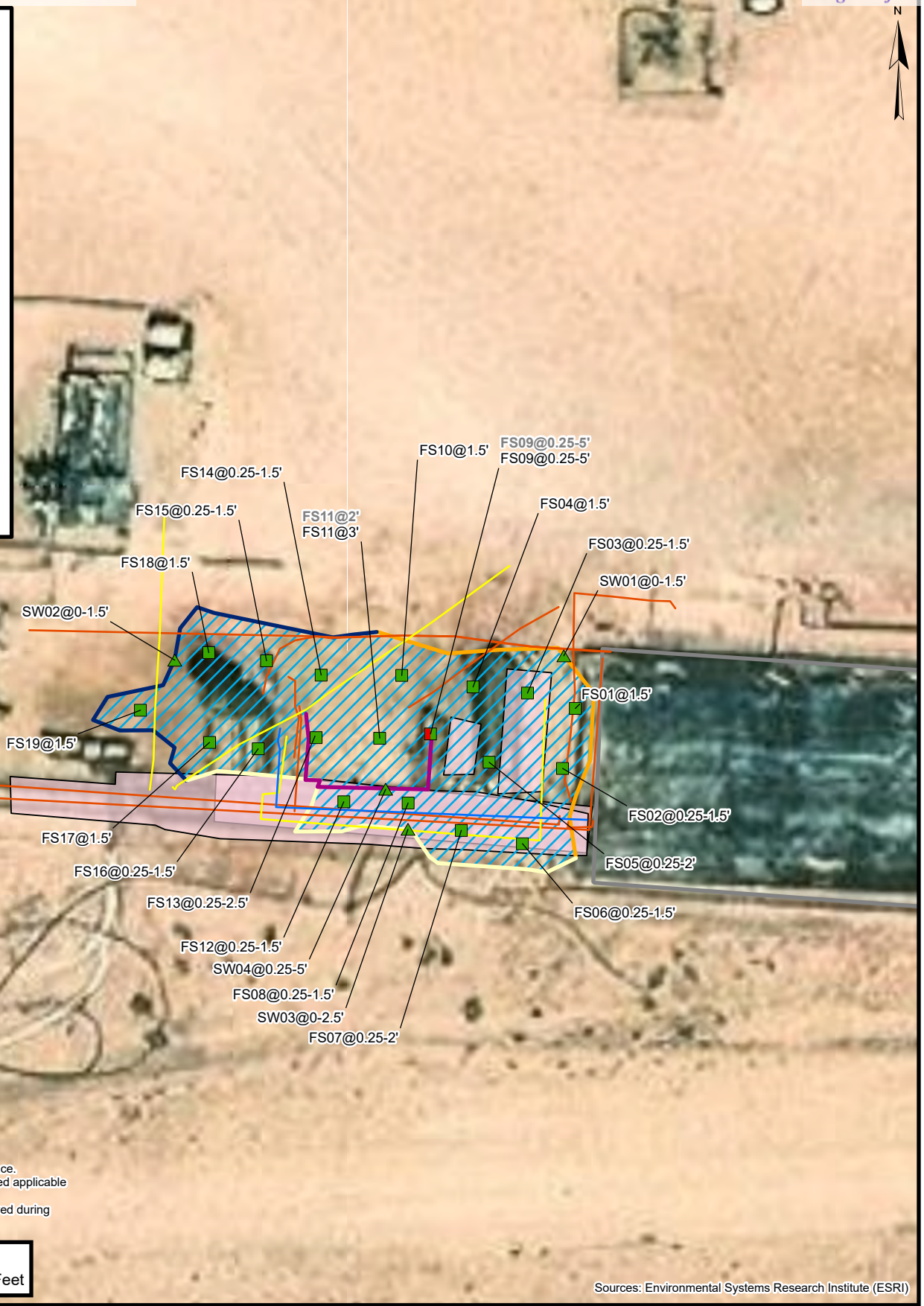
Chevron USA  
 Peaches 19 Fed No. 1 Battery  
 Incident Number: nAPP2515629079  
 Unit B, Section 19, T 25S, R 27E  
 Eddy County, New Mexico

### FIGURE

### 2

### Legend

- Confirmation Floor Sample in Compliance with Closure Criteria
- Confirmation Sidewall Sample in Compliance with Closure Criteria
- Confirmation Floor Sample with Concentrations Previously Exceeding Closure Criteria
- Oil and Gas Utility Line
- Electric Utility Line
- Water Utility Line
- Metal Berm
- SW01
- SW02
- SW03
- SW04
- Infrastructure
- Excavation Extent



Notes:  
 Sample ID @ Depth Below Ground Surface.  
 Samples in bold indicate sample exceeded applicable Closure Criteria.  
 Grey text indicate soil sample was removed during excavation activities.

Sources: Environmental Systems Research Institute (ESRI)

## Confirmation Soil Sample Location

Chevron USA Inc.  
 Peaches 19 Fed No. 1 Battery  
 Incident Number: nAPP2515629079  
 Unit B, Section 19, T 25S, R 27E  
 Eddy County, New Mexico

**FIGURE**  
**3**





TABLES

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**TABLE 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCDC Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Delineation Soil Samples</b>										
SS01	6/17/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS01A	1/21/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,920
SS02	8/20/2025	0	<0.0250	<0.0500	<20.0	71.2	74.0	71.2	145	548
SS02A	1/21/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	181
SS02B	1/21/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS02C	8/20/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	258
SS03	6/17/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS03A	1/21/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	434
SS03B	1/21/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS04	6/17/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<100
BH01	8/19/2025	0	<0.0250	<0.0500	<20.0	738	642	738	1,380	781
BH01	8/19/2025	1	<0.0250	0.559	<20.0	6,020	2,920	6,020	8,940	3,490
BH01	8/19/2025	2	<0.0250	<0.0500	<20.0	267	93.9	267	361	745
BH01	8/19/2025	3	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	335
BH02	8/19/2025	0	<0.0250	<0.0500	<20.0	46.5	<50.0	46.5	46.5	78,400
BH02	8/19/2025	1	<0.0250	0.7634	29.2	1,700	614	1,700	2,314	1,920
BH02	8/19/2025	2	<0.0250	<0.0500	<20.0	200	126	200	326	1,630
BH02	8/19/2025	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	507

**Notes:**

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCDC: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

"<": Laboratory Analytical result is less than reporting limit

Concentrations in **bold** exceed the NMOCDC Table I Closure Criteria (NMAC 19.15.29)

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



**TABLE 1 - CONT'D**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCD Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Delineation Soil Samples</b>										
BH03	8/19/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>41,700</b>
BH03	8/19/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,300
BH03	8/19/2025	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	4,070
BH03	8/19/2025	6	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	7,470
BH03	8/19/2025	8	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	5,920
BH03	11/14/2025	9	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,860
BH03	11/14/2025	10	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	504
BH03	11/14/2025	11	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	222
BH04	8/19/2025	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>174,000</b>
BH04	8/19/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	4,780
BH04	8/19/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,150
BH04	8/19/2025	3	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	329

**Notes:**

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

"<": Laboratory Analytical result is less than reporting limit

Concentrations in bold exceed the NMOCD Table I Closure Criteria (NMAC 19.15.29)

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



**TABLE 2**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCD Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Excavation Floor Soil Samples</b>										
FS01	1/19/2026	1.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	3,560
FS02	1/20/2026	0.25-1.5	<0.0250	<0.0500	<20.0	863	465	863	1,328	3,880
FS03	1/19/2026	0.25-1.5	<0.0250	<0.0500	<20.0	42.3	<50.0	42.3	42.3	2,890
FS04	1/19/2026	1.5	<0.0250	<0.0500	<20.0	55.9	<50.0	55.9	<50.0	1,200
FS05	1/22/2026	0.25-2	<0.0250	<0.0500	<20.0	520	469	520	989	3,510
FS06	1/21/2026	0.25-1.5	<0.0250	<0.0500	<20.0	322	135	322	457	3,850
FS07	1/22/2025	0.25-2	<0.0250	<0.0500	<20.0	43.7	52.9	43.7	96.6	1,720
FS08	1/21/2026	0.25-1.5	<0.0250	<0.0500	<20.0	769	419	769	1,188	2,090
FS09	2/2/2026	0.25-5	<0.0250	0.70	27.4	1,370	553	1,397	1,950	949
FS09	2/12/2026	0.25-5	<0.0250	<0.0500	<20.0	174	70.6	174	245	320
FS10	1/22/2026	1.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	541
FS11	1/21/2026	2	<0.0250	0.79	29.5	905	209	935	1,144	1,010
FS11	1/22/2026	3	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	562
FS12	1/20/2026	0.25-1.5	<0.0250	<0.0500	<20.0	56.7	52.6	56.7	109	2,000
FS13	1/22/2026	0.25-2.5	<0.0250	<0.0500	<20.0	33.9	<50.0	33.9	<50.0	1,420
FS14	1/20/2026	0.25-1.5	<0.0250	<0.0500	<20.0	45.3	55.6	45.3	101	687
FS15	1/20/2026	0.25-1.5	<0.0250	<0.0500	<20.0	358	226	358	584	368

**Notes:**

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mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

"<": Laboratory Analytical result is less than reporting limit

Concentrations in bold exceed the NMOCD Table I Closure Criteria (NMAC 19.15.29)

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



**TABLE 2 - CONT'D**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCD Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Excavation Floor Soil Samples</b>										
FS16	1/20/2026	0.25-1.5	<0.0250	<0.0500	<20.0	105	114	105	219	1,820
FS17	1/20/2026	1.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	5,800
FS18	1/20/2026	1.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	671
FS19	1/20/2026	1.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	641

**Notes:**

*bgs: below ground surface*

*mg/kg: milligrams per kilogram*

*NMOCD: New Mexico Oil Conservation Division*

*NMAC: New Mexico Administrative Code*

*Grey text represents samples that have been excavated*

*"<": Laboratory Analytical result is less than reporting limit*

*Concentrations in bold exceed the NMOCD Table I Closure Criteria (NMAC 19.15.29)*

*GRO: Gasoline Range Organics*

*DRO: Diesel Range Organics*

*ORO: Oil Range Organics*

*TPH: Total Petroleum Hydrocarbon*

*BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes*



**TABLE 3**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCDC Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Sidewall Soil Samples</b>										
SW01	1/21/2026	0-1.5	<0.0250	<0.0500	<20.0	263	208	263	471	2,250
SW02	1/21/2026	0-1.5	<0.0250	<0.0500	<20.0	111	51.8	163	215	1,440
SW03	1/22/2026	0-2.5	<0.0250	<0.0500	<20.0	45.8	<50.0	45.8	45.8	2,860
SW04	2/12/2026	0.25-5	<0.0250	<0.0500	<20.0	103	<50.0	103	103	2,800

**Notes:**

*bgs: below ground surface*

*mg/kg: milligrams per kilogram*

*NMOCDC: New Mexico Oil Conservation Division*

*NMAC: New Mexico Administrative Code*

*Grey text represents samples that have been excavated*

*"<": Laboratory Analytical result is less than reporting limit*

*Concentrations in bold exceed the NMOCDC Table I Closure Criteria (NMAC 19.15.29)*

*GRO: Gasoline Range Organics*

*DRO: Diesel Range Organics*

*ORO: Oil Range Organics*

*TPH: Total Petroleum Hydrocarbon*

*BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes*



**TABLE 4**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Peaches 19 Fed No. 1 Battery  
 Chevron USA Inc.  
 Eddy County, New Mexico

Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCD Table I Closure Criteria (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>20,000</b>
<b>Backfill Soil Samples</b>										
BF01	1/15/2026		<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	405

**Notes:**

*bgs: below ground surface*

*mg/kg: milligrams per kilogram*

*NMOCD: New Mexico Oil Conservation Division*

*NMAC: New Mexico Administrative Code*

*"<": Laboratory Analytical result is less than reporting limit*

*GRO: Gasoline Range Organics*

*DRO: Diesel Range Organics*

*ORO: Oil Range Organics*

*TPH: Total Petroleum Hydrocarbon*



## APPENDIX A

### Well Record and Log

---



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

[www.ose.state.nm.us](http://www.ose.state.nm.us)

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) Pod 1		WELL TAG ID NO.		OSE FILE NO(S) C-5022	
	WELL OWNER NAME(S) Chevron USA				PHONE (OPTIONAL)	
	WELL OWNER MAILING ADDRESS 6301 Deauville Blvd				CITY Midland	STATE TX
					ZIP 79706	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 7	SECONDS 17.04	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND
	LONGITUDE 104	13	42.35	W	* DATUM REQUIRED: WGS 84	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE S19 T25s R27e						

2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862		NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC		
	DRILLING STARTED 11-12-25	DRILLING ENDED 11-12-25	DEPTH OF COMPLETED WELL (FT) 105'	BORE HOLE DEPTH (FT) 105'	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 11-17-25		
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD				ADDITIVES - SPECIFY:			
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:					CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0'	105'	6'	No casing left in hole				

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL <i>*(if using Centralizers for Artesian wells- indicate the spacing below)</i>	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
				N/A		

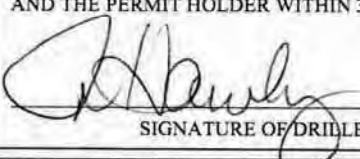
FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 09/22/2022)			
FILE NO.	POD NO.	TRN NO.			
LOCATION	WELL TAG ID NO.	PAGE 1 OF 2			

4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	FROM	TO				
	0'	5'	5'	Sand	Y <input checked="" type="checkbox"/> N	
	5'	15'	10'	Sandy Caliche	Y <input checked="" type="checkbox"/> N	
	15'	25'	10'	Sandy Red Clay	Y <input checked="" type="checkbox"/> N	
	25'	105'	80'	White Cemented Gypsum Rock	Y <input checked="" type="checkbox"/> N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
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					Y N	
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					Y N	
					Y N	
					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input checked="" type="checkbox"/> OTHER - SPECIFY: DTGW Bore					TOTAL ESTIMATED WELL YIELD (gpm): 0.00	

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION: Depth to groundwater bore was gauged for water on 11-17-25, DTGW bore was dry. Temporary well casing was removed, bore hole was backfilled with drill cuttings to 10' BGS. Hydrated bentonite hole plug was poured from 10' BGS to surface.	
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Nathan Smelcer		

6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:	
	 _____ SIGNATURE OF DRILLER / PRINT SIGNEE NAME	James Hawley _____ DATE

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 09/22/2022)	
FILE NO.	POD NO.	TRN NO.	
LOCATION	WELL TAG ID NO.	PAGE 2 OF 2	



# PLUGGING RECORD



**NOTE:** A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

### I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: C-5022 - POD1

Well owner: Chevron USA Phone No.: 432-813-5384

Mailing address: 6301 Deauville Blvd

City: Midland State: TX Zip code: 79706

### II. WELL PLUGGING INFORMATION:

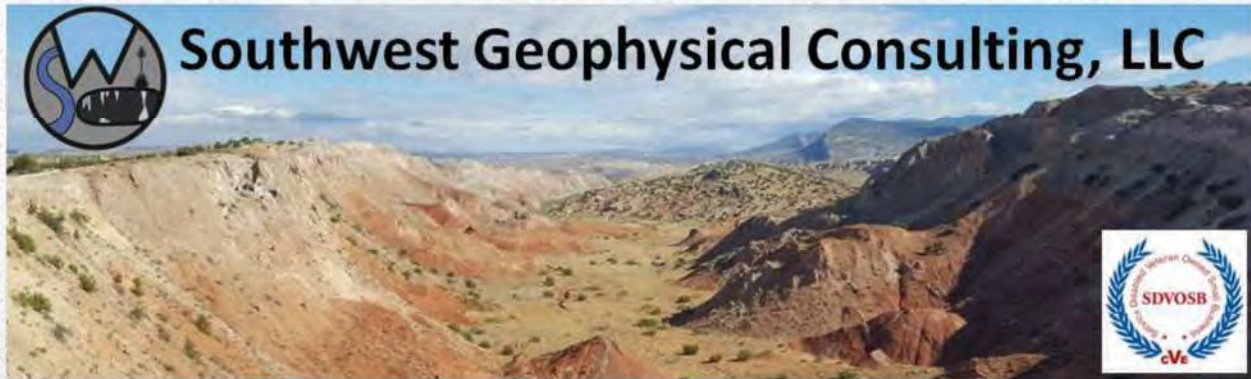
- 1) Name of well drilling company that plugged well: H&R Enterprises, LLC.
- 2) New Mexico Well Driller License No.: WD-1862 Expiration Date: 6-16-27
- 3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):  
Nathan Smelcer
- 4) Date well plugging began: 11-17-25 Date well plugging concluded: 11-17-25
- 5) GPS Well Location: Latitude: 32 deg, 7 min, 17.04 sec  
Longitude: 104 deg, 13 min, 42.35 sec, WGS 84
- 6) Depth of well confirmed at initiation of plugging as: 105' ft below ground level (bgl),  
by the following manner: well sounder
- 7) Static water level measured at initiation of plugging: N/A ft bgl
- 8) Date well plugging plan of operations was approved by the State Engineer: 10-22-25
- 9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):





APPENDIX B  
Karst Survey

---



**Environmental Karst Study Report  
Chevron - Peaches 19 Fed No. 1 Battery  
Eddy County, New Mexico**

**Prepared For:  
Ensolum, LLC  
3122 National Parks Highway  
Carlsbad, NM 88220**

**Within 200 feet of the spill delineation boundary:**

- Negative  Positive for surface karst
- Stable  Unstable Ground
- Karst Monitor Recommended

**November 25, 2025**

ENS-028-20251112

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**Published by:**

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MMXXV

**TABLE OF CONTENTS**

FRONT MATTER..... i

TABLE OF CONTENTS.....ii

LIST OF FIGURES.....iii

LIST OF TABLES.....iii

1.0 INTRODUCTION..... 1

    1.1 Goals of this Study..... 1

    1.2 Summary of Findings..... 1

    1.3 Affected Environment..... 1

    1.4 Limitations of Report..... 3

2.0 LOCATION AND DESCRIPTION OF STUDY AREA..... 4

    2.1 Description of Site..... 4

    2.2 Local Geology Summary..... 5

    2.3 Description of Survey..... 6

        2.3.1 Surface Karst Survey..... 6

        2.3.2 Geophysical Survey..... 8

3.0 RESULTS..... 10

    3.1 Surface Karst Survey..... 10

    3.2 Geophysical Survey..... 11

4.0 DISCUSSION..... 12

5.0 SUMMARY..... 14

6.0 DISCLOSURE STATEMENT..... 14

7.0 REFERENCES..... 16

8.0 GLOSSARY OF TERMS..... 18

9.0 ATTESTATION..... 20

**LIST OF FIGURES**

Figure 1: Karst occurrence zone overview ..... 2  
Figure 2: Land ownership and PLSS overview..... 4  
Figure 3: Geology overview ..... 5  
Figure 4: Surface survey overview ..... 7  
Figure 5: Geophysical survey overview ..... 8  
Figure 6: Surface karst survey results ..... 10  
Figure 7: 2D inverted resistivity sections..... 11  
Figure 8: Data overlay ..... 12

**LIST OF TABLES**

Table 1: Survey Line Data Table ..... 9  
Table 2: Software Information and Settings..... 9

## 1.0 INTRODUCTION

This report was commissioned by Ensolum, LLC (hereinafter referred to as "the client"), on November 12, 2025, for the purpose of conducting an environmental karst study within an area encompassing the Chevron - Peaches 19 Fed No. 1 Battery release site (hereinafter termed "P19F") centered at N 32.121658 ° W 104.228486 °.

### 1.1 Goals of this Study

The goals of this study are to conduct a surface karst inventory and provide the client with the location and description of any surface karst features located within 200 feet (61 meters) of the spill delineation boundary (as defined by 19.15.29.12 NMAC<sup>[1]</sup>), and to determine whether stable ground exists (as defined by 19.15.2 NMAC Definitions<sup>[2]</sup>) within 200 feet of the spill delineation boundary of the Chevron - Peaches 19 Fed No. 1 Battery release as provided by the client via e-mail (P19F\_SDB\_WGS84.kmz) on November 12, 2025, using electrical resistivity imaging<sup>[3]</sup>.

### 1.2 Summary of Findings

- **No surface karst features exist within 200 feet (61 meters) of the spill delineation boundary.**
- **No anomalies consistent with subsurface air- or water-filled voids were found within the P19F geophysical survey area, indicating the zone beneath the geophysical survey is not subject to collapse.**
- **Moderately well-layered stratigraphy is interpreted to exist beneath the area where the geophysical survey was conducted, indicating stable ground within the 200-foot survey boundary.**

### 1.3 Affected Environment

The P19F project site is located in evaporite karst terrain, a landform that is characterized by underground drainage through solutionally enlarged conduits. Evaporite karst terrain may contain sinkholes, sinking streams, caves, and springs. Sinkholes leading to underground drainages and voids are common. These karst features, as well as occasional fissures and discontinuities in the bedrock, provide the primary sources for rapid recharge of the groundwater aquifers of the region. Additionally, karst may develop by hypogene processes involving dissolution by upwelling fluids from depth independent of recharge from the overlying or immediately adjacent surface. Hypogene karst systems may not be connected to the surface and can remain undiscovered unless encountered during drilling or excavation.

Karst features are delicate resources that are often of geological, hydrological, biological, and archeological importance, and should be protected. The four primary concerns in these types of terrain are environmental issues, worker safety, equipment damage, and infrastructure integrity.

The Bureau of Land Management (BLM) categorizes all areas within the Carlsbad Field Office (CFO) zone of responsibility as having either low, medium, high, or critical cave potential based on geology, occurrence of known caves, density of karst features, and potential impacts to freshwater aquifers<sup>[4]</sup>. These designations are also recognized by the New Mexico State Land Office (NMSLO). This project occurs within a **HIGH** karst occurrence zone (HKOZ)<sup>[5]</sup> (**Figure 1**).

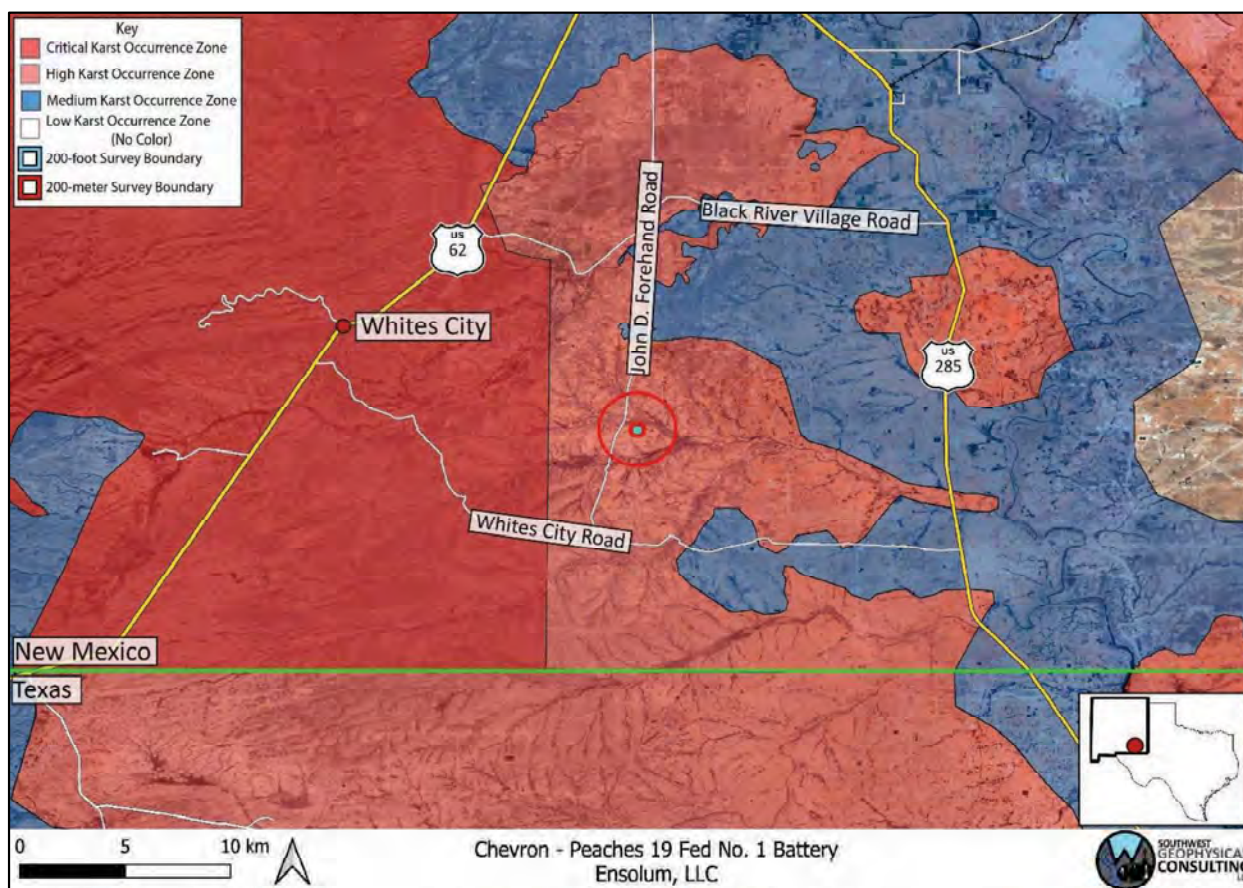


Figure 1: Karst occurrence zone overview. Background image: Google Earth. Image date: March 20, 2023. Image datum: WGS-84.

A high karst occurrence zone is defined as an area in known soluble rock types that contains a high frequency of significant caves and karst features such as sinkholes, bedrock fractures that provide rapid recharge of karst aquifers, and springs that provide riparian habitat<sup>[4]</sup>.

**Due to the rapidity with which evaporite karst develops, each location within a BLM-CFO-designated karst occurrence zone must be assessed on an individual basis to determine the existence of surface karst features and the possibility of sub-surface karst development each time a release occurs.**

#### **1.4 Limitations of Report**

This report should be read in full. No responsibility is accepted for the use of any part of this report in any other context or for any other purpose or by third parties. This report does not purport to give legal advice. Legal advice can only be given by qualified legal practitioners.

This report has been prepared for the use of Ensolum, LLC, in accordance with generally accepted consulting practices. Every effort has been made to ensure the information in this report is accurate as of the time of its writing. This report has not been prepared for use by parties other than the client, their contracting party, and their respective consulting advisors. It may not contain sufficient information for the purposes of other parties or for other uses.

This report was prepared upon completion of the associated fieldwork using a standard template prepared by Southwest Geophysical Consulting and is based on information collected prior to fieldwork, conditions encountered on site, and data collected during the fieldwork and reviewed at the time of preparation. Southwest Geophysical Consulting disclaims responsibility for any changes that might have occurred at the site after this time. The interpreted results, locations, and depths noted in this report (if applicable) should be taken as an interpretation only and no decision should be based solely on this information. Physical verification of aerial imagery analysis results should be conducted in the field prior to using this information for remediation planning. Physical verification of geophysical results using geotechnical methods should be conducted.

To the best of our knowledge, the information contained in this report is accurate at the date of issue. Due to the nature of karst terrain, the information in this report shall not be used beyond two years past the date of the field work provided in section **2.3 Description of Survey**. Large weather events can shorten this time period as areas subject to karst development can rapidly form new features subsequent to these events.

## 2.0 LOCATION AND DESCRIPTION OF STUDY AREA

### 2.1 Description of Site

The site is located in Eddy County, New Mexico, 15.1 kilometers (9.4 miles) east-southeast of Whites City, east of John D Forehand Road, north of Whites City Road, and south of Black River Village Road. The release area is located within section 19 of NM T25S R27E<sup>[6]</sup> (**Figure 1** and **Figure 2**). The region has rolling terrain with karstification occurring in the gypsite soils and underlying gypsum and dolomite bedrock<sup>[7]</sup> (see section **2.2 Local Geology Summary** for further information). The climate in this area of southeast New Mexico is semi-arid with an average annual precipitation of approximately 13 inches, of which about two-thirds falls as rain during summer thunderstorms from June to October. Summers are hot and sunny while winters are generally mild, with an average maximum temperature of 96°F in July and an average minimum temperature of 28°F in January<sup>[8]</sup>. This area is within the Chihuahuan Desert Thornscrub as defined by the Southwestern Regional ReGAP Vegetation map<sup>[9]</sup> and the vegetation consists mostly of areas of blue grama, nine-awned pappus grass, burro grass and low scrub including yucca. The spill delineation boundary is located within an HKOZ<sup>[5]</sup> (**Figure 1**) and within BLM-CFO-managed land<sup>[10]</sup> (**Figure 2**).

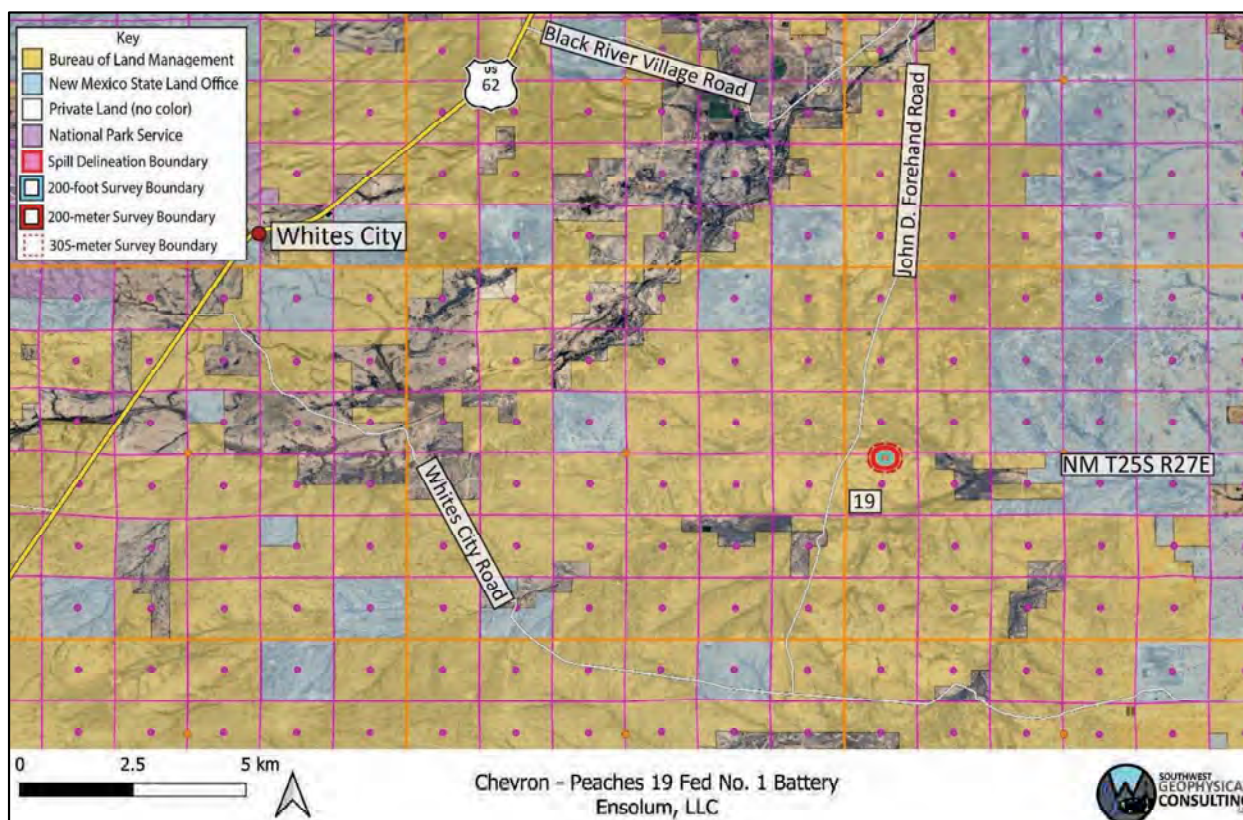


Figure 2: Land ownership and PLSS overview. Background image credit: Google Earth. Image date: March 20, 2023. Image datum: WGS-84.

## 2.2 Local Geology Summary

The site for the P19F survey is located at an elevation of 978 meters (3,009 feet), ± 4 meters (13.1 feet). This region is entirely underlain by the Permian Rustler (Pru) and Salado (Psl) Formations. The area is mantled by thin gypsiferous soils (gypsite) and Quaternary alluvium (Qal)<sup>[11]</sup> up to 5 meters in depth (**Figure 3**).

The Rustler Formation is an evaporite facies composed mainly of thin siltstones and sandstones interbedded with claystones, dolomite, and gypsum, and contains both karst-forming strata (the Forty-niner and Tamarisk members) and two shallow aquifers (the Magenta and Culebra Dolomite members)<sup>[12]</sup>.

The Pru overlies the Permian Salado Formation (Psl), a layer of extremely soluble halite which can readily dissolve to create caves, sinkholes, and other karst features; however, due to its extremely soluble nature, only non-soluble silt and sand remain from the dissolution of this layer at the surface<sup>[12]</sup>. The Rustler Formation may be subject to collapse if a void has developed beneath it in the Salado Formation<sup>[13]</sup>.

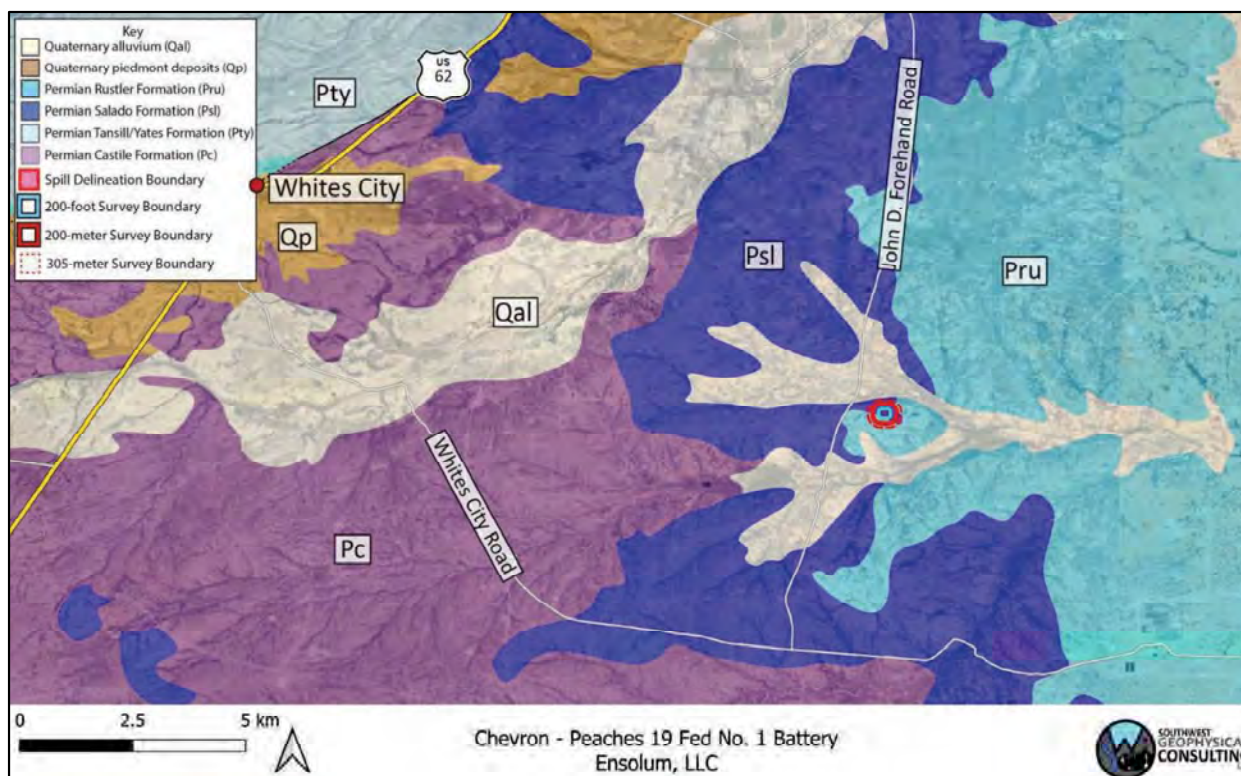


Figure 3: Geology overview. Geology map credit: The Digital Geologic Map of New Mexico in ARC/INFO Format. Background image credit: Google Earth. Image date: March 20, 2023. Image datum: WGS-84.

The survey area is covered by the easily accessible Geologic Map of New Mexico (2003) at 1:500,000 scale<sup>[14]</sup> and the Digital Geologic Map of New Mexico in ARC/INFO Format<sup>[11]</sup>.

## 2.3 Description of Survey

### 2.3.1 Surface Karst Survey

Southwest Geophysical Consulting, in partnership with SWCA Environmental Consultants, provides surface karst surveys using small, uncrewed aerial systems (sUAS) that are flown by qualified, FAA licensed drone pilots and that meet the stringent Bureau of Land Management – Carlsbad Field Office requirements for both pedestrian and aerial karst surveys.

The surface karst survey includes a desk study prior to the flight which allows us to provide client feedback in the event of any previously known karst features in the area. The desk study is performed out to 305 meters (1,000 feet) from the spill delineation boundary per New Mexico Oil Conservation Division guidance<sup>[1]</sup> (**Figure 4**). The study was performed using satellite and aerial imagery from Google Earth Pro dated March 20, 2023 (please note features less than one meter in diameter are generally not visible using this method); the Southwest Geophysical Cave and Karst Database dated October 27, 2025<sup>[15]</sup>; the Cottonwood Hills, NM-TX, 1:24,000 quad, 1985, USGS; and the latest lidar imagery from CalTopo.com. Please note that we use older topographic maps because newer maps have had caves removed from them. These searches and queries returned no karst feature within the 305-meter survey boundary.

Surface karst surveys are conducted by sUAS at low elevation within 200 meters of the spill delineation boundary<sup>[4]</sup> (**Figure 4**) following a preplanned raster pattern flightpath designed for the purpose of generating at least 75% imagery overlap. The collected high-resolution, georeferenced imagery is stitched together to develop orthomosaic imagery which is further developed into a digital elevation model (DEM); the DEM is then processed into a local relief model (LRM) (**Figure 6**). This LRM is color coded to enhance differences in elevation of as little as five centimeters. The orthoimagery, DEM, and LRM are uploaded to a server where they are analyzed by an experienced karst geologist. Finally, the data is reviewed by a senior karst geologist for quality assurance and downloaded into a table for inclusion in a written report<sup>[16]</sup>.

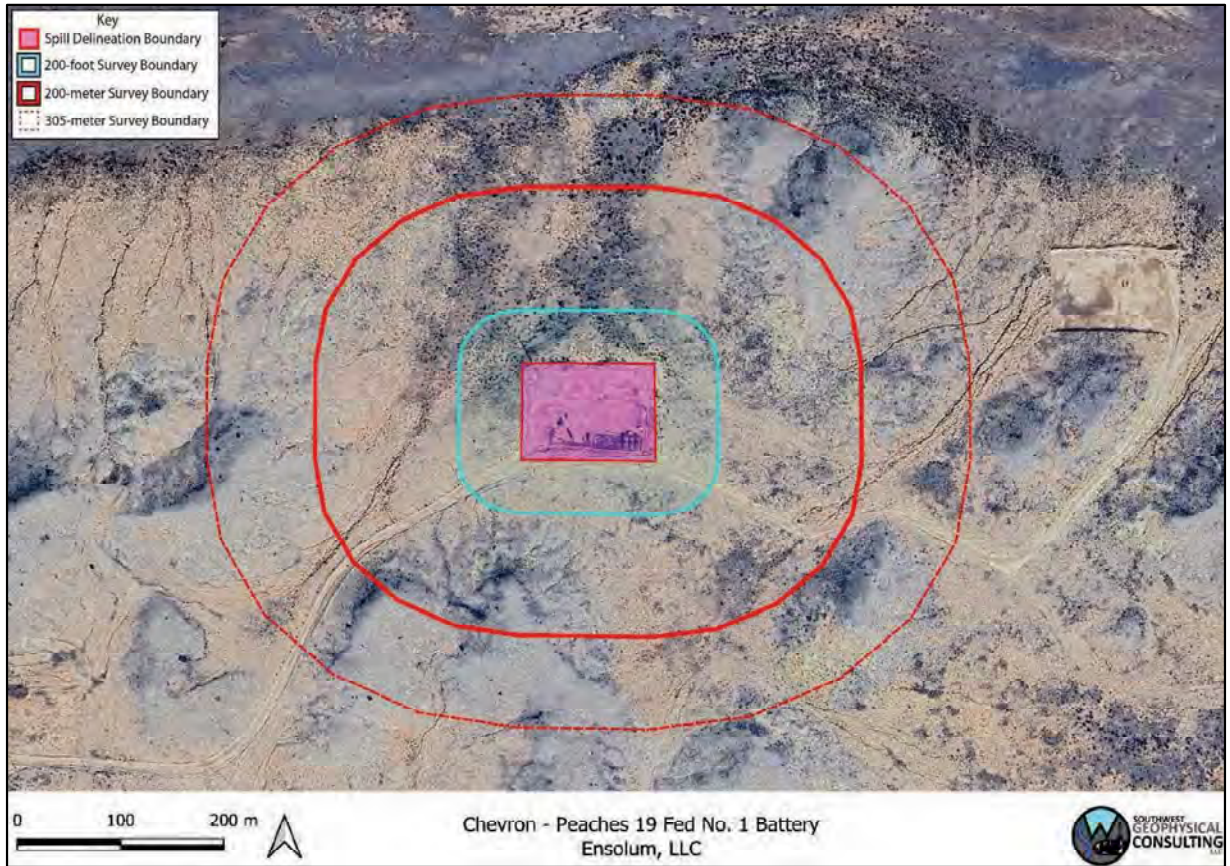


Figure 4: Surface survey overview. Background image credit: Google Earth. Image date: March 20, 2023. Datum: WGS-84.

The resolution of the orthoimagery is clear enough that features as small as 10 centimeters can be positively identified in most circumstances. Occasionally there are ambiguous features identified during an aerial survey that will need to be checked in the field if they are impacted by the proposed remediation efforts. Specifically, it is difficult to tell the difference between solution tubes, abandoned uncased well bores, and some burrows in drone imagery. If an ambiguous feature is located during imagery analysis, it is marked with a yellow dot in **Figure 6**. If a feature of any likelihood is subsequently verified in the field prior to publication of the report, the dot will be changed to a red triangle if confirmed as a karst feature or deleted if not.

The imagery for this study was collected via aerial survey by Garrett Jorgensen Olague of Southwest Geophysical Consulting on November 12, 2025. Surface karst features may have developed after this date and will not be noted in this report. Imagery analysis was completed by Michael Jones of Southwest Geophysical Consulting on November 24, 2025.

### 2.3.2 Geophysical Survey

For this survey, an Advanced Geosciences Inc. (AGI) SuperSting™ Wifi R8 with an 8-channel switchbox, one 56-electrode line and one 28-electrode line of 40-centimeter-long (1.3 feet) stainless-steel electrodes, and a tablet controller were used to image the subsurface. The Spill Delineation Boundary provided by the client was used to plan the resistivity lines and define the survey boundaries. The P19F survey consisted of two resistivity lines in a dipole-dipole configuration, with the 56-electrode line laid out west to east (P19F01) and the 28-electrode line laid out south to north (P19F02) at 5-meter electrode spacing, resulting in one 275-meter-long line and one 235-meter-long line. (Figure 5, Table 1).

Preconfigured command files were used to run the data collection (DiDi56 and DDSG28) which consisted of a dipole-dipole and dipole-dipole strong gradient survey. This electrode configuration provided a depth of investigation of up to 51 meters (167 feet) for P19F01 and up to 32 meters (105 feet) for P19F02 in this location at a resolution of 2.5 to 3.0 meters (8.2 to 9.8 feet) near the surface. A Leica GS18 GPS was used to record electrode locations and elevations. On this survey, the estimated horizontal error mean was 7 cm (2.75 inches) and the estimated vertical error mean was 12 cm (4.7 inches).

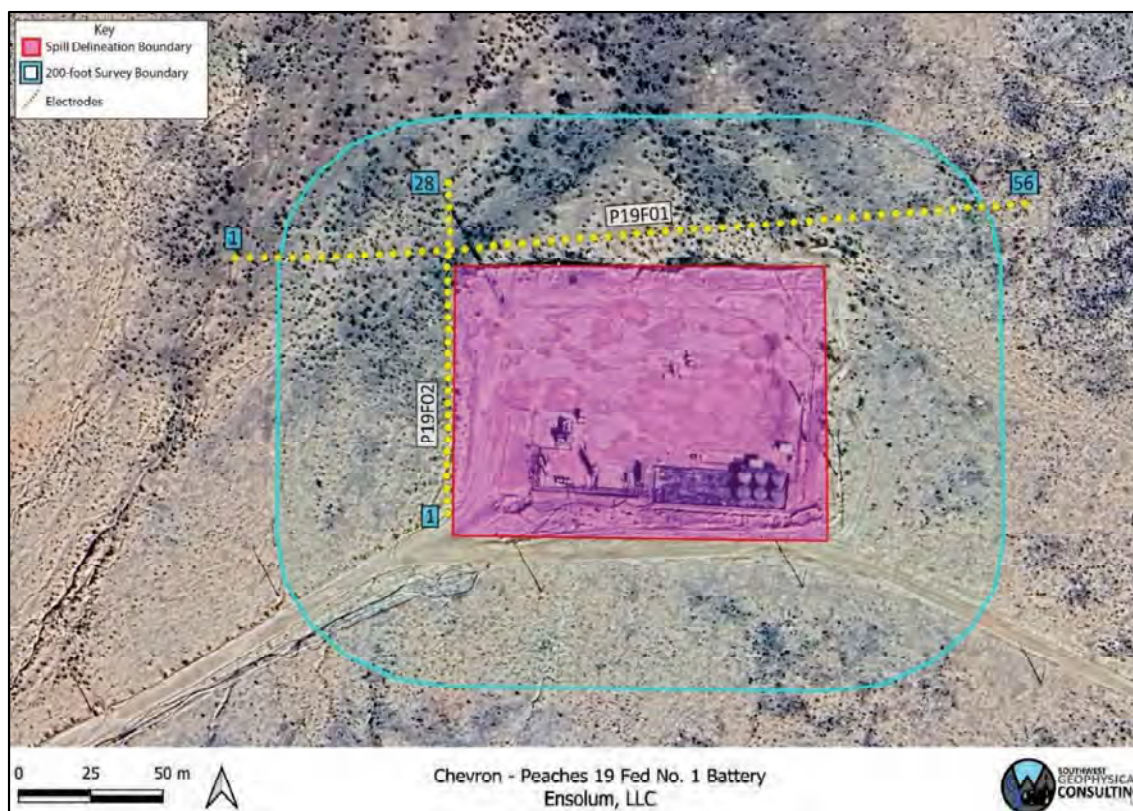


Figure 5: Geophysical survey overview. P1901 survey line was conducted with 56 electrodes at 5-meter spacing and P1902 survey line was conducted with 28 electrodes at 5-meter spacing (yellow dots denoted with blue numbers). Background image credit: Google Earth. Image date: March 20, 2023. Image datum: WGS-84.

**Table 1** provides basic line data. Detailed information including electrode number, location in latitude/longitude (decimal degree format), and elevation in meters can be found in the accompanying data files.

**Table 1: Survey Line Data Table.** The .kmz file contains all the points for the survey line listed in the file name. These data are available in the accompanying files P19F\_ERI\_Points.xlsx and ENS-028-20251112\_P19F\_Data\_Files.kmz.

File Name:	Completed By:	Date:
P19F01.kmz	Steven Kesler – Field Geologist Michael Jones – Field Geologist Aaron Beirl – Field Geologist	11/21/2025
P19F02.kmz		11/21/2025

EarthImager™ 2D software was used to download and process the data and to provide the model used to make our interpretations. The design of the survey and the orientation of each of the lines provides the information necessary to make the determination of “stable” or “unstable” ground at this site.

A typical starting model was used for the data processing due to the two-layer model of the geology in the area; specifically, generally high-resistivity gypsum and dolomite at the surface and low-resistivity saturated gypsum and dolomite bedrock at depth. The starting model used was “average apparent resistivity” and a default inversion setting of “surface,” with a minimum apparent resistivity set to 0.1 Ohm-meters (Ohm-m or Ω-m) and a max apparent resistivity set to 100,000 Ω-m (**Table 2**).

**Table 2: Software Information and Settings**

Software Name:	EarthImager™ 2D
Version:	2.4.4.649
Starting Model:	Average Apparent Resistivity
Default Inversion Settings:	Surface
Changes to Default Inversion Settings:	Max Apparent Resistivity = 100 kΩ-m Min Apparent Resistivity = 0.1 Ω-m

**Note:** Raw data files (.dat files for EarthImager™ 2D) and processed data (.trn files, terrain files for surface correction in EarthImager™ 2D and .out files, the processed .dat files) are available upon request.

All resistivity field work, including setup, stow, and travel, was completed by Steven Kesler, Michael Jones, and Aaron Beirl on November 21, 2025.

### 3.0 RESULTS

#### 3.1 Surface Karst Survey

The desk study and surface karst survey showed no surface karst features located within the 200-meter (656-foot)<sup>[1]</sup> survey area surrounding the spill delineation boundary (Figure 6).

No springs exist within the 305-meter (1,000-foot)<sup>[1]</sup> survey boundary (Figure 6).

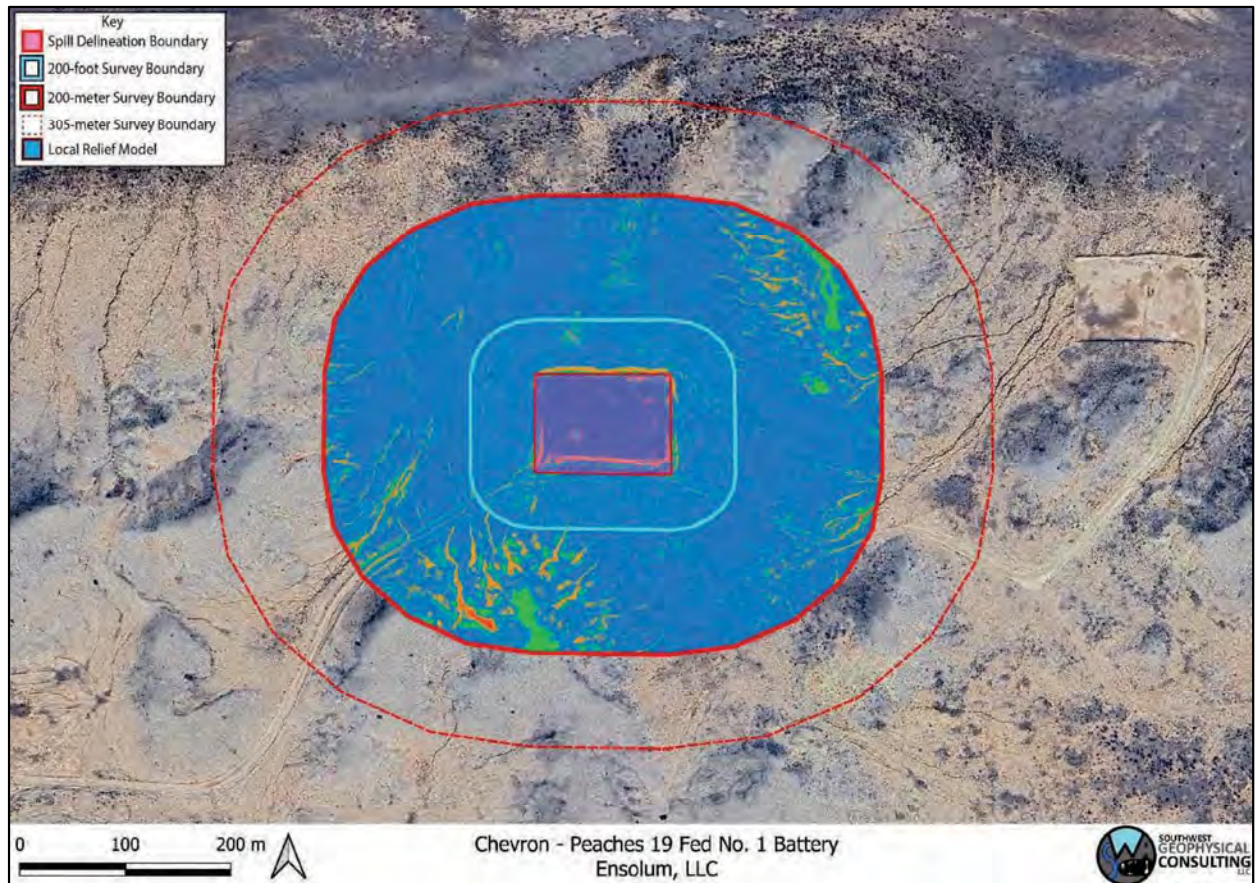


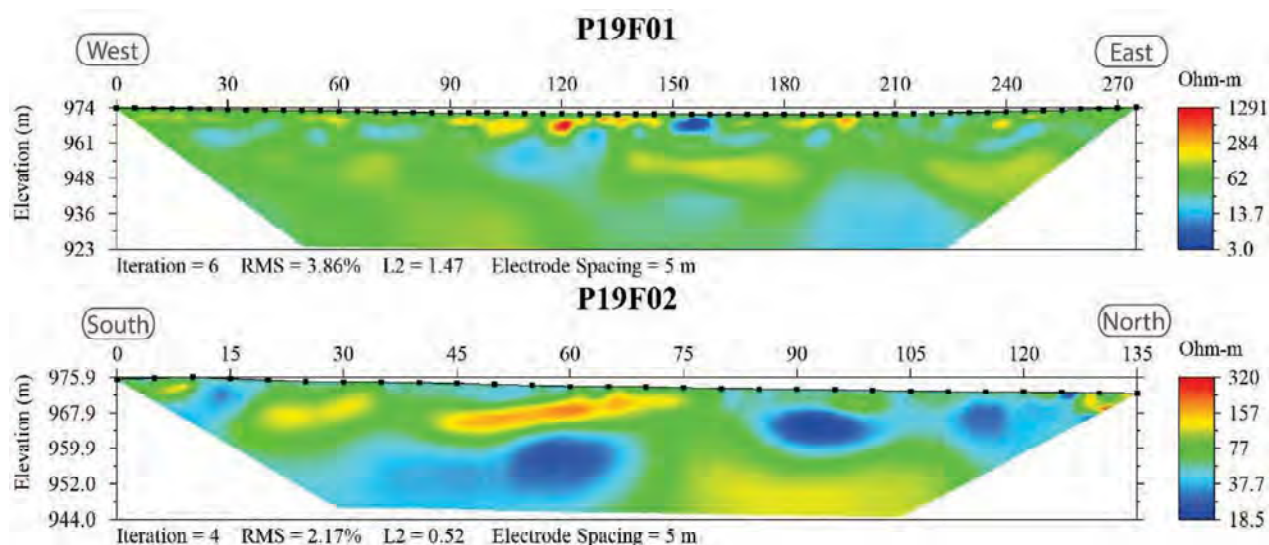
Figure 6: Surface karst survey results. Background image credit: Google Earth. Image date: March 20, 2023. Image datum: WGS-84.

Caution should be exercised while operating in or around all karst-related features due to the possibility of near-surface voids. Employing a BLM-CFO-approved karst monitor on site during these activities should be considered.

### 3.2 Geophysical Survey

Electrical resistivity tomography forms images of the subsurface by causing a current to flow through the rock and soil and then measuring the resistance of these materials as the current flows through them. This measurement is taken many times and the resulting data, once processed, is used to produce a model of the subsurface (**Figure 7**). This model is produced using "non-unique" solutions, which means that there are many models and interpretations which will satisfy the data. Using experience and knowledge of the local geology, a high-confidence model can be established and used to develop an accurate understanding of what lies below the surface. This survey was conducted with the express purpose of locating subsurface voids and does not purport to find paleokarst (old, non-active karst features that have been filled in with sand and sediment) or nascent karst features below the resolution limit of the survey.

The results of this study indicate a moderately well-layered geologic system with low resistivities between 3 and 1291 Ohm-m (**Figure 7**). Please keep in mind when viewing the 2D inverted resistivity sections that color maps can be widely different for each view. Always check the color map located on the right side of the image when viewing the 2D images to ensure you understand the range of resistivities presented. Distances along the top and depths along the left side are in meters. The color map along the right side is in Ohm-m. Due to the nature of the survey, shallower zones have higher resolution between electrodes than deeper zones; therefore, small features at depth will not be visible.



**Figure 7: 2D inverted resistivity sections P19F01 and P19F02. Reds and oranges indicate higher resistivity values. Yellows and greens are medium-resistivity values. Blues are low-resistivity values. Please note that the color scale is relative.**

#### 4.0 DISCUSSION

No surface karst features exist within 200 meters of the spill delineation boundary.

No anomalies consistent with air-filled subsurface voids are found within the P19F survey area. Small solutionally enlarged voids or fractures at or near the resolution limit of the survey (2.5 – 3.0 meters) may be present. Areas of high-resistivity (reds and oranges) near the surface are interpreted as dry gypsite soils and gypsum bedrock of the Salado Formation<sup>[17]</sup> (**Figure 7** and **Figure 8**). Low-resistivity areas between 15 – 20 Ohm-m may either represent fluid from the brine release, surface-to-subsurface hydrologic pathways, or a layer of either clays and halite lenses or moist or saturated layers within the Rustler Formation (**Figure 7**).

Please remember that these are interpretations made from knowledge of the local subsurface materials and experience. **They remain interpretations until verified by geotechnical methods.** Employing a BLM-CFO-approved karst monitor on site during any drilling and/or remediation activities should be considered.

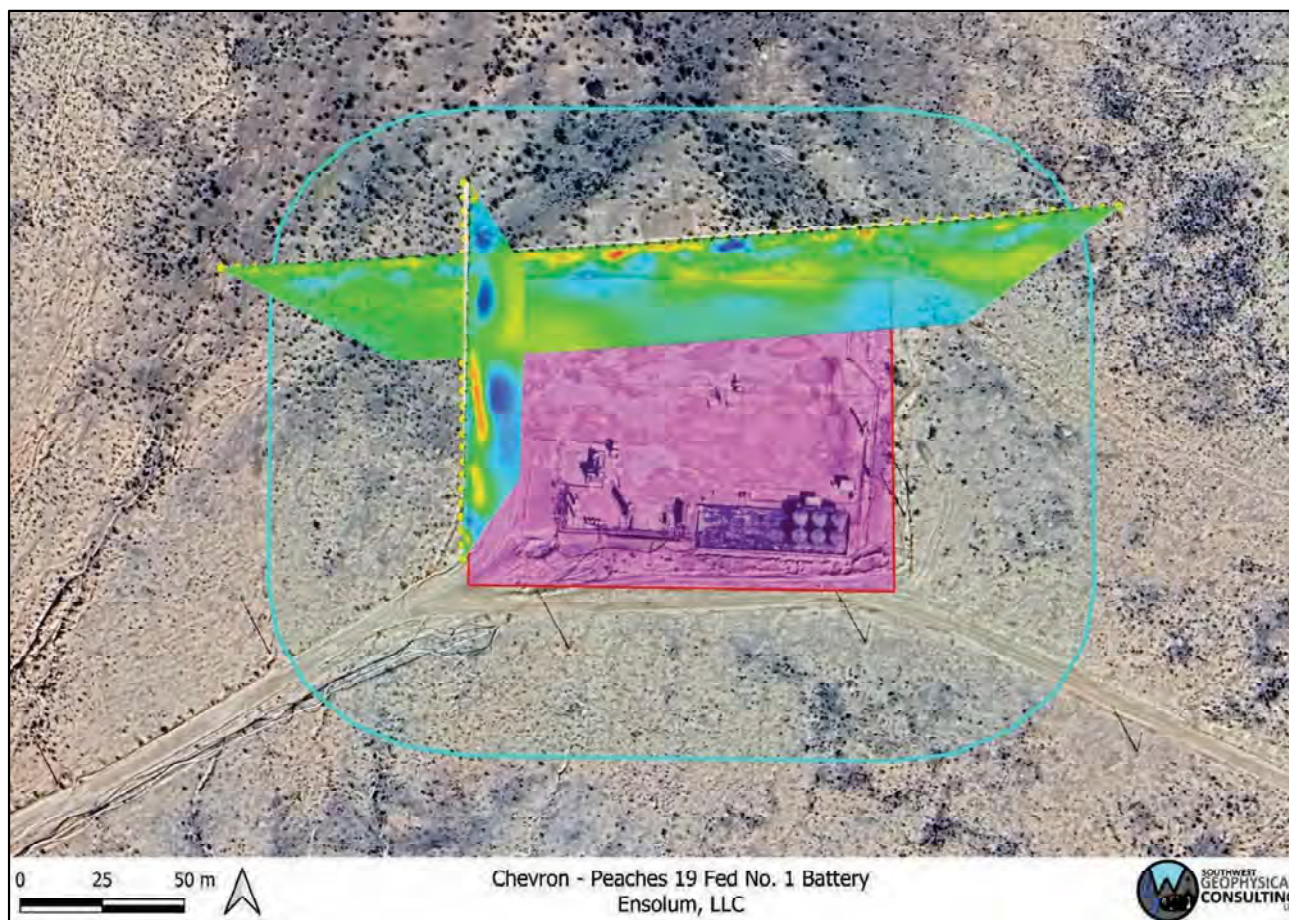


Figure 8: Data overlay. Colored trapezoids are the 2D inverted resistivity lines. Background image credit: Google Earth. Image date: March 20, 2023.

Fracture sets within the subsurface can act as hydrologic pathways to the water table. Rapid dissolution of gypsum can occur along these pathways creating solution-enlarged fractures, and in some cases, voids within months to years. For this reason, this survey is valid only for this remediation event.

Within karst terrains like the project site, small air- or sediment-filled voids and/or brecciated zones and solutionally enlarged fractures that are below the resolution limit of the survey (2.5–3.0 meters) may exist; these may be encountered during excavation, and if so, should be evaluated by a karst specialist prior to continued work.

## 5.0 SUMMARY

- **The P19F survey contains no surface karst features within 200 feet (61 meters) of the spill delineation boundary.**
- No surface karst feature exists within the 200-meter survey boundary and no springs are noted within the 305-meter survey boundary.
- **No shallow anomalies interpreted as large voids or related karst features that would present a danger to equipment operators are located within the geophysical survey area.**
- Intercepting a void during remediation is unlikely, but still possible. Small voids or solutionally enlarged fractures below the resolution limit of the survey may be encountered.
- **Moderately well-layered stratigraphy is interpreted to exist beneath the geophysical survey line, indicating stable ground in the area of the subsurface investigation.**
- When conducting any remediation activities in this area, employing a BLM-CFO approved karst monitor on site should be considered.

## 6.0 DISCLOSURE STATEMENT

Karst occurrence zones are prone to rapid karst formation and warrant careful planning and engineering to mitigate karst-forming processes that could be accelerated by removal of surface cover or the vibrations associated with heavy equipment used in the remediation process.

Mitigation measures for any karst features revealed during excavation shall be approved by the Bureau of Land Management – Carlsbad Field Office and follow the Natural Resources Conservation Service Conservation Practice Standard for Karst Sinkhole Treatment, Code 527, or the Bureau of Land Management Cave and Karst Management Handbook, H-8380-1.

Vigilance during remediation activities is paramount. If voids are encountered during excavation, contact the Bureau of Land Management Karst Division at (575) 234-5972, the New Mexico State Land Office Surface Resources Division at (505) 827-5768, or a BLM-CFO approved karst contractor and request an on-site investigation from a karst expert if one is not already on site. A karst consultant can generally be available in Eddy County within five hours.

Approved karst monitors should have karst feature identification training, at least two years of supervised experience identifying karst features, wilderness first aid training, SRT training, confined space training, gas monitor training, and a minimum of SPAR cave rescue training through NCRC. They should have with them the proper gear and be prepared both physically and mentally to enter a collapse feature within minutes to perform a rescue if needed. Monitoring services with qualified karst monitors, as well as cave surveys and geophysical surveys, are available from Southwest Geophysical Consulting.

Under no circumstances should an untrained, inexperienced person enter a cave, pit, sinkhole, or collapse feature. All field employees of Southwest Geophysical Consulting have extensive caving experience and the ability to determine whether entry into a karst feature is safe or presents a hazard. In the event it is necessary to enter a karst feature, Southwest Geophysical Consulting can provide these services on request.

Cave and karst resource inventory reports, karst feature investigations, and geophysical reports (along with the associated data files) commissioned at the request of the land manager should be submitted to BLM-CFO at [blm\\_nm\\_karst@blm.gov](mailto:blm_nm_karst@blm.gov).

Cave and karst resource inventory reports for the NMSLO should be submitted to the respective project manager.

Environmental karst reports should be submitted to the appropriate project manager at the New Mexico Oil Conservation Division.

## 7.0 REFERENCES

- 1 Division, O. C. *Title 19, Chapter 15, Part 29* (Oil Conservation Division, 2018).
- 2 NMSLO. (ed Oil Conservation Division) (New Mexico State Land Office, Santa Fe, NM, 2018).
- 3 Decker, D. & Jorgensen, G. L. *Environmental Karst Surveys White Paper* (Southwest Geophysical Consulting, LLC, 2024).
- 4 Goodbar, J. R. Vol. BLM Management Handbook H-8380-1 (ed Carlsbad Field Office) 59 (Bureau of Land Management, Denver, CO, 2015).
- 5 Decker, D., Trautner, E. & Palmer, R. (Bureau of Land Management - Carlsbad Field Office, 2025).
- 6 Earthpoint. *Earthpoint Tools for Google Earth*, <<https://www.earthpoint.us/Townships.aspx>> (2022).
- 7 Decker, D. D., Land, L. & Luke, B. Characterization of Playa Lakes in the Gypsum Karst of Southeastern New Mexico and West Texas, USA. *Oklahoma Geological Survey Circular 113 113* (2021).
- 8 W.R.C.C. *National Climate Data Center 1981-2010 Normal Climate Summary for Carlsbad, New Mexico (291469)*, 2010).
- 9 Whitehead, W. & Flynn, C. *Plant Utilization in Southeastern New Mexico: Botany, Ethnobotany, and Archaeology*. (Bureau of Land Management, Carlsbad Field Office, 2017).
- 10 NMSLO. Digital overlay (KML) of the surface land ownership in New Mexico (New Mexico State Land Office, Santa Fe, NM, 2024).
- 11 Green, G. N. & Jones, G. E. *The Digital Geologic Map of New Mexico in ARC/INFO Format*, <<https://mrddata.usgs.gov/geology/state/state.php?state=NM>> (1997).
- 12 Austin, G. S. *Geology and mineral deposits of Ochoan rocks in Delaware Basin and adjacent areas*. Vol. Circular 159 (New Mexico Bureau of Mines and Mineral Resources, 1978).
- 13 Johnson, K. S. Evaporite Karst in the United States. *Carbonates and Evaporites* **12**, 2-14 (1997).
- 14 Scholle, P. A. *Geologic Map of New Mexico*. (2003).
- 15 Decker, D. D., Jorgensen, G. L. & Palmer, R. in *Southwest Geophysical Cave and Karst Database* (ed LLC Southwest Geophysical Consulting) (Albuquerque, NM, 2025).

- 16 Whitehead, W., Bandy, M. & Decker, D. Protocol for Using UAV Photography for Rapid Assessment of Karst Features in Southeast New Mexico. *Proceedings of the 2022 Cave and Karst Management Symposium* (2022).
- 17 Hill, C. A. *Geology of the Delaware Basin, Guadalupe, Apache and Glass Mountains, New Mexico and West Texas*. Vol. 96-39 (Permian Basin Section - SEPM, 1996).

**8.0 GLOSSARY OF TERMS**

AGI	Advanced Geosciences Inc.
BLM-CFO	Bureau of Land Management - Carlsbad Field Office
brecciated	Fractured rock caused by faulting or collapse.
caprock-collapse sinkhole	Collapse of roof-spanning rock into a cave or void.
cave	Natural opening at the surface large enough for a person to enter.
cover-collapse sinkhole	Collapse of roof-spanning soil or clay ground cover into a subsurface void.
ERI	Electrical Resistivity Imaging
GPS	Global Positioning System
grike	A solutionally enlarged, vertical, or sub-vertical joint or fracture.
(H)	High confidence modifier for a PKF. This is typically reserved for a feature that is definitely karst but has not been confirmed in the field.
HKOZ	High Karst Occurrence Zone
karst	A landscape containing solutional features such as caves, sinkholes, swallets, and springs.
(L)	Low confidence modifier for a PKF. This is typically a feature that cannot be ruled out as karst but is most likely NOT karst related. This modifier may also be used for pseudokarst features.
(M)	Medium confidence modifier for PKF. This is an ambiguous feature that can't be positively identified as karst without a field visit (e.g., burrows, abandoned unlined wells, solution tubes, pseudokarst).
MKOZ	Medium Karst Occurrence Zone
NCRC	National Cave Rescue Commission
NKF	Non-karst feature. Used for features originally identified as PKF that have been subsequently identified in the field as non-karst related. This term may also be used for pseudokarst features.
NMSLO	New Mexico State Land Office
Ohm-m	Ohm-meter, a unit of measurement for resistivity. Sometimes abbreviated $\Omega$ -m.
paleokarst	Previously formed karst features that have been filled in by erosion and/or deposition of minerals.
Pat	Permian Artesia Group
Pc	Permian Capitan Formation
Pcs	Permian Castile Formation
Pdl	Permian Dewey Lake Formation
PKF	Possible karst feature. This term is reserved for features identified in satellite or aerial imagery that have NOT been visited in the

	field. Further modifiers include (H) for high confidence, (M) for medium confidence, and (L) for low confidence. These confidence levels are based on field experience.
PLSS	Public Land Survey System
Pqg	Permian Queen/Greyburg Formation
Pru	Permian Rustler Formation
pseudokarst	Karst-like features (sinkholes, conduits, voids etc.) that are not formed by dissolution. These types of features include soil piping, lava tubes, and some cover-collapse and suffosion sinkholes.
Psl	Permian Salado Formation
Psr	Permian Seven Rivers Formation
Pt	Permian Tansill Formation
Py	Permian Yates Formation
Qal	Quaternary alluvium
Qe	Quaternary eolian deposits
Qp	Quaternary piedmont deposits
Qpl	Quaternary playa lake deposits
RKF	Recognized karst feature. This term is reserved for karst features that have been physically verified in the field.
SPAR	Small Party Assisted Rescue
sUAS	Small, uncrewed aerial system
suffosion sinkhole	Raveling of soil into a pre-existing void or fracture.
swallet	A natural opening in the surface, too small for a person, that drains water to an aquifer. Some are "open," meaning a void can be seen below; some are "closed," meaning they are full of sediment.
SWG	Southwest Geophysical Consulting, LLC
UTM	Universal Transverse Mercator (projected coordinates)
(V)	Field verified modifier for a RKF. This indicates that the feature has been visited by a qualified karst professional in the field and fully identified
WGS	World Geodetic System (geographic coordinates)

## 9.0 ATTESTATION

### David D. Decker, PhD, PG, CPG

Chief Executive Officer, Principal Geologist

Southwest Geophysical Consulting, LLC

5117 Fairfax Dr. NW

Albuquerque, NM 87114

[dave@swgeophys.com](mailto:dave@swgeophys.com)

(505) 585-2550

## CERTIFICATE OF AUTHOR

I, David D. Decker, a Licensed Professional Geologist and a Certified Professional Geologist, do certify that:


- I am currently employed as a consulting geologist in the specialty of caves and karst with an office address of 5117 Fairfax Dr. NW, Albuquerque, NM, USA, 87114.
- I graduated with a Master of Science in Applied Physics with a specialization in Sensor Systems from the Naval Post Graduate School in Monterey, California, in 2003, and a Doctor of Philosophy in Earth and Planetary Sciences from the University of New Mexico, Albuquerque, New Mexico, in 2018.
- I am a Licensed Professional Geologist in the State of Texas, USA (PG-15242) and have been since 2021. I am a Certified Professional Geologist through the American Institute of Professional Geologists (CPG-12123) and have been since 2021.
- I have been employed as a geologist continuously since 2016. I was previously employed as a Fire Controlman, Naval Flight Officer, and Aerospace Engineering Duty Officer in the U.S. Navy and operated, maintained, and installed various sensor systems including magnetic, electromagnetic, radar, communications, and acoustic systems in various capacities from 1986 through 2010.
- I have been involved in various aspects of cave and karst studies continuously since 1985, including exploration, mapping, and scientific studies.
- I have read the definition of “qualified karst professional” set out in the ASTM Standard Practice for Preliminary Karst Terrain Assessment for Site Development (ASTM E-1527). I meet the definition of “qualified professional” for the purposes of this standard.
- I am responsible for the content, compilation, and editing of all sections of report number ENS-028-20251112 entitled, “Environmental Karst Study Report, Chevron - Peaches 19 Fed No. 1 Battery, Eddy County, New Mexico.” I or a duly authorized and qualified representative of Southwest Geophysical Consulting, LLC, have personally visited this site and/or reviewed the aerial imagery on the date or dates mentioned in section **2.3 Description of Survey**.





## APPENDIX C


# Lithologic Soil Sampling Logs

---

					Sample Name: BH01		Date: 08/19/2025	
					Site Name: Peaches 19 Fed no. 1			
					Incident Number: nAPP2515629079			
					Job Number: 03A2790003			
<b>LITHOLOGIC / SOIL SAMPLING LOG</b>					Logged By: H.Gonzalez		Method: Backpack Drill	
Coordinates: 32.121407,-104.228604					Hole Diameter: 2"		Total Depth: 3'	
Comments: Field screening conducted with HACH Chloride Test Strips and PetroFLAG for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. No correction factors included.								
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions
D			Y	BH01	0	0 0.5	SM	Silty sand with pea gravel, pad base, salt staining, no odor.
D			Y	BH01	1	1	CCHE	Caliche pad material, black; hydrocarbon staining present; petroleum-like odor strong.
M	644		N	BH01	2	2	CL	Clay, greenish-gray tint; cohesive; stays intact when handled; no staining or petroleum-like odor.
M	207	45	N	BH01	3	3		
Total Depth = 3' BGS								

					Sample Name: BH02		Date: 08/19/2025	
					Site Name: Peaches 19 Fed no. 1			
					Incident Number: nAPP2515629079			
					Job Number: 03A2790003			
<b>LITHOLOGIC / SOIL SAMPLING LOG</b>					Logged By: H.Gonzalez		Method: Backpack Drill	
Coordinates: 32.121390,-104.228490					Hole Diameter: 2"		Total Depth: 4'	
Comments: Field screening conducted with HACH Chloride Test Strips and PetroFLAG for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. No correction factors included.								
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions
D			Y	BH02	0	0 0.5	SM	Silty pea gravel with light surface salt crusting; no staining; petroleum-like odor strong.
M			Y	BH02	1	1	CCHE	Caliche pad material, dark brown to black; hydrocarbon staining present; petroleum-like odor strong; clasts up to 10 mm.
M	1,198		N	BH02	2	2	CL	Clay, greenish-gray tint; cohesive; stays intact when handled; no staining or petroleum-like odor.
M	1,198		N	BH02	3	3	SP	Sand cemented lens, fine-grained; light tan; no staining or petroleum-like odor.
M	297	68	N	BH02	4	4	CL	Clay, greenish-gray tint; cohesive; stays intact when handled; no staining or petroleum-like odor.
Total Depth = 4' BGS								

					Sample Name: BH03		Date: 08/19/2025			
					Site Name: Peaches 19 Fed no. 1					
					Incident Number: nAPP2515629079					
					Job Number: 03A2790003					
<b>LITHOLOGIC / SOIL SAMPLING LOG</b>					Logged By: H.Gonzalez		Method: Backpack Drill			
Coordinates: 32.121404,-104.228432					Hole Diameter: 2"		Total Depth: 8'			
Comments: Field screening conducted with HACH Chloride Test Strips and PetroFLAG for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. No correction factors included.										
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions		
D			Y	BH03	0	0	SM	Silty pea gravel with light surface salt crusting; no staining; petroleum-like odor strong.		
						0.5				
M	1,602		Y	BH03	1	1	CCHE	Caliche pad material, dark brown to black; hydrocarbon staining present; petroleum-like odor strong; clasts up to 10 mm.		
M	2,554		N	BH03	2	2	CL	Clay, greenish-gray tint; cohesive; stays intact when handled; no staining or petroleum-like odor.		
							SP	Sand cemented lens, fine-grained; light tan; no staining or petroleum-like odor.		
M	2,554		N	BH03	3	3	CL	Clay, greenish-gray, cohesive with firm to stiff consistency, moderate plasticity, no staining or petroleum like odor.		
M	3,590		N	BH03	4	4				
M	6,826		N	BH03	5	5				
M	5,359		N	BH03	6	6				
M	5,359		N	BH03	7	7				
M			N	BH03	8	8				
Total Depth = 8' BGS										

					Sample Name: BH04		Date: 08/19/2025	
					Site Name: Peaches 19 Fed no. 1			
					Incident Number: nAPP2515629079			
					Job Number: 03A2790003			
<b>LITHOLOGIC / SOIL SAMPLING LOG</b>					Logged By: H.Gonzalez		Method: Backpack Drill	
Coordinates: 32.121426,-104.228682					Hole Diameter: 2"		Total Depth:	
Comments: Field screening conducted with HACH Chloride Test Strips and PetroFLAG for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. No correction factors included.								
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions
D			Y	BH04	0	0	CCHE	Caliche pad material with minimal surface salt crusting.
M	3,590		N	BH04	1	1		
M	1,294		N	BH04	2	2	CL	Clay with larger clasts 25–30 mm; light gray; no staining or petroleum-like odor.
M	297	17	N	BH04	3	3		
Total Depth = 3' BGS								



## APPENDIX D

### Photographic Log

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Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 1 Date: 06/11/2025 Description: Lease Sign View: North

Photograph 2 Date: 06/11/2025 Description: Initial Inspection View: Southeast



Photograph 3 Date: 06/11/2025 Description: Initial Inspection View: Southeast

Photograph 4 Date: 06/11/2025 Description: Initial Inspection View: Southeast



Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 5 Date: 08/19/2025 Description: BH01-1' View: Northwest

Photograph 6 Date: 08/19/2025 Description: BH02 View: Direct



Photograph 7 Date: 08/19/2025 Description: BH03 View: Direct

Photograph 8 Date: 08/19/2025 Description: BH04 View: Direct



**Photographic Log**

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 9 Date: 08/20/2025  
Description: SS02  
View: Southeast

Photograph 10 Date: 11/12/2025  
Description: Depth to Water Boring  
View: Southeast



Photograph 11 Date: 11/12/2025  
Description: Depth to Water Boring  
View: South



Photograph 12 Date: 11/12/2025  
Description: Completed Temporary Monitoring Well  
View: South

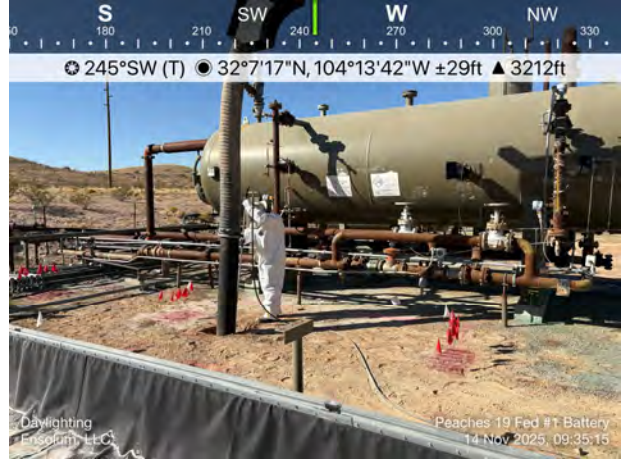


Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 13 Date: 11/14/2025 Description: Work area preparation for BH03 additional sampling View: South

Photograph 14 Date: 11/14/2025 Description: Hydrovac Activities View: Southwest



Photograph 15 Date: 11/14/2025 Description: Daylighting Lines View: Northeast

Photograph 16 Date: 11/14/2025 Description: Core Drilling BH03 View: Direct



Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

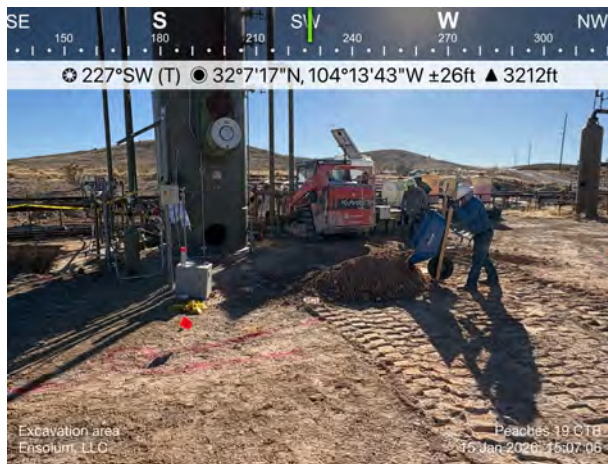
Incident Number: nAPP2515629079



Photograph 17 Date: 11/17/2025 Description: Depth to Groundwater Measurement View: West



Photograph 18 Date: 01/15/2026 Description: Excavation Activities View: Southwest



Photograph 19 Date: 01/15/2026 Description: Excavation Activities View: Southwest



Photograph 20 Date: 01/16/2026 Description: Excavation Activities View: South



Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 21 Date: 01/19/2026 Description: Excavation Activities View: East



Photograph 22 Date: 01/19/2026 Description: Excavation Activities View: Northwest



Photograph 23 Date: 01/20/2026 Description: Excavation Activities View: South



Photograph 24 Date: 01/20/2026 Description: Excavation Activities View: South



Photographic Log

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 25 Date: 01/21/2026 Description: Excavation Activities View: East



Photograph 26 Date: 01/21/2026 Description: Excavation Activities View: Northwest



Photograph 27 Date: 01/21/2026 Description: Excavation Activities View: East



Photograph 28 Date: 01/22/2026 Description: Excavation Activities View: Northeast



**Photographic Log**

Chevron USA Inc.

Peaches 19 Fed No. 1 Battery

Incident Number: nAPP2515629079



Photograph 29 Date: 02/12/2026  
Description: Excavation Activities (FS09)  
View: Southeast



Photograph 30 Date: 02/12/2026  
Description: Excavation Activities (FS09)  
View: East



Photograph 31 Date: 02/15/2026  
Description: Backfill Activities  
View: Southeast



Photograph 32 Date: 02/15/2026  
Description: Backfill Activities  
View: South



## APPENDIX E

# Laboratory Analytical Reports & Chain-of-Custody Documentation

---

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Chevron

Project Name: Peaches 19 Federal No.1

Work Order: E506148

Job Number: 23003-0002

Received: 6/18/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
6/24/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 6/24/25



Ashley Giovengo  
322 Road 3100  
Aztec, NM 87410

Project Name: Peaches 19 Federal No.1  
Workorder: E506148  
Date Received: 6/18/2025 7:00:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/18/2025 7:00:00AM, under the Project Name: Peaches 19 Federal No.1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Federal No.1 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  
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## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SS01-0'	5
SS03-0'	6
SS04-0'	7
QC Summary Data	8
QC - Volatile Organics by EPA 8021B	8
QC - Nonhalogenated Organics by EPA 8015D - GRO	9
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	10
QC - Anions by EPA 300.0/9056A	11
Definitions and Notes	12
Chain of Custody etc.	13

### Sample Summary

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 06/24/25 09:06
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS01-0'	E506148-01A	Soil	06/17/25	06/18/25	Glass Jar, 2 oz.
SS03-0'	E506148-02A	Soil	06/17/25	06/18/25	Glass Jar, 2 oz.
SS04-0'	E506148-03A	Soil	06/17/25	06/18/25	Glass Jar, 2 oz.



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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**SS01-0'**

**E506148-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2525061
Benzene	ND	0.0250	1	06/18/25	06/18/25	
Ethylbenzene	ND	0.0250	1	06/18/25	06/18/25	
Toluene	ND	0.0250	1	06/18/25	06/18/25	
o-Xylene	ND	0.0250	1	06/18/25	06/18/25	
p,m-Xylene	ND	0.0500	1	06/18/25	06/18/25	
Total Xylenes	ND	0.0250	1	06/18/25	06/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.8 %	70-130	06/18/25	06/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2525061
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/18/25	06/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.0 %	70-130	06/18/25	06/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: NV		Batch: 2525076
Diesel Range Organics (C10-C28)	ND	25.0	1	06/19/25	06/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/19/25	06/21/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	06/19/25	06/21/25	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: DT		Batch: 2525069
Chloride	ND	20.0	1	06/18/25	06/18/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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**SS03-0'**

**E506148-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2525061
Benzene	ND	0.0250	1	06/18/25	06/18/25	
Ethylbenzene	ND	0.0250	1	06/18/25	06/18/25	
Toluene	ND	0.0250	1	06/18/25	06/18/25	
o-Xylene	ND	0.0250	1	06/18/25	06/18/25	
p,m-Xylene	ND	0.0500	1	06/18/25	06/18/25	
Total Xylenes	ND	0.0250	1	06/18/25	06/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.4 %	70-130	06/18/25	06/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2525061
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/18/25	06/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.0 %	70-130	06/18/25	06/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2525076
Diesel Range Organics (C10-C28)	ND	25.0	1	06/19/25	06/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/19/25	06/21/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	06/19/25	06/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2525069
Chloride	ND	20.0	1	06/18/25	06/18/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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**SS04-0'**

**E506148-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2525061
Benzene	ND	0.0250	1	06/18/25	06/19/25	
Ethylbenzene	ND	0.0250	1	06/18/25	06/19/25	
Toluene	ND	0.0250	1	06/18/25	06/19/25	
o-Xylene	ND	0.0250	1	06/18/25	06/19/25	
p,m-Xylene	ND	0.0500	1	06/18/25	06/19/25	
Total Xylenes	ND	0.0250	1	06/18/25	06/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.7 %	70-130	06/18/25	06/19/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2525061
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/18/25	06/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.8 %	70-130	06/18/25	06/19/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2525076
Diesel Range Organics (C10-C28)	ND	25.0	1	06/19/25	06/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	06/19/25	06/21/25	
<i>Surrogate: n-Nonane</i>		106 %	61-141	06/19/25	06/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2525069
Chloride	ND	100	5	06/18/25	06/18/25	



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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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 (2525061-BLK1)

Prepared: 06/18/25 Analyzed: 06/19/25

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	7.02		8.00		87.8	70-130			

#### LCS (2525061-BS1)

Prepared: 06/18/25 Analyzed: 06/18/25

Benzene	5.11	0.0250	5.00		102	70-130			
Ethylbenzene	5.02	0.0250	5.00		100	70-130			
Toluene	5.09	0.0250	5.00		102	70-130			
o-Xylene	5.01	0.0250	5.00		100	70-130			
p,m-Xylene	10.2	0.0500	10.0		102	70-130			
Total Xylenes	15.2	0.0250	15.0		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.88		8.00		86.0	70-130			

#### Matrix Spike (2525061-MS1)

Source: E506148-02

Prepared: 06/18/25 Analyzed: 06/18/25

Benzene	5.66	0.0250	5.00	ND	113	70-130			
Ethylbenzene	5.55	0.0250	5.00	ND	111	70-130			
Toluene	5.62	0.0250	5.00	ND	112	70-130			
o-Xylene	5.50	0.0250	5.00	ND	110	70-130			
p,m-Xylene	11.2	0.0500	10.0	ND	112	70-130			
Total Xylenes	16.7	0.0250	15.0	ND	111	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.02		8.00		87.7	70-130			

#### Matrix Spike Dup (2525061-MSD1)

Source: E506148-02

Prepared: 06/18/25 Analyzed: 06/18/25

Benzene	5.62	0.0250	5.00	ND	112	70-130	0.665	27	
Ethylbenzene	5.53	0.0250	5.00	ND	111	70-130	0.489	26	
Toluene	5.60	0.0250	5.00	ND	112	70-130	0.463	20	
o-Xylene	5.45	0.0250	5.00	ND	109	70-130	0.832	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	0.532	23	
Total Xylenes	16.6	0.0250	15.0	ND	111	70-130	0.631	26	
Surrogate: 4-Bromochlorobenzene-PID	6.94		8.00		86.7	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2525061-BLK1)**

Prepared: 06/18/25 Analyzed: 06/19/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.48		8.00		93.5	70-130			

**LCS (2525061-BS2)**

Prepared: 06/18/25 Analyzed: 06/18/25

Gasoline Range Organics (C6-C10)	44.7	20.0	50.0		89.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.4	70-130			

**Matrix Spike (2525061-MS2)**

Source: E506148-02

Prepared: 06/18/25 Analyzed: 06/18/25

Gasoline Range Organics (C6-C10)	46.7	20.0	50.0	ND	93.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.57		8.00		94.6	70-130			

**Matrix Spike Dup (2525061-MSD2)**

Source: E506148-02

Prepared: 06/18/25 Analyzed: 06/18/25

Gasoline Range Organics (C6-C10)	45.1	20.0	50.0	ND	90.3	70-130	3.30	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.51		8.00		93.8	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2525076-BLK1)**

Prepared: 06/19/25 Analyzed: 06/21/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	51.4		50.0		103	61-141			

**LCS (2525076-BS1)**

Prepared: 06/19/25 Analyzed: 06/21/25

Diesel Range Organics (C10-C28)	245	25.0	250		97.9	66-144			
Surrogate: n-Nonane	49.8		50.0		99.7	61-141			

**Matrix Spike (2525076-MS1)**

Source: E506155-01

Prepared: 06/19/25 Analyzed: 06/21/25

Diesel Range Organics (C10-C28)	272	25.0	250	ND	109	56-156			
Surrogate: n-Nonane	54.5		50.0		109	61-141			

**Matrix Spike Dup (2525076-MSD1)**

Source: E506155-01

Prepared: 06/19/25 Analyzed: 06/21/25

Diesel Range Organics (C10-C28)	272	25.0	250	ND	109	56-156	0.0954	20	
Surrogate: n-Nonane	54.7		50.0		109	61-141			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 6/24/2025 9:06:16AM
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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 (2525069-BLK1)**

Prepared: 06/18/25 Analyzed: 06/18/25

Chloride	ND	20.0							
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**LCS (2525069-BS1)**

Prepared: 06/18/25 Analyzed: 06/18/25

Chloride	259	20.0	250		104	90-110			
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**Matrix Spike (2525069-MS1)**

Source: E506141-02

Prepared: 06/18/25 Analyzed: 06/18/25

Chloride	259	20.0	250	ND	104	80-120			
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**Matrix Spike Dup (2525069-MSD1)**

Source: E506141-02

Prepared: 06/18/25 Analyzed: 06/18/25

Chloride	259	20.0	250	ND	104	80-120	0.0894	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

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Project Number: Project Manager:	Peaches 19 Federal No.1 23003-0002 Ashley Giovengo	<b>Reported:</b> 06/24/25 09:06
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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.



Client Information				Invoice Information				Lab Use Only				TAT				State																																																																																																																	
Client: Chevron				Company: Ensolum LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																																																																														
Project Name: Peaches 19 Federal No. 1				Address: 3122 National Parks Hwy				E502048		2303-0002					X	X																																																																																																																	
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220				<table border="1"> <thead> <tr> <th colspan="8">Analysis and Method</th> <th colspan="4">EPA Program</th> </tr> <tr> <td>DRQ/ORO by 8015</td> <td>GRO/DRO by 8015</td> <td>BTEX by 8021</td> <td>VOC by 8260</td> <td>Chloride 300.0</td> <td>TCEQ 1005 - TX</td> <td>RCRA 8 Metals</td> <td></td> <td>BGDOC - NM</td> <td>BGDOC - TX</td> <td>SDWA</td> <td>CWA</td> <td colspan="2">RCRA</td> </tr> <tr> <td colspan="10"></td> <td>Compliance</td> <td>Y</td> <td>or</td> <td>N</td> </tr> <tr> <td colspan="10"></td> <td>PWSID #</td> <td colspan="3"></td> </tr> <tr> <td>Address: 3122 National Parks Hwy</td> <td colspan="3">Phone: 575-988-0055</td> <td colspan="3">Email: agiovengo@ensolum.com</td> <td colspan="3">Miscellaneous:</td> <td>Sample Temp</td> <td colspan="4">Remarks</td> </tr> <tr> <td>City, State, Zip: Carlsbad NM, 88220</td> <td colspan="3"></td> <td colspan="3"></td> <td colspan="3"></td> <td></td> <td colspan="4"></td> </tr> <tr> <td>Phone: 575-988-0055</td> <td colspan="3"></td> <td colspan="3"></td> <td colspan="3"></td> <td></td> <td colspan="4"></td> </tr> <tr> <td>Email: agiovengo@ensolum.com</td> <td colspan="3"></td> <td colspan="3"></td> <td colspan="3"></td> <td></td> <td colspan="4"></td> </tr> </thead></table>								Analysis and Method								EPA Program				DRQ/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA												Compliance	Y	or	N											PWSID #				Address: 3122 National Parks Hwy	Phone: 575-988-0055			Email: agiovengo@ensolum.com			Miscellaneous:			Sample Temp	Remarks				City, State, Zip: Carlsbad NM, 88220															Phone: 575-988-0055															Email: agiovengo@ensolum.com														
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Sample Information																		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRQ/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Sample Temp	Remarks	
1205	06/17/2025	S	1	SS01 - 0'		1								X		2.1		
1153	06/17/2025	S	1	SS03 - 0'		2								X		2.6		
1042	06/17/2025	S	1	SS04 - 0'		3								X		1.6		
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																		
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: Higinio Gonzalez																		
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.   Lab Use Only   Received on ice:   (Y/N)												
*[Signature]*	06-17-25		Michelle Gonzalez	6-17-25	1730													
Michelle Gonzalez	6-17-25	1730	Richard Gonzalez	6-17-25	1730													
Richard Gonzalez	6-17-25	2245	Caitlin Mann	6-18-25	700													
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																		
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																		
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																		

Envirotech Analytical Laboratory

Printed: 6/18/2025 8:40:41AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron Date Received: 06/18/25 07:00 Work Order ID: E506148
Phone: (505)326-2657 Date Logged In: 06/17/25 16:07 Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com Due Date: 06/24/25 17:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Comments/Resolution

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Chevron

Project Name: Peaches 19 Fed no. 1 Battery

Work Order: E508231

Job Number: 23003-0002

Received: 8/21/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
8/27/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 8/27/25



Ashley Giovengo  
322 Road 3100  
Aztec, NM 87410

Project Name: Peaches 19 Fed no. 1 Battery  
Workorder: E508231  
Date Received: 8/21/2025 7:30:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/21/2025 7:30:00AM, under the Project Name: Peaches 19 Fed no. 1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed no. 1 Battery 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**  
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# Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
BH01 - 0'	6
BH01 - 1'	7
BH01 - 2'	8
BH01 - 3'	9
BH03 - 0'	10
BH03 - 2'	11
BH03 - 4'	12
BH03 - 6'	13
BH03 - 8'	14
BH02 - 0'	15
BH02 - 1'	16
BH02 - 2'	17
BH02 - 4'	18
BH04 - 0'	19
BH04 - 1'	20
BH04 - 2'	21
BH04 - 3'	22
QC Summary Data	23
QC - Volatile Organics by EPA 8021B	23
QC - Nonhalogenated Organics by EPA 8015D - GRO	24

## Table of Contents (continued)

QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	25
QC - Anions by EPA 300.0/9056A	26
Definitions and Notes	27
Chain of Custody etc.	28

## Sample Summary

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 08/27/25 08:57
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 - 0'	E508231-01A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH01 - 1'	E508231-02A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH01 - 2'	E508231-03A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH01 - 3'	E508231-04A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH03 - 0'	E508231-05A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH03 - 2'	E508231-06A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH03 - 4'	E508231-07A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH03 - 6'	E508231-08A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH03 - 8'	E508231-09A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH02 - 0'	E508231-10A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH02 - 1'	E508231-11A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH02 - 2'	E508231-12A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH02 - 4'	E508231-13A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH04 - 0'	E508231-14A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH04 - 1'	E508231-15A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH04 - 2'	E508231-16A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.
BH04 - 3'	E508231-17A	Soil	08/19/25	08/21/25	Glass Jar, 2 oz.



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH01 - 0'**  
**E508231-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2534095	
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.6 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2534095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.8 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2534090	
Diesel Range Organics (C10-C28)	738	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	642	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>						
		90.3 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2534103	
Chloride	781	20.0	1	08/21/25	08/22/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH01 - 1'**

**E508231-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	<b>0.106</b>	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	<b>0.145</b>	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	<b>0.308</b>	0.0500	1	08/21/25	08/21/25	
Total Xylenes	<b>0.453</b>	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.2 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	<b>6020</b>	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	<b>2920</b>	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		88.6 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	<b>3490</b>	200	10	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH01 - 2'**

**E508231-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.2 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.3 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	267	25.0	1	08/21/25	08/25/25	
Oil Range Organics (C28-C36)	93.9	50.0	1	08/21/25	08/25/25	
<i>Surrogate: n-Nonane</i>		96.5 %	61-141	08/21/25	08/25/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	745	20.0	1	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH01 - 3'**

**E508231-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.1 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		95.8 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	335	20.0	1	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH03 - 0'**

**E508231-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		92.5 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	41700	1000	50	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH03 - 2'**

**E508231-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.8 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.5 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		93.2 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	2300	200	10	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH03 - 4'**

**E508231-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.7 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		96.5 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	4070	200	10	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH03 - 6'**

**E508231-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.6 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		92.1 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	7470	400	20	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH03 - 8'**

**E508231-09**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.4 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.0 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		92.0 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	5920	200	10	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH02 - 0'**

**E508231-10**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.7 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.6 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	46.5	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		94.5 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	78400	2000	100	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH02 - 1'**

**E508231-11**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	<b>0.132</b>	0.0250	1	08/21/25	08/22/25	
Toluene	<b>0.0434</b>	0.0250	1	08/21/25	08/22/25	
o-Xylene	<b>0.100</b>	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	<b>0.488</b>	0.0500	1	08/21/25	08/22/25	
Total Xylenes	<b>0.588</b>	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	<b>29.2</b>	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.3 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	<b>1700</b>	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	<b>614</b>	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		96.2 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	<b>1920</b>	200	10	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH02 - 2'**

**E508231-12**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.8 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.9 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	200	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	126	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		90.7 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	1630	100	5	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH02 - 4'**

**E508231-13**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.6 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		92.9 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	507	20.0	1	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH04 - 0'**

**E508231-14**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2534095	
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.1 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2534095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.7 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2534090	
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		94.7 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2534103	
Chloride	174000	1000	50	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH04 - 1'**

**E508231-15**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.6 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.5 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		93.4 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	4780	200	10	08/21/25	08/22/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH04 - 2'**

**E508231-16**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.3 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.3 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		98.4 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	1150	200	10	08/21/25	08/22/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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**BH04 - 3'**

**E508231-17**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Benzene	ND	0.0250	1	08/21/25	08/22/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/22/25	
Toluene	ND	0.0250	1	08/21/25	08/22/25	
o-Xylene	ND	0.0250	1	08/21/25	08/22/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/22/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.0 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2534095
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.6 %	70-130	08/21/25	08/22/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: RAS		Batch: 2534090
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/22/25	
<i>Surrogate: n-Nonane</i>		91.0 %	61-141	08/21/25	08/22/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	329	200	10	08/21/25	08/22/25	



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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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 (2534095-BLK1)

Prepared: 08/21/25 Analyzed: 08/21/25

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	7.68		8.00		96.0	70-130			

#### LCS (2534095-BS1)

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	4.98	0.0250	5.00		99.5	70-130			
Ethylbenzene	4.86	0.0250	5.00		97.1	70-130			
Toluene	4.91	0.0250	5.00		98.1	70-130			
o-Xylene	4.90	0.0250	5.00		98.1	70-130			
p,m-Xylene	9.74	0.0500	10.0		97.4	70-130			
Total Xylenes	14.6	0.0250	15.0		97.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.3	70-130			

#### Matrix Spike (2534095-MS1)

Source: E508231-03

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	5.14	0.0250	5.00	ND	103	70-130			
Ethylbenzene	4.96	0.0250	5.00	ND	99.1	70-130			
Toluene	5.03	0.0250	5.00	ND	101	70-130			
o-Xylene	5.07	0.0250	5.00	ND	101	70-130			
p,m-Xylene	10.0	0.0500	10.0	ND	100	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		102	70-130			

#### Matrix Spike Dup (2534095-MSD1)

Source: E508231-03

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	5.23	0.0250	5.00	ND	105	70-130	1.62	27	
Ethylbenzene	5.09	0.0250	5.00	ND	102	70-130	2.67	26	
Toluene	5.14	0.0250	5.00	ND	103	70-130	2.19	20	
o-Xylene	5.18	0.0250	5.00	ND	104	70-130	2.21	25	
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130	2.59	23	
Total Xylenes	15.5	0.0250	15.0	ND	103	70-130	2.46	26	
Surrogate: 4-Bromochlorobenzene-PID	8.13		8.00		102	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2534095-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.22		8.00		90.2	70-130			

**LCS (2534095-BS2)**

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	54.4	20.0	50.0		109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.07		8.00		88.4	70-130			

**Matrix Spike (2534095-MS2)**

Source: E508231-03

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	61.9	20.0	50.0	ND	124	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.2	70-130			

**Matrix Spike Dup (2534095-MSD2)**

Source: E508231-03

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	63.1	20.0	50.0	ND	126	70-130	1.89	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.48		8.00		93.5	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: RAS

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 (2534090-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	49.4		50.0		98.9	61-141			

**LCS (2534090-BS1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	269	25.0	250		108	66-144			
Surrogate: <i>n</i> -Nonane	45.8		50.0		91.6	61-141			

**Matrix Spike (2534090-MS1)**

Source: E508231-05

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	268	25.0	250	ND	107	56-156			
Surrogate: <i>n</i> -Nonane	45.5		50.0		91.0	61-141			

**Matrix Spike Dup (2534090-MSD1)**

Source: E508231-05

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	274	25.0	250	ND	110	56-156	2.40	20	
Surrogate: <i>n</i> -Nonane	45.7		50.0		91.3	61-141			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:57:35AM
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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 (2534103-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Chloride	ND	20.0							
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**LCS (2534103-BS1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Chloride	256	20.0	250		102	90-110			
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**Matrix Spike (2534103-MS1)**

Source: E508231-01

Prepared: 08/21/25 Analyzed: 08/22/25

Chloride	866	20.0	250	781	34.2	80-120			M2
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**Matrix Spike Dup (2534103-MSD1)**

Source: E508231-01

Prepared: 08/21/25 Analyzed: 08/22/25

Chloride	984	20.0	250	781	81.3	80-120	12.7	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

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 08/27/25 08:57
---	--	------------------------------------

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

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: <b>Chevron</b>				Company: <b>Ensolum LLC</b>				Lab WO# <b>E508231</b>		Job Number <b>23003-0002</b>		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <b>Peaches 19 Fed no. 1 Battery</b>				Address: <b>3122 National Parks Hwy</b>															
Project Manager: <b>Ashley Giovengo</b>				City, State, Zip: <b>Carlsbad NM, 88220</b>															
Address: <b>3122 National Parks Hwy</b>				Phone: <b>575-988-0055</b>															
City, State, Zip: <b>Carlsbad NM, 88220</b>				Email: <b>agiovengo@ensolum.com</b>															
Phone: <b>575-988-0055</b>				Miscellaneous:															
Email: <b>agiovengo@ensolum.com</b>																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1006 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #				
																Sample Temp			Remarks	
1359	08/19/2025	S	1	BH01 - 0'		1								X		3.6				
1402	08/19/2025	S	1	BH01 - 1'		2								X		3.5				
1443	08/19/2025	S	1	BH01 - 2'		3								X		4.0				
1607	08/19/2025	S	1	BH01 - 3'		4								X		4.2				
0940	08/19/2025	S	1	BH03 - 0'		5								X		3.2				
0959	08/19/2025	S	1	BH03 - 2'		6								X		3.8				
1025	08/19/2025	S	1	BH03 - 4'		7								X		4.1				
1147	08/19/2025	S	1	BH03 - 6'		8								X		3.6				
1220	08/19/2025	S	1	BH03 - 8'		9								X		4.0				
1222	08/19/2025	S	1	BH02 - 0'		10								X		4.0				

Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com

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: Higinio Gonzalez

Relinquished by: (Signature) <i>[Signature]</i>	Date 8-20-25	Time 0900	Received by: (Signature) <i>Michelle Gonzales</i>	Date 8-20-25	Time 0900	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.  Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 8-20-25	Time 1245	Received by: (Signature) <i>Marissa Gonzales</i>	Date 8-20-25	Time 1245	
Relinquished by: (Signature) <i>Marissa Gonzales</i>	Date 8-20-25	Time 1615	Received by: (Signature) <i>Andrew Musso</i>	Date 8-20-25	Time 1615	
Relinquished by: (Signature) <i>Andrew Musso</i>	Date 8-20-25	Time 2015	Received by: (Signature) <i>Capitula Hain</i>	Date 8-21-25	Time 730	
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.

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Chevron				Company: Ensolum LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Peaches 19 Fed no. 1 Battery				Address: 3122 National Parks Hwy				E508281		23603-0002					X	X			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous:															
Email: agiovengo@ensolum.com																			

Sample Information					Analysis and Method										EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 105 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
1228	08/19/2025	S	1	BH02 - 1'		11								X					4.2
1318	08/19/2025	S	1	BH02 - 2'		12								X					4.3
1350	08/19/2025	S	1	BH02 - 4'		13								X					4.0
1538	08/19/2025	S	1	BH04 - 0'		14								X					3.5
1543	08/19/2025	S	1	BH04 - 1'		15								X					3.6
1557	08/19/2025	S	1	BH04 - 2'		16								X					3.4
1618	08/19/2025	S	1	BH04 - 3'		17								X					4.1
	08/19/2025	S	1											X					
	08/19/2025	S	1											X					
	08/19/2025	S	1											X					

Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com

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: Higinio Gonzalez						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>[Signature]</i>	8-20-25	0900	Michelle Gonzales	8-20-25	0900						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Michelle Gonzales</i>	8-20-25	1245	Marissa Gonzales	8-20-25	1245						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Marissa Gonzales</i>	8-20-25	1615	Andrew Musso	8-20-25	1615						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Andrew Musso</i>	8-20-25	2045	Caitlynn	8-21-25	730						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 8/21/2025 9:37:10AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron Date Received: 08/21/25 07:30 Work Order ID: E508231
Phone: (505)326-2657 Date Logged In: 08/20/25 14:59 Logged In By: Noe Soto
Email: agiovengo@ensolum.com Due Date: 08/27/25 07:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

Large empty box for comments/resolution.

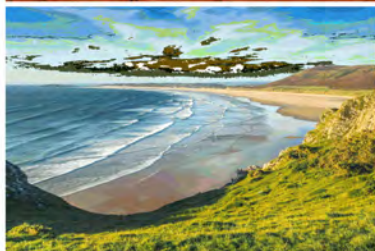
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1 Battery

Work Order: E511229

Job Number: 23003-0002

Received: 11/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
11/24/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 11/24/25



Ashley Giovengo  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1 Battery  
Workorder: E511229  
Date Received: 11/17/2025 12:35:00PM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 11/17/2025 12:35:00PM, under the Project Name: Peaches 19 Fed #1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 Battery apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
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**Michelle Gonzales**  
Client Representative  
Office: 505-421-LABS(5227)  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH03-11'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:16
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH03-11'	E511229-01A	Soil	11/14/25	11/17/25	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:16:15AM
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**BH03-11'**  
**E511229-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Benzene	ND	0.0250	1	11/18/25	11/19/25	
Ethylbenzene	ND	0.0250	1	11/18/25	11/19/25	
Toluene	ND	0.0250	1	11/18/25	11/19/25	
o-Xylene	ND	0.0250	1	11/18/25	11/19/25	
p,m-Xylene	ND	0.0500	1	11/18/25	11/19/25	
Total Xylenes	ND	0.0250	1	11/18/25	11/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	11/18/25	11/19/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/18/25	11/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.7 %	70-130	11/18/25	11/19/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: HM		Batch: 2547035	
Diesel Range Organics (C10-C28)	ND	25.0	1	11/18/25	11/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	11/18/25	11/18/25	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	11/18/25	11/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2547044	
Chloride	222	100	5	11/18/25	11/18/25	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:16:15AM
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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 (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

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	7.63		8.00		95.4	70-130			

**LCS (2547029-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	4.87	0.0250	5.00		97.5	70-130			
Ethylbenzene	4.79	0.0250	5.00		95.8	70-130			
Toluene	4.87	0.0250	5.00		97.5	70-130			
o-Xylene	4.88	0.0250	5.00		97.5	70-130			
p,m-Xylene	9.80	0.0500	10.0		98.0	70-130			
Total Xylenes	14.7	0.0250	15.0		97.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.11		8.00		101	70-130			

**Matrix Spike (2547029-MS1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.30	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.22	0.0250	5.00	ND	104	70-130			
Toluene	5.29	0.0250	5.00	ND	106	70-130			
o-Xylene	5.23	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.6	70-130			

**Matrix Spike Dup (2547029-MSD1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.53	0.0250	5.00	ND	111	70-130	4.15	27	
Ethylbenzene	5.44	0.0250	5.00	ND	109	70-130	4.23	26	
Toluene	5.52	0.0250	5.00	ND	110	70-130	4.28	20	
o-Xylene	5.47	0.0250	5.00	ND	109	70-130	4.40	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	4.19	23	
Total Xylenes	16.6	0.0250	15.0	ND	110	70-130	4.26	26	
Surrogate: 4-Bromochlorobenzene-PID	7.81		8.00		97.6	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:16:15AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.5	70-130			

**LCS (2547029-BS2)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0		95.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130			

**Matrix Spike (2547029-MS2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	56.5	20.0	50.0	ND	113	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

**Matrix Spike Dup (2547029-MSD2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0	ND	111	70-130	1.73	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:16:15AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547035-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	47.6		50.0		95.2	61-141			

**LCS (2547035-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	233	25.0	250		93.2	66-144			
Surrogate: <i>n</i> -Nonane	46.4		50.0		92.9	61-141			

**Matrix Spike (2547035-MS1)**

Source: E511233-02

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	242	25.0	250	ND	96.9	56-156			
Surrogate: <i>n</i> -Nonane	47.0		50.0		94.0	61-141			

**Matrix Spike Dup (2547035-MSD1)**

Source: E511233-02

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	237	25.0	250	ND	94.8	56-156	2.20	20	
Surrogate: <i>n</i> -Nonane	47.1		50.0		94.2	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:16:15AM
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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 (2547044-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	ND	20.0							
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**LCS (2547044-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	251	20.0	250		100	90-110			
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**Matrix Spike (2547044-MS1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	6480	100	250	6010	188	80-120			M4
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**Matrix Spike Dup (2547044-MSD1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	6230	100	250	6010	88.2	80-120	3.93	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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:16
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: <b>Chevron USA Inc.</b>				Company: <b>Ensolum, LLC</b>				Lab WO# <b>E 51229</b>		Job Number <b>23203-0002</b>		1D	2D	3D	Std	NM	CO	UT	TX
Project: <b>Peaches 19 Fed #1 Battery</b>				Address: <b>3122 National Parks Hwy</b>															
Project Manager: <b>Ashley Giovengo</b>				City, State, Zip: <b>Carlsbad NM, 88220</b>															
Address: <b>3122 National Parks Hwy</b>				Phone: <b>575-988-0055</b>															
City, State, Zip: <b>Carlsbad NM, 88220</b>				Email: <b>agiovengo@ensolum.com</b>															
Phone: <b>575-988-0055</b>				Miscellaneous:															
Email: <b>agiovengo@ensolum.com</b>																			

Sample Information										Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1006 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	
1156	11/14/2025	Soil	1	BH03-11		1								X									

**Additional Instructions:** Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com

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: Uriel Santillana

Relinquished by: (Signature) <i>U. Santillana</i>	Date 11/17/25	Time 0900	Received by: (Signature) <i>Michelle Gonzales</i>	Date 11-17-25	Time 0900	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.  <b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 11-17-25	Time 1235	Received by: (Signature) <i>Nee Sat</i>	Date 11-17-25	Time 1235	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA  
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 11/18/2025 9:34:09AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 11/17/25 12:35 Work Order ID: E511229
Phone: (575) 988-0055 Date Logged In: 11/17/25 16:13 Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com Due Date: 11/24/25 17:00 (5 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for Client Instruction

Comments/Resolution

Large empty box for Comments/Resolution

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Chevron

Project Name: Peaches 19 Federal No.1

Work Order: E508230

Job Number: 23003-0002

Received: 8/21/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
8/27/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 8/27/25



Ashley Giovengo  
322 Road 3100  
Aztec, NM 87410

Project Name: Peaches 19 Federal No.1  
Workorder: E508230  
Date Received: 8/21/2025 7:30:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/21/2025 7:30:00AM, under the Project Name: Peaches 19 Federal No.1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Federal No.1 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SS02-0'	5
SS02C-0'	6
QC Summary Data	7
QC - Volatile Organics by EPA 8021B	7
QC - Nonhalogenated Organics by EPA 8015D - GRO	8
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	9
QC - Anions by EPA 300.0/9056A	10
Definitions and Notes	11
Chain of Custody etc.	12

### Sample Summary

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 08/27/25 08:54
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS02-0'	E508230-01A	Soil	08/20/25	08/21/25	Glass Jar, 2 oz.
SS02A-0'	E508230-02A	Soil	08/20/25	08/21/25	Glass Jar, 2 oz.
SS02B-0'	E508230-03A	Soil	08/20/25	08/21/25	Glass Jar, 2 oz.
SS02C-0'	E508230-04A	Soil	08/20/25	08/21/25	Glass Jar, 2 oz.



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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**SS02-0'**

**E508230-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2534094
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		90.1 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2534094
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.6 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2534089
Diesel Range Organics (C10-C28)	71.2	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	74.0	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>						
		88.4 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2534103
Chloride	548	20.0	1	08/21/25	08/21/25	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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**SS02C-0'**

**E508230-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2534094
Benzene	ND	0.0250	1	08/21/25	08/21/25	
Ethylbenzene	ND	0.0250	1	08/21/25	08/21/25	
Toluene	ND	0.0250	1	08/21/25	08/21/25	
o-Xylene	ND	0.0250	1	08/21/25	08/21/25	
p,m-Xylene	ND	0.0500	1	08/21/25	08/21/25	
Total Xylenes	ND	0.0250	1	08/21/25	08/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.5 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2534094
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/21/25	08/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.5 %	70-130	08/21/25	08/21/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2534089
Diesel Range Organics (C10-C28)	ND	25.0	1	08/21/25	08/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/21/25	08/21/25	
<i>Surrogate: n-Nonane</i>		84.7 %	61-141	08/21/25	08/21/25	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: IY		Batch: 2534103
Chloride	258	40.0	2	08/21/25	08/21/25	



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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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 (2534094-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

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	6.60		8.00		82.4	70-130			

**LCS (2534094-BS1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	4.61	0.0250	5.00		92.3	70-130			
Ethylbenzene	4.49	0.0250	5.00		89.8	70-130			
Toluene	4.59	0.0250	5.00		91.7	70-130			
o-Xylene	4.51	0.0250	5.00		90.1	70-130			
p,m-Xylene	9.13	0.0500	10.0		91.3	70-130			
Total Xylenes	13.6	0.0250	15.0		90.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.91		8.00		86.4	70-130			

**Matrix Spike (2534094-MS1)**

Source: E508230-04

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	4.64	0.0250	5.00	ND	92.8	70-130			
Ethylbenzene	4.50	0.0250	5.00	ND	90.0	70-130			
Toluene	4.60	0.0250	5.00	ND	92.0	70-130			
o-Xylene	4.52	0.0250	5.00	ND	90.3	70-130			
p,m-Xylene	9.14	0.0500	10.0	ND	91.4	70-130			
Total Xylenes	13.7	0.0250	15.0	ND	91.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.04		8.00		88.0	70-130			

**Matrix Spike Dup (2534094-MSD1)**

Source: E508230-04

Prepared: 08/21/25 Analyzed: 08/21/25

Benzene	5.34	0.0250	5.00	ND	107	70-130	14.1	27	
Ethylbenzene	5.21	0.0250	5.00	ND	104	70-130	14.6	26	
Toluene	5.30	0.0250	5.00	ND	106	70-130	14.1	20	
o-Xylene	5.17	0.0250	5.00	ND	103	70-130	13.5	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	14.2	23	
Total Xylenes	15.7	0.0250	15.0	ND	105	70-130	14.0	26	
Surrogate: 4-Bromochlorobenzene-PID	7.17		8.00		89.6	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2534094-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.8	70-130			

**LCS (2534094-BS2)**

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	43.3	20.0	50.0		86.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.59		8.00		94.9	70-130			

**Matrix Spike (2534094-MS2)**

Source: E508230-04

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	45.9	20.0	50.0	ND	91.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.6	70-130			

**Matrix Spike Dup (2534094-MSD2)**

Source: E508230-04

Prepared: 08/21/25 Analyzed: 08/21/25

Gasoline Range Organics (C6-C10)	43.1	20.0	50.0	ND	86.1	70-130	6.46	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		8.00		93.2	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2534089-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	42.7		50.0		85.4	61-141			

**LCS (2534089-BS1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	247	25.0	250		98.9	66-144			
Surrogate: <i>n</i> -Nonane	41.3		50.0		82.6	61-141			

**Matrix Spike (2534089-MS1)**

Source: E508232-02

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	56-156			
Surrogate: <i>n</i> -Nonane	44.3		50.0		88.7	61-141			

**Matrix Spike Dup (2534089-MSD1)**

Source: E508232-02

Prepared: 08/21/25 Analyzed: 08/21/25

Diesel Range Organics (C10-C28)	279	25.0	250	ND	112	56-156	3.57	20	
Surrogate: <i>n</i> -Nonane	45.9		50.0		91.9	61-141			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 8/27/2025 8:54:51AM
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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 (2534103-BLK1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Chloride ND 20.0

**LCS (2534103-BS1)**

Prepared: 08/21/25 Analyzed: 08/21/25

Chloride 256 20.0 250 102 90-110

**Matrix Spike (2534103-MS1)**

Source: E508231-01

Prepared: 08/21/25 Analyzed: 08/22/25

Chloride 866 20.0 250 781 34.2 80-120 M2

**Matrix Spike Dup (2534103-MSD1)**

Source: E508231-01

Prepared: 08/21/25 Analyzed: 08/22/25

Chloride 984 20.0 250 781 81.3 80-120 12.7 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

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Federal No.1 Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 08/27/25 08:54
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M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Chevron				Company: Ensolum LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Peaches 19 Fed no. 1				Address: 3122 National Parks Hwy				E508230		230030002						X			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous:															
Email: agiovengo@ensolum.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
0905	08/20/2025	S	1	SS02-0'		1								X					
0919	08/20/2025	S	1	SS02A-0'		2								X					HOLD
0936	08/20/2025	S	1	SS02B-0'		3								X					HOLD
1015	08/20/2025	S	1	SS02C-0'		4								X					3.0
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																			
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: Higinio Gonzalez																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: C Y N													
<i>Higinio Gonzalez</i>	08-20-25	0900	<i>Higinio Gonzalez</i>	8-20-25	0900														
<i>Higinio Gonzalez</i>	8-20-25	1245	<i>Marissa Gonzalez</i>	8-20-25	1245														
<i>Marissa Gonzalez</i>	8-20-25	8-1615	<i>Andrew Musso</i>	8-20-25	1615														
<i>Andrew Musso</i>	8-20-25	2045	<i>Caitlin Mar</i>	8-21-25	730														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 8/21/2025 9:34:27AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron	Date Received: 08/21/25 07:30	Work Order ID: E508230
Phone: (505)326-2657	Date Logged In: 08/20/25 14:53	Logged In By: Noe Soto
Email: agiovengo@ensolum.com	Due Date: 08/27/25 07:00 (4 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Comments/Resolution**

Client remarks for samples 2 and 3: Hold.

**Client Instruction**

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1 Battery

Work Order: E511228

Job Number: 23003-0002

Received: 11/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
11/24/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 11/24/25



Ashley Giovengo  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1 Battery  
Workorder: E511228  
Date Received: 11/17/2025 12:35:00PM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 11/17/2025 12:35:00PM, under the Project Name: Peaches 19 Fed #1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 Battery apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH03-10'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:09
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH03-10'	E511228-01A	Soil	11/14/25	11/17/25	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:09:44AM
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**BH03-10'**

**E511228-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Benzene	ND	0.0250	1	11/18/25	11/19/25	
Ethylbenzene	ND	0.0250	1	11/18/25	11/19/25	
Toluene	ND	0.0250	1	11/18/25	11/19/25	
o-Xylene	ND	0.0250	1	11/18/25	11/19/25	
p,m-Xylene	ND	0.0500	1	11/18/25	11/19/25	
Total Xylenes	ND	0.0250	1	11/18/25	11/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	11/18/25	11/19/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/18/25	11/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.4 %	70-130	11/18/25	11/19/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: HM		Batch: 2547035	
Diesel Range Organics (C10-C28)	ND	25.0	1	11/18/25	11/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	11/18/25	11/18/25	
<i>Surrogate: n-Nonane</i>		93.9 %	61-141	11/18/25	11/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2547044	
Chloride	504	100	5	11/18/25	11/18/25	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:09:44AM
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#### Volatiles Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

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	7.63		8.00		95.4	70-130			

**LCS (2547029-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	4.87	0.0250	5.00		97.5	70-130			
Ethylbenzene	4.79	0.0250	5.00		95.8	70-130			
Toluene	4.87	0.0250	5.00		97.5	70-130			
o-Xylene	4.88	0.0250	5.00		97.5	70-130			
p,m-Xylene	9.80	0.0500	10.0		98.0	70-130			
Total Xylenes	14.7	0.0250	15.0		97.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.11		8.00		101	70-130			

**Matrix Spike (2547029-MS1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.30	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.22	0.0250	5.00	ND	104	70-130			
Toluene	5.29	0.0250	5.00	ND	106	70-130			
o-Xylene	5.23	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.6	70-130			

**Matrix Spike Dup (2547029-MSD1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.53	0.0250	5.00	ND	111	70-130	4.15	27	
Ethylbenzene	5.44	0.0250	5.00	ND	109	70-130	4.23	26	
Toluene	5.52	0.0250	5.00	ND	110	70-130	4.28	20	
o-Xylene	5.47	0.0250	5.00	ND	109	70-130	4.40	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	4.19	23	
Total Xylenes	16.6	0.0250	15.0	ND	110	70-130	4.26	26	
Surrogate: 4-Bromochlorobenzene-PID	7.81		8.00		97.6	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:09:44AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.5	70-130			

**LCS (2547029-BS2)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0		95.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130			

**Matrix Spike (2547029-MS2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	56.5	20.0	50.0	ND	113	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

**Matrix Spike Dup (2547029-MSD2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0	ND	111	70-130	1.73	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:09:44AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547035-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	47.6		50.0		95.2	61-141			

**LCS (2547035-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	233	25.0	250		93.2	66-144			
Surrogate: <i>n</i> -Nonane	46.4		50.0		92.9	61-141			

**Matrix Spike (2547035-MS1)**

Source: E511233-02

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	242	25.0	250	ND	96.9	56-156			
Surrogate: <i>n</i> -Nonane	47.0		50.0		94.0	61-141			

**Matrix Spike Dup (2547035-MSD1)**

Source: E511233-02

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	237	25.0	250	ND	94.8	56-156	2.20	20	
Surrogate: <i>n</i> -Nonane	47.1		50.0		94.2	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:09:44AM
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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 (2547044-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride ND 20.0

**LCS (2547044-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride 251 20.0 250 100 90-110

**Matrix Spike (2547044-MS1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride 6480 100 250 6010 188 80-120 M4

**Matrix Spike Dup (2547044-MSD1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride 6230 100 250 6010 88.2 80-120 3.93 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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:09
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT			State						
Client: Chevron USA Inc.				Company: Ensolum, LLC				Lab WO#	Job Number			1D	2D	3D	Std	NM	CO	UT	TX		
Project: Peaches 19 Fed #1 Battery				Address: 3122 National Parks Hwy				E511228	2300-0002						X	X					
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220																	
Address: 3122 National Parks Hwy				Phone: 575-988-0055																	
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com																	
Phone: 575-988-0055				Miscellaneous:																	
Email: agiovengo@ensolum.com																					
Sample Information										Analysis and Method								EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	FIELD	FILTE	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1006 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
1120	11/14/2025	Soil	1	BH03-10'			1								X						
																	Compliance	Y	or	N	
																	PWSID #				
																	Sample Temp	4.5			
																	Remarks				
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com																					
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>Uriel Santillana</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.  <b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																					
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					

Envirotech Analytical Laboratory

Printed: 11/18/2025 9:32:19AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 11/17/25 12:35 Work Order ID: E511228
Phone: (575) 988-0055 Date Logged In: 11/17/25 16:11 Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com Due Date: 11/24/25 17:00 (5 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for Client Instruction

Comments/Resolution

Large empty box for Comments/Resolution

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

Date



envirotech Inc.

Report to:  
Kennedy Lincoln



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1

Work Order: E601181

Job Number: 23003-0002

Received: 1/21/2026

Revision: 0

Report Reviewed By:

**Draft**

Walter Hinchman  
Laboratory Director  
1/21/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 1/21/26



Kennedy Lincoln  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1  
Workorder: E601181  
Date Received: 1/21/2026 7:45:19AM

Kennedy Lincoln,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/21/2026 7:45:19AM, under the Project Name: Peaches 19 Fed #1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

Field Offices:

**Southern New Mexico Area**

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

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS01 - 1.5'	5
FS03 - 0.25-1.5'	6
FS04 - 1.5'	7
Definitions and Notes	8
Chain of Custody etc.	9

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/21/26 13:20
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS01 - 1.5'	E601181-01A	Soil	01/19/26	01/21/26	Glass Jar, 2 oz.
FS03 - 0.25-1.5'	E601181-02A	Soil	01/19/26	01/21/26	Glass Jar, 2 oz.
FS04 - 1.5'	E601181-03A	Soil	01/19/26	01/21/26	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/21/2026 1:20:55PM
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**FS01 - 1.5'**

**E601181-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604073
Benzene	ND	0.0250	1	01/21/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/21/26	01/21/26	
Toluene	ND	0.0250	1	01/21/26	01/21/26	
o-Xylene	ND	0.0250	1	01/21/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/21/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/21/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.1 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604073
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/21/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.5 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2604071
Diesel Range Organics (C10-C28)	ND	25.0	1	01/21/26	01/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/21/26	01/21/26	
<i>Surrogate: n-Nonane</i>		104 %	61-141	01/21/26	01/21/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: TP		Batch: 2604078
Chloride	3560	200	10	01/21/26	01/21/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/21/2026 1:20:55PM
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**FS03 - 0.25-1.5'**

**E601181-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604073
Benzene	ND	0.0250	1	01/21/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/21/26	01/21/26	
Toluene	ND	0.0250	1	01/21/26	01/21/26	
o-Xylene	ND	0.0250	1	01/21/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/21/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/21/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604073
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/21/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.6 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604071
Diesel Range Organics (C10-C28)	42.3	25.0	1	01/21/26	01/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/21/26	01/21/26	
<i>Surrogate: n-Nonane</i>		97.7 %	61-141	01/21/26	01/21/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604078
Chloride	2890	200	10	01/21/26	01/21/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/21/2026 1:20:55PM
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**FS04 - 1.5'**

**E601181-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604073
Benzene	ND	0.0250	1	01/21/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/21/26	01/21/26	
Toluene	ND	0.0250	1	01/21/26	01/21/26	
o-Xylene	ND	0.0250	1	01/21/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/21/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/21/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.0 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604073
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/21/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.8 %	70-130	01/21/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604071
Diesel Range Organics (C10-C28)	55.9	25.0	1	01/21/26	01/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/21/26	01/21/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/21/26	01/21/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604078
Chloride	1200	200	10	01/21/26	01/21/26	



## Definitions and Notes

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/21/26 13:20
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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.



Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Chevron				Company: Ensolum, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed #1				Address: 3122 National Parks Hwy				E601181		23003-0002		X				X			
Project Manager: Kennedy Lincoln				City, State, Zip: Carlsbad NM, 88220															
Address: 3150 E Greene St				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: (423) 831-5384				Miscellaneous:															
Email: Kennedy.lincoln@chevron.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
1456	1/19/26	Soil	1	FS01 - 1.5'		1								X					
1610	↓	↓	↓	FS03 - 0.25-1.5'		2								↓					
1614	↓	↓	↓	FS04 - 1.5'		3								↓					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com Preserved on ice.																			
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>Uriel Santillana</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. <b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N													
<i>Uriel Santillana</i>	1/20/26	9:00	Michelle Gonzales	1-20-26	0900														
Michelle Gonzales	1-20-26	1215	Marissa Gonzales	1-20-26	1215														
Marissa Gonzales	1-20-26	1600	<i>[Signature]</i>	1-20-26	1600														
<i>[Signature]</i>	1-20-26	1945	Chilton Man	1-21-26	745														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

**Envirotech Analytical Laboratory**

Printed: 1/21/2026 9:40:35AM

**Sample Receipt Checklist (SRC)**

**Instructions:** Please take note of any NO checkmarks.

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

Client: Chevron, USA	Date Received: 01/21/26 07:45	Work Order ID: E601181
Phone: 423-831-5384	Date Logged In: 01/20/26 15:27	Logged In By: Noe Soto
Email: kennedy.lincoln@chevron.com	Due Date: 01/21/26 17:00 (0 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Comments/Resolution**

L-CM  
R-NV

**Client Instruction**

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

\_\_\_\_\_  
Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

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## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1 Battery

Work Order: E511227

Job Number: 23003-0002

Received: 11/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
11/24/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 11/24/25



Ashley Giovengo  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1 Battery  
Workorder: E511227  
Date Received: 11/17/2025 12:35:00PM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 11/17/2025 12:35:00PM, under the Project Name: Peaches 19 Fed #1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 Battery apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

Field Offices:

**Southern New Mexico Area**

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

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH03-9'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:17
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH03-9'	E511227-01A	Soil	11/14/25	11/17/25	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:17:53AM
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**BH03-9'**

**E511227-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Benzene	ND	0.0250	1	11/18/25	11/18/25	
Ethylbenzene	ND	0.0250	1	11/18/25	11/18/25	
Toluene	ND	0.0250	1	11/18/25	11/18/25	
o-Xylene	ND	0.0250	1	11/18/25	11/18/25	
p,m-Xylene	ND	0.0500	1	11/18/25	11/18/25	
Total Xylenes	ND	0.0250	1	11/18/25	11/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	11/18/25	11/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2547029	
Gasoline Range Organics (C6-C10)	ND	20.0	1	11/18/25	11/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.0 %	70-130	11/18/25	11/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: HM		Batch: 2547034	
Diesel Range Organics (C10-C28)	ND	25.0	1	11/18/25	11/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	11/18/25	11/19/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	11/18/25	11/19/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2547044	
Chloride	1860	100	5	11/18/25	11/18/25	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:17:53AM
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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 (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

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	7.63		8.00		95.4	70-130			

**LCS (2547029-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	4.87	0.0250	5.00		97.5	70-130			
Ethylbenzene	4.79	0.0250	5.00		95.8	70-130			
Toluene	4.87	0.0250	5.00		97.5	70-130			
o-Xylene	4.88	0.0250	5.00		97.5	70-130			
p,m-Xylene	9.80	0.0500	10.0		98.0	70-130			
Total Xylenes	14.7	0.0250	15.0		97.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.11		8.00		101	70-130			

**Matrix Spike (2547029-MS1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.30	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.22	0.0250	5.00	ND	104	70-130			
Toluene	5.29	0.0250	5.00	ND	106	70-130			
o-Xylene	5.23	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.6	70-130			

**Matrix Spike Dup (2547029-MSD1)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Benzene	5.53	0.0250	5.00	ND	111	70-130	4.15	27	
Ethylbenzene	5.44	0.0250	5.00	ND	109	70-130	4.23	26	
Toluene	5.52	0.0250	5.00	ND	110	70-130	4.28	20	
o-Xylene	5.47	0.0250	5.00	ND	109	70-130	4.40	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	4.19	23	
Total Xylenes	16.6	0.0250	15.0	ND	110	70-130	4.26	26	
Surrogate: 4-Bromochlorobenzene-PID	7.81		8.00		97.6	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:17:53AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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

**Blank (2547029-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	ND	20.0						
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.5	70-130		

**LCS (2547029-BS2)**

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0		95.0	70-130		
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130		

**Matrix Spike (2547029-MS2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	56.5	20.0	50.0	ND	113	70-130		
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130		

**Matrix Spike Dup (2547029-MSD2)**

Source: E511223-04

Prepared: 11/18/25 Analyzed: 11/18/25

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0	ND	111	70-130	1.73	20
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130		



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:17:53AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2547034-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	52.7		50.0		105	61-141			

**LCS (2547034-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	239	25.0	250		95.5	66-144			
Surrogate: <i>n</i> -Nonane	50.3		50.0		101	61-141			

**Matrix Spike (2547034-MS1)**

Source: E511225-01

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	230	25.0	250	ND	92.1	56-156			
Surrogate: <i>n</i> -Nonane	51.3		50.0		103	61-141			

**Matrix Spike Dup (2547034-MSD1)**

Source: E511225-01

Prepared: 11/18/25 Analyzed: 11/18/25

Diesel Range Organics (C10-C28)	233	25.0	250	ND	93.1	56-156	1.10	20	
Surrogate: <i>n</i> -Nonane	51.5		50.0		103	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/2025 9:17:53AM
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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 (2547044-BLK1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	ND	20.0							
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**LCS (2547044-BS1)**

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	251	20.0	250		100	90-110			
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**Matrix Spike (2547044-MS1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	6480	100	250	6010	188	80-120			M4
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**Matrix Spike Dup (2547044-MSD1)**

Source: E511232-02

Prepared: 11/18/25 Analyzed: 11/18/25

Chloride	6230	100	250	6010	88.2	80-120	3.93	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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 11/24/25 09:17
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Chevron <b>USA Inc.</b>				Company: <u>Ensolum, LLC</u>				Lab WO# <u>E51122.7</u>		Job Number <u>23003-0001</u>		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed #1 Battery				Address: 3122 National Parks Hwy															
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: <u>agiovengo@ensolum.com</u>															
Phone: 575-988-0055				Miscellaneous:															
Email: <u>agiovengo@ensolum.com</u>																			

Sample Information										Analysis and Method								EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA				
																Compliance	Y	or	N			
																PWSID #						
																Sample Temp			Remarks			
1110	11/14/2025	Soil	1	BH03-9'		1									X					3.9		

Additional Instructions: Please CC: [cburton@ensolum.com](mailto:cburton@ensolum.com), [agiovengo@ensolum.com](mailto:agiovengo@ensolum.com), [chamilton@ensolum.com](mailto:chamilton@ensolum.com), [bmoir@ensolum.com](mailto:bmoir@ensolum.com), [usantillana@ensolum.com](mailto:usantillana@ensolum.com)

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>Uriel Santillana</u>						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.  <b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> N					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>[Signature]</i>	11/17/25	0900	Michelle Gonzales	11-17-25	0900						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Michelle Gonzales	11-17-25	1235	<i>[Signature]</i>	11-17-25	1235						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 11/18/2025 9:31:02AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 11/17/25 12:35 Work Order ID: E511227
Phone: (575) 988-0055 Date Logged In: 11/17/25 16:08 Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com Due Date: 11/24/25 17:00 (5 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

Large empty box for comments/resolution.

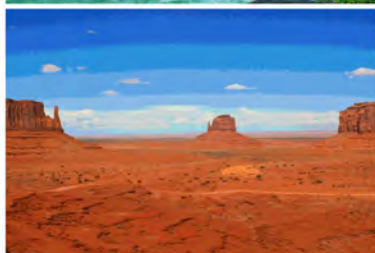
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:  
Kennedy Lincoln



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1

Work Order: E601212

Job Number: 23003-0002

Received: 1/23/2026

Revision: 0

Report Reviewed By:

**Draft**

Walter Hinchman  
Laboratory Director  
1/23/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 1/23/26



Kennedy Lincoln  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1  
Workorder: E601212  
Date Received: 1/23/2026 7:00:00AM

Kennedy Lincoln,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/23/2026 7:00:00AM, under the Project Name: Peaches 19 Fed #1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

Field Offices:

**Southern New Mexico Area**

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**Michelle Gonzales**  
Client Representative  
Office: 505-421-LABS(5227)  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SW01 - 0-1.5'	5
SW02 - 0-1.5'	6
FS06 - 0.25-1.5'	7
FS08 - 0.25-1.5'	8
SS01A - 0'	9
SS02A - 0'	10
SS02B - 0'	11
SS03A - 0'	12
SS03B - 0'	13
FS11 - 2'	14
Definitions and Notes	15
Chain of Custody etc.	16

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/23/26 14:08
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW01 - 0-1.5'	E601212-01A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SW02 - 0-1.5'	E601212-02A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
FS06 - 0.25-1.5'	E601212-03A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
FS08 - 0.25-1.5'	E601212-04A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SS01A - 0'	E601212-05A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SS02A - 0'	E601212-06A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SS02B - 0'	E601212-07A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SS03A - 0'	E601212-08A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
SS03B - 0'	E601212-09A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.
FS11 - 2'	E601212-10A	Soil	01/21/26	01/23/26	Glass Jar, 2 oz.

### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SW01 - 0-1.5'**

**E601212-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	<b>263</b>	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	<b>208</b>	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		107 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: DT		Batch: 2604129
Chloride	<b>2250</b>	200	10	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SW02 - 0-1.5'**

**E601212-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	111	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	51.8	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		98.2 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	1440	100	5	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**FS06 - 0.25-1.5'**

**E601212-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	322	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	135	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	3850	200	10	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**FS08 - 0.25-1.5'**

**E601212-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	769	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	419	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	2090	100	5	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SS01A - 0'**

**E601212-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2604128	
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2604128	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2604125	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2604129	
Chloride	2920	200	10	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SS02A - 0'**

**E601212-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		102 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	181	40.0	2	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SS02B - 0'**

**E601212-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		101 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	ND	20.0	1	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SS03A - 0'**

**E601212-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.3 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		99.2 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	434	100	5	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**SS03B - 0'**

**E601212-09**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	ND	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	ND	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	ND	0.0500	1	01/23/26	01/23/26	
Total Xylenes	ND	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2604128
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.9 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604125
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		98.8 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604129
Chloride	ND	20.0	1	01/23/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/23/2026 2:08:41PM
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**FS11 - 2'**

**E601212-10**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2604128	
Benzene	ND	0.0250	1	01/23/26	01/23/26	
Ethylbenzene	<b>0.211</b>	0.0250	1	01/23/26	01/23/26	
Toluene	ND	0.0250	1	01/23/26	01/23/26	
o-Xylene	<b>0.0718</b>	0.0250	1	01/23/26	01/23/26	
p,m-Xylene	<b>0.504</b>	0.0500	1	01/23/26	01/23/26	
Total Xylenes	<b>0.576</b>	0.0250	1	01/23/26	01/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2604128	
Gasoline Range Organics (C6-C10)	<b>29.5</b>	20.0	1	01/23/26	01/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.4 %	70-130	01/23/26	01/23/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2604125	
Diesel Range Organics (C10-C28)	<b>905</b>	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	<b>209</b>	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		101 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2604129	
Chloride	<b>1010</b>	100	5	01/23/26	01/23/26	



### Definitions and Notes

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/23/26 14:08
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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

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Chevron				Company: Ensolum, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed #1				Address: 3122 National Parks Hwy				E1001212		23003-0002		X				X			
Project Manager: Kennedy Lincoln				City, State, Zip: Carlsbad NM, 88220															
Address: 3150 E Greene St				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: (423) 831-5384				Miscellaneous:															
Email: Kennedy.lincoln@chevron.com																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
10:05	1/21/2026	Soil	1	SW01 - 0-1.5'			1								X					
10:10				SW02 - 0-1.5'			2													
14:26				FS06 - 0.25-1.5'			3													
10:18				FS08 - 0.25-1.5'			4													
14:38				SS01A - 0'			5													
14:10				SS02A-0'			6													
14:12				SS02B-0'			7													
14:15				SS03A-0'			8													
14:17				SS03B-0'			9													
1540				FS11 - 2'			10													

Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com

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: Uriel Santillana

*Corrected sample depth per client 1123/26 cm*

Relinquished by: (Signature) <i>[Signature]</i>	Date 1/22/26	Time 900	Received by: (Signature) <i>Michelle Gonzales</i>	Date 1-22-26	Time 0900	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.  Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 1-22-26	Time 1600	Received by: (Signature) <i>Marissa Gonzales</i>	Date 1-22-26	Time 1600	
Relinquished by: (Signature) <i>Marissa Gonzales</i>	Date 1-22-26	Time 2015	Received by: (Signature) <i>[Signature]</i>	Date 1-22-26	Time 2015	
Relinquished by: (Signature) <i>[Signature]</i>	Date 1-22-26	Time 2342	Received by: (Signature) <i>Curtley Mann</i>	Date 1-23-26	Time 700	
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.

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Chevron				Company: Ensolum, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed #1				Address: 3122 National Parks Hwy				E1001212		23003-0002		X				X			
Project Manager: Kennedy Lincoln				City, State, Zip: Carlsbad NM, 88220															
Address: 3150 E Greene St				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovento@ensolum.com															
Phone: (423) 831-5384				Miscellaneous:															
Email: Kennedy.lincoln@chevron.com																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
10:05	1/21/2026	Soil	1	SW01 - 0-1.5'			1									X				
10:10				SW02 - 0-1.5"			2													
14:26				FS06 - 0.25-1.5'			3													
10:18				FS08 - 0.25-1.5'			4													
14:38				SS01A - 0'			5													
14:10				SS02A-0'			6													
14:12				SS02B-0'			7													
14:15				SS03A-0'			8													
14:17				SS03B-0'			9													
1540				FS11 - 2'			10													

**Additional Instructions:** Please CC: cburton@ensolum.com, agiovento@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com

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>Uriel Santillana</u>										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. <b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
<i>[Signature]</i>	1/22/26	900	Michelle Gonzales	1-22-26	0900														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Michelle Gonzales	1-22-26	1600	Marissa Gonzales	1-22-26	1600														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Marissa Gonzales	1-22-26	2015	<i>[Signature]</i>	1-22-26	2015														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
<i>[Signature]</i>	1-22-26	2342	Christy Harv	1-23-26	700														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 1/23/2026 10:13:14AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 01/23/26 07:00 Work Order ID: E601212
Phone: 423-831-5384 Date Logged In: 01/22/26 15:29 Logged In By: Noe Soto
Email: kennedy.lincoln@chevron.com Due Date: 01/23/26 17:00 (0 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

Comments/Resolution box containing L-CM and R-NV.

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

Date



envirotech Inc.

Report to:  
Kennedy Lincoln



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1

Work Order: E601200

Job Number: 23003-0002

Received: 1/22/2026

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
1/28/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 1/28/26

Kennedy Lincoln  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1  
Workorder: E601200  
Date Received: 1/22/2026 8:30:00AM

Kennedy Lincoln,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/22/2026 8:30:00AM, under the Project Name: Peaches 19 Fed #1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS02-0.25-1.5'	5
FS12-0.25-1.5'	6
FS14-0.25-1.5'	7
FS15-0.25-1.5'	8
FS16-0.25-1.5'	9
FS17-1.5'	10
FS18-1.5'	11
FS19-1.5'	12
QC Summary Data	13
QC - Volatile Organics by EPA 8021B	13
QC - Nonhalogenated Organics by EPA 8015D - GRO	14
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	15
QC - Anions by EPA 300.0/9056A	16
Definitions and Notes	17
Chain of Custody etc.	18

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/28/26 09:01
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS02-0.25-1.5'	E601200-01A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS12-0.25-1.5'	E601200-02A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS14-0.25-1.5'	E601200-03A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS15-0.25-1.5'	E601200-04A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS16-0.25-1.5'	E601200-05A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS17-1.5'	E601200-06A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS18-1.5'	E601200-07A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.
FS19-1.5'	E601200-08A	Soil	01/20/26	01/22/26	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	Reported: 1/28/2026 9:01:28AM
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**FS02-0.25-1.5'**

**E601200-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		117 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.0 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	<b>863</b>	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	<b>465</b>	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		95.6 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	<b>3880</b>	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS12-0.25-1.5'**

**E601200-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		115 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.6 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	56.7	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	52.6	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		96.0 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	2000	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS14-0.25-1.5'**

**E601200-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.8 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	45.3	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	55.6	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	687	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS15-0.25-1.5'**

**E601200-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		118 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.8 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	358	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	226	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		95.8 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	368	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS16-0.25-1.5'**

**E601200-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.3 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	105	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	114	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		94.7 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	1820	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS17-1.5'**

**E601200-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		116 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.0 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		92.4 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	5800	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS18-1.5'**

**E601200-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		117 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.0 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>						
		96.6 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	671	200	10	01/22/26	01/23/26	



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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**FS19-1.5'**

**E601200-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Benzene	ND	0.0250	1	01/22/26	01/24/26	
Ethylbenzene	ND	0.0250	1	01/22/26	01/24/26	
Toluene	ND	0.0250	1	01/22/26	01/24/26	
o-Xylene	ND	0.0250	1	01/22/26	01/24/26	
p,m-Xylene	ND	0.0500	1	01/22/26	01/24/26	
Total Xylenes	ND	0.0250	1	01/22/26	01/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604109
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/22/26	01/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.6 %	70-130	01/22/26	01/24/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2604126
Diesel Range Organics (C10-C28)	ND	25.0	1	01/23/26	01/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/23/26	01/23/26	
<i>Surrogate: n-Nonane</i>		97.6 %	61-141	01/23/26	01/23/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604116
Chloride	641	200	10	01/22/26	01/23/26	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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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 (2604109-BLK1)

Prepared: 01/22/26 Analyzed: 01/24/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.18		8.00		115	70-130			

#### LCS (2604109-BS1)

Prepared: 01/22/26 Analyzed: 01/24/26

Benzene	4.68	0.0250	5.00		93.7	70-130			
Ethylbenzene	4.51	0.0250	5.00		90.1	70-130			
Toluene	4.60	0.0250	5.00		92.1	70-130			
o-Xylene	4.64	0.0250	5.00		92.8	70-130			
p,m-Xylene	9.22	0.0500	10.0		92.2	70-130			
Total Xylenes	13.9	0.0250	15.0		92.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.18		8.00		115	70-130			

#### Matrix Spike (2604109-MS1)

Source: E601200-06

Prepared: 01/22/26 Analyzed: 01/24/26

Benzene	5.26	0.0250	5.00	ND	105	70-130			
Ethylbenzene	5.04	0.0250	5.00	ND	101	70-130			
Toluene	5.16	0.0250	5.00	ND	103	70-130			
o-Xylene	5.19	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130			
Total Xylenes	15.5	0.0250	15.0	ND	103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.15		8.00		114	70-130			

#### Matrix Spike Dup (2604109-MSD1)

Source: E601200-06

Prepared: 01/22/26 Analyzed: 01/24/26

Benzene	5.09	0.0250	5.00	ND	102	70-130	3.36	27	
Ethylbenzene	4.89	0.0250	5.00	ND	97.7	70-130	3.00	26	
Toluene	5.00	0.0250	5.00	ND	100	70-130	3.22	20	
o-Xylene	5.02	0.0250	5.00	ND	100	70-130	3.22	25	
p,m-Xylene	9.99	0.0500	10.0	ND	99.9	70-130	2.89	23	
Total Xylenes	15.0	0.0250	15.0	ND	100	70-130	3.00	26	
Surrogate: 4-Bromochlorobenzene-PID	9.19		8.00		115	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2604109-BLK1)**

Prepared: 01/22/26 Analyzed: 01/24/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.15		8.00		89.4	70-130			

**LCS (2604109-BS2)**

Prepared: 01/22/26 Analyzed: 01/24/26

Gasoline Range Organics (C6-C10)	44.2	20.0	50.0		88.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			

**Matrix Spike (2604109-MS2)**

Source: E601200-06

Prepared: 01/22/26 Analyzed: 01/24/26

Gasoline Range Organics (C6-C10)	50.9	20.0	50.0	ND	102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.15		8.00		89.4	70-130			

**Matrix Spike Dup (2604109-MSD2)**

Source: E601200-06

Prepared: 01/22/26 Analyzed: 01/24/26

Gasoline Range Organics (C6-C10)	47.9	20.0	50.0	ND	95.8	70-130	6.13	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.21		8.00		90.1	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2604126-BLK1)**

Prepared: 01/23/26 Analyzed: 01/23/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	48.4		50.0		96.8	61-141			

**LCS (2604126-BS1)**

Prepared: 01/23/26 Analyzed: 01/23/26

Diesel Range Organics (C10-C28)	225	25.0	250		90.1	66-144			
Surrogate: <i>n</i> -Nonane	46.4		50.0		92.8	61-141			

**Matrix Spike (2604126-MS1)**

Source: E601204-23

Prepared: 01/23/26 Analyzed: 01/23/26

Diesel Range Organics (C10-C28)	230	25.0	250	ND	91.9	56-156			
Surrogate: <i>n</i> -Nonane	47.2		50.0		94.4	61-141			

**Matrix Spike Dup (2604126-MSD1)**

Source: E601204-23

Prepared: 01/23/26 Analyzed: 01/23/26

Diesel Range Organics (C10-C28)	229	25.0	250	ND	91.8	56-156	0.104	20	
Surrogate: <i>n</i> -Nonane	46.8		50.0		93.5	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 1/28/2026 9:01:28AM
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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 (2604116-BLK1)**

Prepared: 01/22/26 Analyzed: 01/23/26

Chloride	ND	20.0							
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**LCS (2604116-BS1)**

Prepared: 01/22/26 Analyzed: 01/23/26

Chloride	262	20.0	250		105	90-110			
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**Matrix Spike (2604116-MS1)**

Source: E601200-03

Prepared: 01/22/26 Analyzed: 01/23/26

Chloride	862	200	250	687	69.7	80-120			M4
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**Matrix Spike Dup (2604116-MSD1)**

Source: E601200-03

Prepared: 01/22/26 Analyzed: 01/23/26

Chloride	853	200	250	687	66.3	80-120	0.998	20	M4
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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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 01/28/26 09:01
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State							
Client: Chevron				Company: Ensolum, LLC				Lab WO# E6 01200		Job Number 23003-0002		1D	2D	3D	Std	NM	CO	UT	TX				
Project: Peaches 19 Fed #1				Address: 3122 National Parks Hwy								X				X							
Project Manager: Kennedy Lincoln				City, State, Zip: Carlsbad NM, 88220																			
Address: 3150 E Greene St				Phone: 575-988-0055																			
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com																			
Phone: (423) 831-5384				Miscellaneous:																			
Email: Kennedy.lincoln@chevron.com																							
Sample Information										Analysis and Method						EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BEDOC - NM	BEDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	
1616	1/20/26	Soil	1	FS02 - 0.25 - 1.5'		1								X									
1621				FS12 - 0.25 - 1.5'		2																	
1522				FS14 - 0.25 - 1.5'		3																	
1627				FS15 - 0.25 - 1.5'		4																	
1519				FS16 - 0.25 - 1.5'		5																	
1511				FS17 - 1.5'		6																	
1630				FS18 - 1.5'		7																	
1508				FS19 - 1.5'		8																	
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com																							
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: Uriel Santillana																							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.											
<i>Uriel Santillana</i>		1/21/26		7:11		<i>Michelle Gonzales</i>		1-21-26		0711													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
<i>Michelle Gonzales</i>		1-21-26		1400		<i>Nathan Gonzalez</i>		1-21-26		1400													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
<i>Nathan Gonzalez</i>		1-21-26		1740		<i>July Ant</i>		1-21-26		1740													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
<i>July Ant</i>		1-21-26		2130		<i>Noe Sato</i>		1-22-26		0830													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Lab Use Only											
												Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N											
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other											Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA												
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																							

Envirotech Analytical Laboratory

Printed: 1/22/2026 10:57:40AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 01/22/26 08:30 Work Order ID: E601200
Phone: 423-831-5384 Date Logged In: 01/21/26 15:41 Logged In By: Caitlin Mars
Email: kennedy.lincoln@chevron.com Due Date: 01/28/26 17:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

Comments/Resolution box containing L-NS and R-NV.

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1 Battery

Work Order: E601139

Job Number: 23003-0002

Received: 1/19/2026

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
1/22/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 1/22/26

Ashley Giovengo  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1 Battery  
Workorder: E601139  
Date Received: 1/19/2026 5:45:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/19/2026 5:45:00AM, under the Project Name: Peaches 19 Fed #1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 Battery apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BF01	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 01/22/26 16:16
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BF01	E601139-01A	Soil	01/15/26	01/19/26	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 1/22/2026 4:16:21PM
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**BF01**

**E601139-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604006
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/21/26	
Toluene	ND	0.0250	1	01/19/26	01/21/26	
o-Xylene	ND	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	01/19/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2604006
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.4 %	70-130	01/19/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: NV		Batch: 2604044
Diesel Range Organics (C10-C28)	ND	25.0	1	01/20/26	01/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/20/26	01/22/26	
<i>Surrogate: n-Nonane</i>		107 %	61-141	01/20/26	01/22/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: TP		Batch: 2604021
Chloride	405	20.0	1	01/19/26	01/19/26	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 1/22/2026 4:16:21PM
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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 (2604006-BLK1)**

Prepared: 01/19/26 Analyzed: 01/20/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.89		8.00		98.6	70-130			

**LCS (2604006-BS1)**

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.11	0.0250	5.00		102	70-130			
Ethylbenzene	4.96	0.0250	5.00		99.2	70-130			
Toluene	5.07	0.0250	5.00		101	70-130			
o-Xylene	5.01	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	7.88		8.00		98.5	70-130			

**Matrix Spike (2604006-MS1)**

Source: E601129-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.35	0.0250	5.00	ND	107	70-130			
Ethylbenzene	5.18	0.0250	5.00	ND	104	70-130			
Toluene	5.31	0.0250	5.00	ND	106	70-130			
o-Xylene	5.21	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.8	0.0250	15.0	ND	105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.96		8.00		99.5	70-130			

**Matrix Spike Dup (2604006-MSD1)**

Source: E601129-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.64	0.0250	5.00	ND	113	70-130	5.26	27	
Ethylbenzene	5.44	0.0250	5.00	ND	109	70-130	4.95	26	
Toluene	5.59	0.0250	5.00	ND	112	70-130	5.07	20	
o-Xylene	5.49	0.0250	5.00	ND	110	70-130	5.21	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	4.87	23	
Total Xylenes	16.6	0.0250	15.0	ND	110	70-130	4.99	26	
Surrogate: 4-Bromochlorobenzene-PID	7.97		8.00		99.7	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 1/22/2026 4:16:21PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2604006-BLK1)**

Prepared: 01/19/26 Analyzed: 01/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.96		8.00		87.0	70-130			

**LCS (2604006-BS2)**

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.07		8.00		88.4	70-130			

**Matrix Spike (2604006-MS2)**

Source: E601129-04

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	56.4	20.0	50.0	ND	113	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			

**Matrix Spike Dup (2604006-MSD2)**

Source: E601129-04

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	56.7	20.0	50.0	ND	113	70-130	0.557	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 1/22/2026 4:16:21PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2604044-BLK1)**

Prepared: 01/20/26 Analyzed: 01/21/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	50.7		50.0		101	61-141			

**LCS (2604044-BS1)**

Prepared: 01/20/26 Analyzed: 01/21/26

Diesel Range Organics (C10-C28)	251	25.0	250		101	66-144			
Surrogate: <i>n</i> -Nonane	48.6		50.0		97.2	61-141			

**Matrix Spike (2604044-MS1)**

Source: E601130-06

Prepared: 01/20/26 Analyzed: 01/21/26

Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	56-156			
Surrogate: <i>n</i> -Nonane	51.4		50.0		103	61-141			

**Matrix Spike Dup (2604044-MSD1)**

Source: E601130-06

Prepared: 01/20/26 Analyzed: 01/21/26

Diesel Range Organics (C10-C28)	270	25.0	250	ND	108	56-156	0.0733	20	
Surrogate: <i>n</i> -Nonane	51.1		50.0		102	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 1/22/2026 4:16:21PM
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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 (2604021-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride ND 20.0

**LCS (2604021-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 258 20.0 250 103 90-110

**Matrix Spike (2604021-MS1)**

Source: E601141-03

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 278 20.0 250 ND 111 80-120

**Matrix Spike Dup (2604021-MSD1)**

Source: E601141-03

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 278 20.0 250 ND 111 80-120 0.00937 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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 01/22/26 16:16
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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.





### Envirotech Analytical Laboratory

Printed: 1/20/2026 10:29:30AM

#### Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA	Date Received: 01/19/26 05:45	Work Order ID: E601139
Phone: (575) 988-0055	Date Logged In: 01/16/26 13:40	Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com	Due Date: 01/23/26 17:00 (4 day TAT)	

#### Chain of Custody (COC)

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

Carrier: Courier

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

#### Comments/Resolution

L-NS  
R-NV

#### Sample Turn Around Time (TAT)

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

#### Sample Cooler

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

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

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

#### Sample Container

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

#### Field Label

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

#### Sample Preservation

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

#### Multiphase Sample Matrix

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

#### Subcontract Laboratory

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

#### Client Instruction

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

Date



envirotech Inc.

Report to:  
Kennedy Lincoln



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1

Work Order: E602005

Job Number: 23003-0002

Received: 2/3/2026

Revision: 0

Report Reviewed By:

**Draft**

Walter Hinchman  
Laboratory Director  
2/3/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 2/3/26

Kennedy Lincoln  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1  
Workorder: E602005  
Date Received: 2/3/2026 8:30:00AM

Kennedy Lincoln,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/3/2026 8:30:00AM, under the Project Name: Peaches 19 Fed #1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

Field Offices:

**Southern New Mexico Area**

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

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS09 - 0.25-5'	5
Definitions and Notes	6
Chain of Custody etc.	7

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 02/03/26 14:39
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS09 - 0.25-5'	E602005-01A	Soil	02/02/26	02/03/26	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/3/2026 2:39:45PM
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**FS09 - 0.25-5'**

**E602005-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2606023
Benzene	ND	0.0250	1	02/02/26	02/03/26	
Ethylbenzene	<b>0.153</b>	0.0250	1	02/02/26	02/03/26	
Toluene	<b>0.0392</b>	0.0250	1	02/02/26	02/03/26	
o-Xylene	<b>0.0637</b>	0.0250	1	02/02/26	02/03/26	
p,m-Xylene	<b>0.444</b>	0.0500	1	02/02/26	02/03/26	
Total Xylenes	<b>0.508</b>	0.0250	1	02/02/26	02/03/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	02/02/26	02/03/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2606023
Gasoline Range Organics (C6-C10)	<b>27.4</b>	20.0	1	02/02/26	02/03/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	02/02/26	02/03/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2606033
Diesel Range Organics (C10-C28)	<b>1370</b>	25.0	1	02/03/26	02/03/26	
Oil Range Organics (C28-C36)	<b>553</b>	50.0	1	02/03/26	02/03/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	02/03/26	02/03/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: TP		Batch: 2606041
Chloride	<b>949</b>	20.0	1	02/03/26	02/03/26	



### Definitions and Notes

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 02/03/26 14:39
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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.



Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Chevron				Company: Ensolum, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project: Peaches 19 Fed #1				Address: 3122 National Parks Hwy				E602005		23003-0002		X				X				
Project Manager: Kennedy Lincoln				City, State, Zip: Carlsbad NM, 88220																
Address: 3150 E Greene St				Phone: 575-988-0055																
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com																
Phone: (423) 831-5384				Miscellaneous:																
Email: Kennedy.lincoln@chevron.com																				
Sample Information										Analysis and Method				EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCCQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
0:00	2/2/2026	Soil	1	FS09 - 0.25-5'			1								X					
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp	4.6		
																	Remarks			
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, usantillana@ensolum.com																				
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: Uriel Santillana																				
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.				
<i>Uriel Santillana</i>				2/2/26		1505		<i>Michelle Gonzales</i>				2-2-26		1505						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time						
<i>Michelle Gonzales</i>				2-2-26		1515		<i>Mariassa Gonzales</i>				2-2-26		1515						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Lab Use Only Received on ice: <i>Y</i> N				
<i>Mariassa Gonzales</i>				2-2-26		1910		<i>Johnny Archuleta</i>				2-2-26		1910						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time						
<i>Johnny Archuleta</i>				2-2-26		2240		<i>Noe Seo</i>				2-3-26		0830						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time						
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																	Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Envirotech Analytical Laboratory

Printed: 2/3/2026 10:29:28AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron, USA Date Received: 02/03/26 08:30 Work Order ID: E602005
Phone: 423-831-5384 Date Logged In: 02/02/26 16:12 Logged In By: Noe Soto
Email: kennedy.lincoln@chevron.com Due Date: 02/03/26 17:00 (0 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

L-IY
R-DL

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

Date



envirotech Inc.

Report to:  
Kennedy Lincoln



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Chevron, USA

Project Name: Peaches 19 Fed #1

Work Order: E602005

Job Number: 23003-0002

Received: 2/3/2026

Revision: 2

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
2/4/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 2/4/26

Kennedy Lincoln  
6301 Deauville Blvd  
Midland, TX 79706

Project Name: Peaches 19 Fed #1  
Workorder: E602005  
Date Received: 2/3/2026 8:30:00AM

Kennedy Lincoln,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/3/2026 8:30:00AM, under the Project Name: Peaches 19 Fed #1.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed #1 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**  
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Cell: 775-287-1762  
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## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS09 - 0.25-5'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

### Sample Summary

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 02/04/26 12:31
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS09 - 0.25-5'	E602005-01A	Soil	02/02/26	02/03/26	Glass Jar, 2 oz.



### Sample Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/4/2026 12:31:31PM
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**FS09 - 0.25-5'**

**E602005-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2606023
Benzene	ND	0.0250	1	02/02/26	02/03/26	
Ethylbenzene	<b>0.153</b>	0.0250	1	02/02/26	02/03/26	
Toluene	<b>0.0392</b>	0.0250	1	02/02/26	02/03/26	
o-Xylene	<b>0.0637</b>	0.0250	1	02/02/26	02/03/26	
p,m-Xylene	<b>0.444</b>	0.0500	1	02/02/26	02/03/26	
Total Xylenes	<b>0.508</b>	0.0250	1	02/02/26	02/03/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	02/02/26	02/03/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2606023
Gasoline Range Organics (C6-C10)	<b>27.4</b>	20.0	1	02/02/26	02/03/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.9 %	70-130	02/02/26	02/03/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2606033
Diesel Range Organics (C10-C28)	<b>1370</b>	25.0	1	02/03/26	02/03/26	
Oil Range Organics (C28-C36)	<b>553</b>	50.0	1	02/03/26	02/03/26	
<i>Surrogate: n-Nonane</i>						
		102 %	61-141	02/03/26	02/03/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2606041
Chloride	<b>949</b>	20.0	1	02/03/26	02/03/26	



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/4/2026 12:31:31PM
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#### Volatiles Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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#### Blank (2606023-BLK1)

Prepared: 02/02/26 Analyzed: 02/03/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.44		8.00		106	70-130			

#### LCS (2606023-BS1)

Prepared: 02/02/26 Analyzed: 02/03/26

Benzene	5.03	0.0250	5.00		101	70-130			
Ethylbenzene	4.82	0.0250	5.00		96.5	70-130			
Toluene	4.95	0.0250	5.00		99.0	70-130			
o-Xylene	4.89	0.0250	5.00		97.7	70-130			
p,m-Xylene	9.86	0.0500	10.0		98.6	70-130			
Total Xylenes	14.7	0.0250	15.0		98.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.50		8.00		106	70-130			

#### Matrix Spike (2606023-MS1)

Source: E601293-63

Prepared: 02/02/26 Analyzed: 02/03/26

Benzene	5.50	0.0250	5.00	ND	110	70-130			
Ethylbenzene	5.28	0.0250	5.00	ND	106	70-130			
Toluene	5.41	0.0250	5.00	ND	108	70-130			
o-Xylene	5.33	0.0250	5.00	ND	107	70-130			
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130			
Total Xylenes	16.1	0.0250	15.0	ND	107	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.47		8.00		106	70-130			

#### Matrix Spike Dup (2606023-MSD1)

Source: E601293-63

Prepared: 02/02/26 Analyzed: 02/03/26

Benzene	5.56	0.0250	5.00	ND	111	70-130	1.06	27	
Ethylbenzene	5.33	0.0250	5.00	ND	107	70-130	1.06	26	
Toluene	5.47	0.0250	5.00	ND	109	70-130	1.17	20	
o-Xylene	5.38	0.0250	5.00	ND	108	70-130	0.911	25	
p,m-Xylene	10.9	0.0500	10.0	ND	109	70-130	1.01	23	
Total Xylenes	16.3	0.0250	15.0	ND	108	70-130	0.977	26	
Surrogate: 4-Bromochlorobenzene-PID	8.57		8.00		107	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/4/2026 12:31:31PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2606023-BLK1)**

Prepared: 02/02/26 Analyzed: 02/03/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		8.00		90.8	70-130			

**LCS (2606023-BS2)**

Prepared: 02/02/26 Analyzed: 02/03/26

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0		111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.31		8.00		91.4	70-130			

**Matrix Spike (2606023-MS2)**

Source: E601293-63

Prepared: 02/02/26 Analyzed: 02/03/26

Gasoline Range Organics (C6-C10)	56.2	20.0	50.0	ND	112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.40		8.00		92.5	70-130			

**Matrix Spike Dup (2606023-MSD2)**

Source: E601293-63

Prepared: 02/02/26 Analyzed: 02/03/26

Gasoline Range Organics (C6-C10)	54.1	20.0	50.0	ND	108	70-130	3.77	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.48		8.00		93.6	70-130			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/4/2026 12:31:31PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2606033-BLK1)**

Prepared: 02/03/26 Analyzed: 02/03/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	53.1		50.0		106	61-141			

**LCS (2606033-BS1)**

Prepared: 02/03/26 Analyzed: 02/03/26

Diesel Range Organics (C10-C28)	238	25.0	250		95.3	66-144			
Surrogate: <i>n</i> -Nonane	53.6		50.0		107	61-141			

**Matrix Spike (2606033-MS1)**

Source: E602004-01

Prepared: 02/03/26 Analyzed: 02/03/26

Diesel Range Organics (C10-C28)	276	25.0	250	ND	110	56-156			
Surrogate: <i>n</i> -Nonane	59.1		50.0		118	61-141			

**Matrix Spike Dup (2606033-MSD1)**

Source: E602004-01

Prepared: 02/03/26 Analyzed: 02/03/26

Diesel Range Organics (C10-C28)	272	25.0	250	ND	109	56-156	1.26	20	
Surrogate: <i>n</i> -Nonane	58.7		50.0		117	61-141			



### QC Summary Data

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 2/4/2026 12:31:31PM
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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 (2606041-BLK1)**

Prepared: 02/03/26 Analyzed: 02/03/26

Chloride ND 20.0

**LCS (2606041-BS1)**

Prepared: 02/03/26 Analyzed: 02/03/26

Chloride 260 20.0 250 104 90-110

**Matrix Spike (2606041-MS1)**

Source: E602004-04

Prepared: 02/03/26 Analyzed: 02/03/26

Chloride 260 20.0 250 ND 104 80-120

**Matrix Spike Dup (2606041-MSD1)**

Source: E602004-04

Prepared: 02/03/26 Analyzed: 02/03/26

Chloride 259 20.0 250 ND 104 80-120 0.148 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

Chevron, USA 6301 Deauville Blvd Midland TX, 79706	Project Name: Peaches 19 Fed #1 Project Number: 23003-0002 Project Manager: Kennedy Lincoln	<b>Reported:</b> 02/04/26 12:31
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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.





**Envirotech Analytical Laboratory**

Printed: 2/3/2026 10:29:28AM

**Sample Receipt Checklist (SRC)**

**Instructions:** Please take note of any NO checkmarks.

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

Client: Chevron, USA	Date Received: 02/03/26 08:30	Work Order ID: E602005
Phone: 423-831-5384	Date Logged In: 02/02/26 16:12	Logged In By: Noe Soto
Email: kennedy.lincoln@chevron.com	Due Date: 02/03/26 17:00 (0 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Comments/Resolution**

L-IY  
R-DL

**Client Instruction**

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Chevron

Project Name: Peaches 19 Fed no. 1 Battery

Work Order: E602153

Job Number: 23003-0002

Received: 2/13/2026

Revision: 0

Report Reviewed By:

**Draft**

Walter Hinchman  
Laboratory Director  
2/13/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 2/13/26

Ashley Giovengo  
322 Road 3100  
Aztec, NM 87410



Project Name: Peaches 19 Fed no. 1 Battery  
Workorder: E602153  
Date Received: 2/13/2026 6:30:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/13/2026 6:30:00AM, under the Project Name: Peaches 19 Fed no. 1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed no. 1 Battery 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**  
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Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS09-0.25-5'	5
SW04-0.25-5'	6
QC Summary Data	7
QC - Anions by EPA 300.0/9056A	7
Definitions and Notes	8
Chain of Custody etc.	9

### Sample Summary

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 02/13/26 10:45
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS09-0.25-5'	E602153-01A	Soil	02/12/26	02/13/26	Glass Jar, 2 oz.
SW04-0.25-5'	E602153-02A	Soil	02/12/26	02/13/26	Glass Jar, 2 oz.



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/13/2026 10:45:02AM
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**FS09-0.25-5'**

**E602153-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2607138
Benzene	ND	0.0250	1	02/13/26	02/13/26	
Ethylbenzene	ND	0.0250	1	02/13/26	02/13/26	
Toluene	ND	0.0250	1	02/13/26	02/13/26	
o-Xylene	ND	0.0250	1	02/13/26	02/13/26	
p,m-Xylene	ND	0.0500	1	02/13/26	02/13/26	
Total Xylenes	ND	0.0250	1	02/13/26	02/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.4 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2607138
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/13/26	02/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		116 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2607136
Diesel Range Organics (C10-C28)	174	25.0	1	02/13/26	02/13/26	
Oil Range Organics (C28-C36)	70.6	50.0	1	02/13/26	02/13/26	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	02/13/26	02/13/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2607103
Chloride	320	20.0	1	02/13/26	02/13/26	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/13/2026 10:45:02AM
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**SW04-0.25-5'**

**E602153-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2607138
Benzene	ND	0.0250	1	02/13/26	02/13/26	
Ethylbenzene	ND	0.0250	1	02/13/26	02/13/26	
Toluene	ND	0.0250	1	02/13/26	02/13/26	
o-Xylene	ND	0.0250	1	02/13/26	02/13/26	
p,m-Xylene	ND	0.0500	1	02/13/26	02/13/26	
Total Xylenes	ND	0.0250	1	02/13/26	02/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.8 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2607138
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/13/26	02/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		115 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2607136
Diesel Range Organics (C10-C28)	103	25.0	1	02/13/26	02/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/13/26	02/13/26	
<i>Surrogate: n-Nonane</i>		104 %	61-141	02/13/26	02/13/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2607103
Chloride	2800	200	10	02/13/26	02/13/26	



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/13/2026 10:45:02AM
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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 (2607103-BLK1)**

Prepared: 02/12/26 Analyzed: 02/12/26

Chloride	ND	20.0							
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**LCS (2607103-BS1)**

Prepared: 02/12/26 Analyzed: 02/12/26

Chloride	256	20.0	250		102	90-110			
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**Matrix Spike (2607103-MS1)**

Source: E602135-07

Prepared: 02/12/26 Analyzed: 02/13/26

Chloride	3770	200	250	3430	135	80-120			M4
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**Matrix Spike Dup (2607103-MSD1)**

Source: E602135-07

Prepared: 02/12/26 Analyzed: 02/13/26

Chloride	3820	200	250	3430	156	80-120	1.41	20	M4
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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

Chevron	Project Name:	Peaches 19 Fed no. 1 Battery	<b>Reported:</b> 02/13/26 10:45
322 Road 3100	Project Number:	23003-0002	
Aztec NM, 87410	Project Manager:	Ashley Giovengo	

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Chevron				Company: Ensolum LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed No. 1 Battery				Address: 3122 National Parks Hwy				E602153		23003-0002		x				x			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous:															
Email: agiovengo@ensolum.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
12:14	2/12/2026	S	1	FS09 - 0.25-5'		1								X					
12:34	2/12/2026	S	1	SW04 - 0.25-5'		2								X					
Additional Instructions: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, iestrella@ensoulm.com, jhinkle@ensolum.com, jgonzalez@ensolum.com, bmoir@ensolum.com, oaderinto@ensolum.com, akone@ensolum.com																			
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: Uriel Santillana																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: Y/N													
<i>Michelle Gonzales</i>	2-12-26	14:10	<i>Michelle Gonzales</i>	2-12-26	14:10														
<i>Michelle Gonzales</i>	2-12-26	14:15	<i>Marissa Gonzales</i>	2-12-26	14:15														
<i>Marissa Gonzales</i>	2-12-26	18:00	<i>Johnny Archuleta</i>	2-12-26	18:00														
<i>Johnny Archuleta</i>	2-12-26	2:13	<i>Noe Soto</i>	2-13-26	06:30														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

**Envirotech Analytical Laboratory**

Printed: 2/13/2026 7:45:40AM

**Sample Receipt Checklist (SRC)**

**Instructions:** Please take note of any NO checkmarks.

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

Client: Chevron	Date Received: 02/13/26 06:30	Work Order ID: E602153
Phone: (505)326-2657	Date Logged In: 02/12/26 14:37	Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com	Due Date: 02/13/26 17:00 (0 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Comments/Resolution**

L-NS  
R-DT

**Client Instruction**

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

Date



envirotech Inc.

Report to:  
Ashley Giovengo



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Chevron

Project Name: Peaches 19 Fed no. 1 Battery

Work Order: E602153

Job Number: 23003-0002

Received: 2/13/2026

Revision: 2

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
2/16/26

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 2/16/26



Ashley Giovengo  
322 Road 3100  
Aztec, NM 87410

Project Name: Peaches 19 Fed no. 1 Battery  
Workorder: E602153  
Date Received: 2/13/2026 6:30:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/13/2026 6:30:00AM, under the Project Name: Peaches 19 Fed no. 1 Battery.

The analytical test results summarized in this report with the Project Name: Peaches 19 Fed no. 1 Battery apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

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

## Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS09-0.25-5'	5
SW04-0.25-5'	6
QC Summary Data	7
QC - Volatile Organics by EPA 8021B	7
QC - Nonhalogenated Organics by EPA 8015D - GRO	8
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	9
QC - Anions by EPA 300.0/9056A	10
Definitions and Notes	11
Chain of Custody etc.	12

### Sample Summary

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 02/16/26 16:15
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS09-0.25-5'	E602153-01A	Soil	02/12/26	02/13/26	Glass Jar, 2 oz.
SW04-0.25-5'	E602153-02A	Soil	02/12/26	02/13/26	Glass Jar, 2 oz.



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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**FS09-0.25-5'**

**E602153-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: BA		Batch: 2607138
Benzene	ND	0.0250	1	02/13/26	02/13/26	
Ethylbenzene	ND	0.0250	1	02/13/26	02/13/26	
Toluene	ND	0.0250	1	02/13/26	02/13/26	
o-Xylene	ND	0.0250	1	02/13/26	02/13/26	
p,m-Xylene	ND	0.0500	1	02/13/26	02/13/26	
Total Xylenes	ND	0.0250	1	02/13/26	02/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.4 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: BA		Batch: 2607138
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/13/26	02/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		116 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: NV		Batch: 2607136
Diesel Range Organics (C10-C28)	174	25.0	1	02/13/26	02/13/26	
Oil Range Organics (C28-C36)	70.6	50.0	1	02/13/26	02/13/26	
<i>Surrogate: n-Nonane</i>		105 %	61-141	02/13/26	02/13/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: DT		Batch: 2607103
Chloride	320	20.0	1	02/13/26	02/13/26	



### Sample Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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**SW04-0.25-5'**

**E602153-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2607138
Benzene	ND	0.0250	1	02/13/26	02/13/26	
Ethylbenzene	ND	0.0250	1	02/13/26	02/13/26	
Toluene	ND	0.0250	1	02/13/26	02/13/26	
o-Xylene	ND	0.0250	1	02/13/26	02/13/26	
p,m-Xylene	ND	0.0500	1	02/13/26	02/13/26	
Total Xylenes	ND	0.0250	1	02/13/26	02/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.8 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2607138
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/13/26	02/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		115 %	70-130	02/13/26	02/13/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2607136
Diesel Range Organics (C10-C28)	103	25.0	1	02/13/26	02/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/13/26	02/13/26	
<i>Surrogate: n-Nonane</i>		104 %	61-141	02/13/26	02/13/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2607103
Chloride	2800	200	10	02/13/26	02/13/26	



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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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 (2607138-BLK1)**

Prepared: 02/13/26 Analyzed: 02/16/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.82		8.00		110	70-130			

**LCS (2607138-BS1)**

Prepared: 02/13/26 Analyzed: 02/13/26

Benzene	4.30	0.0250	5.00		86.0	70-130			
Ethylbenzene	4.65	0.0250	5.00		92.9	70-130			
Toluene	4.59	0.0250	5.00		91.7	70-130			
o-Xylene	4.80	0.0250	5.00		96.0	70-130			
p,m-Xylene	9.50	0.0500	10.0		95.0	70-130			
Total Xylenes	14.3	0.0250	15.0		95.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.74		8.00		109	70-130			

**Matrix Spike (2607138-MS1)**

Source: E602161-05

Prepared: 02/13/26 Analyzed: 02/14/26

Benzene	4.36	0.0250	5.00	ND	87.3	70-130			
Ethylbenzene	4.71	0.0250	5.00	ND	94.1	70-130			
Toluene	4.65	0.0250	5.00	ND	93.1	70-130			
o-Xylene	4.88	0.0250	5.00	ND	97.7	70-130			
p,m-Xylene	9.63	0.0500	10.0	ND	96.3	70-130			
Total Xylenes	14.5	0.0250	15.0	ND	96.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.75		8.00		109	70-130			

**Matrix Spike Dup (2607138-MSD1)**

Source: E602161-05

Prepared: 02/13/26 Analyzed: 02/14/26

Benzene	4.31	0.0250	5.00	ND	86.2	70-130	1.26	27	
Ethylbenzene	4.65	0.0250	5.00	ND	93.0	70-130	1.17	26	
Toluene	4.59	0.0250	5.00	ND	91.9	70-130	1.28	20	
o-Xylene	4.81	0.0250	5.00	ND	96.2	70-130	1.52	25	
p,m-Xylene	9.50	0.0500	10.0	ND	95.0	70-130	1.37	23	
Total Xylenes	14.3	0.0250	15.0	ND	95.4	70-130	1.42	26	
Surrogate: 4-Bromochlorobenzene-PID	8.61		8.00		108	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2607138-BLK1)**

Prepared: 02/13/26 Analyzed: 02/16/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.2	70-130			

**LCS (2607138-BS2)**

Prepared: 02/13/26 Analyzed: 02/13/26

Gasoline Range Organics (C6-C10)	52.1	20.0	50.0		104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		8.00		94.2	70-130			

**Matrix Spike (2607138-MS2)**

Source: E602161-05

Prepared: 02/13/26 Analyzed: 02/14/26

Gasoline Range Organics (C6-C10)	51.4	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

**Matrix Spike Dup (2607138-MSD2)**

Source: E602161-05

Prepared: 02/13/26 Analyzed: 02/14/26

Gasoline Range Organics (C6-C10)	52.7	20.0	50.0	ND	105	70-130	2.42	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.58		8.00		94.7	70-130			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2607136-BLK1)**

Prepared: 02/13/26 Analyzed: 02/14/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	51.2		50.0		102	61-141			

**LCS (2607136-BS1)**

Prepared: 02/13/26 Analyzed: 02/13/26

Diesel Range Organics (C10-C28)	261	25.0	250		104	66-144			
Surrogate: <i>n</i> -Nonane	51.7		50.0		103	61-141			

**Matrix Spike (2607136-MS1)**

Source: E602153-02

Prepared: 02/13/26 Analyzed: 02/13/26

Diesel Range Organics (C10-C28)	387	25.0	250	103	114	56-156			
Surrogate: <i>n</i> -Nonane	51.9		50.0		104	61-141			

**Matrix Spike Dup (2607136-MSD1)**

Source: E602153-02

Prepared: 02/13/26 Analyzed: 02/13/26

Diesel Range Organics (C10-C28)	390	25.0	250	103	115	56-156	0.965	20	
Surrogate: <i>n</i> -Nonane	53.1		50.0		106	61-141			



### QC Summary Data

Chevron 322 Road 3100 Aztec NM, 87410	Project Name: Peaches 19 Fed no. 1 Battery Project Number: 23003-0002 Project Manager: Ashley Giovengo	<b>Reported:</b> 2/16/2026 4:15:13PM
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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 (2607103-BLK1)**

Prepared: 02/12/26 Analyzed: 02/12/26

Chloride	ND	20.0							
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**LCS (2607103-BS1)**

Prepared: 02/12/26 Analyzed: 02/12/26

Chloride	256	20.0	250		102	90-110			
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**Matrix Spike (2607103-MS1)**

Source: E602135-07

Prepared: 02/12/26 Analyzed: 02/13/26

Chloride	3770	200	250	3430	135	80-120			M4
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**Matrix Spike Dup (2607103-MSD1)**

Source: E602135-07

Prepared: 02/12/26 Analyzed: 02/13/26

Chloride	3820	200	250	3430	156	80-120	1.41	20	M4
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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

Chevron	Project Name:	Peaches 19 Fed no. 1 Battery	
322 Road 3100	Project Number:	23003-0002	<b>Reported:</b>
Aztec NM, 87410	Project Manager:	Ashley Giovengo	02/16/26 16:15

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Chevron				Company: Ensolum LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Peaches 19 Fed No. 1 Battery				Address: 3122 National Parks Hwy				E602153		23003-0002		x				x			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: 575-988-0055															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous:															
Email: agiovengo@ensolum.com																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
12:14	2/12/2026	S	1	FS09 - 0.25-5'		1								X						
12:34	2/12/2026	S	1	SW04 - 0.25-5'		2								X						

Additional Instructions: cburton@ensolum.com, agiovengo@ensolum.com, chamilton@ensolum.com, iestrella@ensolum.com, jhinkle@ensolum.com, jgonzalez@ensolum.com, bmoir@ensolum.com, oaderinto@ensolum.com, akone@ensolum.com

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: Uriel Santillana

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. <b>Lab Use Only</b> Received on ice: Y/N
<i>[Signature]</i>	2/12/26	14:10	Michelle Gonzales	2-12-26	1410	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Michelle Gonzales	2-12-26	1415	Marissa Gonzales	2-12-26	1415	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Marissa Gonzales	2-12-26	1800	Johnny Archuleta	2-12-26	1800	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Johnny Archuleta	2-12-26	2130	Noe Soto	2-13-26	0630	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 2/13/2026 7:45:40AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: Chevron	Date Received: 02/13/26 06:30	Work Order ID: E602153
Phone: (505)326-2657	Date Logged In: 02/12/26 14:37	Logged In By: Caitlin Mars
Email: agiovengo@ensolum.com	Due Date: 02/13/26 17:00 (0 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Comments/Resolution**

L-NS  
R-DT

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

Date



envirotech Inc.



## APPENDIX F

# Regulatory Correspondence

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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 470151

**QUESTIONS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 470151
	Action Type: [NOTIFY] Notification Of Release (NOR)

**QUESTIONS**

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	Peaches 19 Fed No. 1 Battery
Date Release Discovered	06/04/2025
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
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

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Crude Oil   Released: 0 BBL   Recovered: 0 BBL   Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Produced Water   Released: 8 BBL   Recovered: 0 BBL   Lost: 8 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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**Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 470151

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 470151
	Action Type: [NOTIFY] Notification Of Release (NOR)

**QUESTIONS**

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

**Initial Response**

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

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<i>Not answered.</i>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<i>Not answered.</i>
All free liquids and recoverable materials have been removed and managed appropriately	<i>Not answered.</i>
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 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

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

ACKNOWLEDGMENTS

Action 470151

**ACKNOWLEDGMENTS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 470151
	Action Type: [NOTIFY] Notification Of Release (NOR)

**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	I acknowledge the fact that 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.
<input checked="" type="checkbox"/>	I acknowledge the fact that, 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.

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

CONDITIONS

Action 470151

**CONDITIONS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 470151
	Action Type: [NOTIFY] Notification Of Release (NOR)

**CONDITIONS**

Created By	Condition	Condition Date
branes	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	6/5/2025

	Length (feet)	Width (feet)	Above grade Depth (in)	Below grade Depth (in)	Water Cut (%)	Barrels Water	Barrels Oil
Area 1	25	19	0.75	0.5	99	5.759	0.058
Area 2	24	17	0.25	0.5	99	1.948	0.03
Area 3							
Area 4							
Area 5							
					Rec Vol		
					Total	7.707	0.078

**From:** [Lincoln, Kennedy](#)  
**To:** [Bilkis Moir](#); [Ashley Giovengo](#)  
**Subject:** Fw: [EXTERNAL] Extension Request - PEACHES 19 FED NO. 1 BATTERY (nAPP2515629079)  
**Date:** Wednesday, August 27, 2025 9:57:19 PM

---

[\*\*EXTERNAL EMAIL\*\*]

Please ensure this is included in the remediation plan packet.

Kennedy Lincoln  
MCBU Environmental Specialist  
Mid-Continent Business Unit (MCBU)  
Chevron North America Exploration and Production Company  
6301 Deauville Midland, TX  
Mobile (432) 813-5384  
[Kennedy.Lincoln@chevron.com](mailto:Kennedy.Lincoln@chevron.com)

---

**From:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>  
**Sent:** Wednesday, August 27, 2025 2:49 PM  
**To:** Lincoln, Kennedy <Kennedy.Lincoln@chevron.com>  
**Cc:** Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>  
**Subject:** [\*\*EXTERNAL\*\*] RE: [EXTERNAL] Extension Request - PEACHES 19 FED NO. 1 BATTERY (nAPP2515629079)

**Be aware this external email contains an attachment and/or link.**

Ensure the email and contents are expected. If there are concerns, please submit suspicious messages to the Cyber Intelligence Center using the Report Phishing button.

Good afternoon Kennedy,

A 90-day extension is approved for NAPP2515629079 PEACHES 19 FED NO. 1 BATTERY. The new due date to submit your remediation plan to the OCD is December 1, 2025. Please include a copy of this and all notifications in the remedial and/or closure report to ensure the notifications are documented in the project file.

Kind regards,

Shelly

**Shelly Wells** \* Environmental Specialist-Advanced  
Environmental Bureau  
EMNRD-Oil Conservation Division

1220 S. St. Francis Drive|Santa Fe, NM 87505  
(505)469-7520 [Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)  
<http://www.emnrd.state.nm.us/OCD/>

---

**From:** Lincoln, Kennedy <Kennedy.Lincoln@chevron.com>  
**Sent:** Wednesday, August 27, 2025 12:47 PM  
**To:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>  
**Subject:** [EXTERNAL] Extension Request - PEACHES 19 FED NO. 1 BATTERY (nAPP2515629079)

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

To whom it may concern,

Chevron would like to request a 60-day extension (until December 1, 2025) to submit a remediation work plan required in 19.15.29.12.B.(1) NMAC at the Peaches 19 Fed No. 1 Battery (Incident Number nAPP2515629079)

The release occurred on June 4, 2025, and 8 barrels (bbls) of produced water were released; 0 bbls of produced water were recovered. The release impacted an area on-pad approximately 2,870 square feet in size on Federal Land managed by the Bureau of Land Management (BLM). Lateral and vertical delineation soil sampling in accordance with the strictest Closure Criteria per NMOCD Table I criteria is currently ongoing. Chevron intends to submit a remediation work plan upon receiving final laboratory analytical data from confirmation sampling activities. Chevron respectfully requests a 90-day extension until Monday December 1, 2025. Please let me know if you have any further questions regarding this site.

Thank you.

Kennedy Lincoln  
NM Region Environmental Specialist  
Shale & Tight Business Unit  
Chevron North America Exploration and Production Company  
6301 Deauville Midland, TX  
Mobile (432) 813-5384  
[Kennedy.Lincoln@chevron.com](mailto:Kennedy.Lincoln@chevron.com)

<b>Well Name:</b> PEACHES 19 FEDERAL	<b>Well Location:</b> T25S / R27E / SEC 19 / NWNE / 32.121769 / -104.228332	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 1H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM107368	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 300154025000S1	<b>Operator:</b> CHEVRON USA INCORPORATED	

**Notice of Intent**

**Sundry ID:** 2873617

**Type of Submission:** Notice of Intent

**Type of Action:** Surface Disturbance

**Date Sundry Submitted:** 09/15/2025

**Time Sundry Submitted:** 02:44

**Date proposed operation will begin:** 10/06/2025

**Procedure Description:** ATTENTION: CHRISHA MORGAN Site Name: PEACHES 19 FEDERAL 1H (API # 30-015-40250) Peaches 19 Fed No. 1 Battery (Site) at (Unit B, Section 19, Township 25S, Range 27E, 32.121700001, -104.227900001) and the immediate area requires three (3) advanced soil borings to take place at approximately (55) feet below ground surface; the soil borings are associated with reportable release (Incident Number nAPP2515629079). The borings will be secured and left open for (72) hours, at which time Chevron will assess for the presence or absence of groundwater. Temporary PVC well material will be placed to total depth of the boring and secured at the surface. If water is encountered at any point during the boring, installation of the soil borings will be plugged using Portland Type 1/11 neat cement less than 6.0 gallons of water per 94lb sack. If no water is encountered, then the soil boring will be plugged. Note: Proposed Soil Boring (BH03) will be located on existing soil disturbance. New Proposed Soil Boring (BH05) will be located on new soil disturbance approximately 779 square feet or 0.02 acres. New Proposed Soil Boring (BH06) will be located on new soil disturbance approximately 870.23 square feet or 0.02 acres. The total disturbance of soil will be approximately 0.04 acres.

**Surface Disturbance**

**Is any additional surface disturbance proposed?:** Yes

**Proposed Disturbance(acres):** 0.04

**Interim Reclamation (acres):** 0.04

**Long Term Disturbance (acres):** 0.0

**Surface Disturbance:**

**NOI Attachments**

**Surface Disturbance**

Peaches\_19\_Fed\_No.\_1\_Battery\_Soil\_Boring\_Map\_20250915144325.pdf

FEDERAL Well Location: T25S / R27E / SEC 19 / NWNE / 32.121769 / -104.228332

County or Parish/State: EDDY / NM

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM107368

Unit or CA Name:

Unit or CA Number:

US Well Number: 300154025000S1

Operator: CHEVRON USA INCORPORATED

Procedure Description

Proposed\_Boreholes\_\_Peaches\_19\_Fed\_No.\_1\_Battery\_20250915143927.pdf

Conditions of Approval

Authorized

20251006\_PEACHES\_19\_FEDERAL\_1H\_St\_Engineer\_Office\_drilling\_approval\_20251006150523.pdf

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JESSICA ZEMEN

Signed on: SEP 15, 2025 02:44 PM

Name: CHEVRON USA INCORPORATED

Title: Environmental & Regulatory Specialist - New Mexico

Street Address: 6301 DEAUVILLE BLVD

City: MIDLAND State: TX

Phone: (432) 530-9187

Email address: JESSICAZEMEN@CHEVRON.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: CRISHA A MORGAN

BLM POC Title: Environmental Protection Specialist

BLM POC Phone: 5752345987

BLM POC Email Address: CAMORGAN@BLM.GOV

Disposition: Approved

Disposition Date: 10/06/2025

Signature: CRISHA A. MORGAN

Form 3160-5  
(October 2024)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0220  
Expires: October 31, 2027

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.	NMNM107368
6. If Indian, Allottee or Tribe Name	

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. PEACHES 19 FEDERAL/1H	
2. Name of Operator CHEVRON USA INCORPORATED	9. API Well No. 3001540250	
3a. Address PO BOX 1392, BAKERSFIELD, CA 93302	3b. Phone No. (include area code) (661) 633-4000	10. Field and Pool or Exploratory Area COTTONWOOD DRAW-BONE SPRING/COTTONWOOD DRAW-BONE SPRING
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 19/T25S/R27E/NMP		11. Country or Parish, State EDDY/NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

ATTENTION: CHRISHA MORGAN Site Name: PEACHES 19 FEDERAL 1H (API # 30-015-40250)

Peaches 19 Fed No. 1 Battery (Site) at (Unit B, Section 19, Township 25S, Range 27E, 32.121700001, -104.227900001) and the immediate area requires three (3) advanced soil borings to take place at approximately (55) feet below ground surface; the soil borings are associated with reportable release (Incident Number nAPP2515629079). The borings will be secured and left open for (72) hours, at which time Chevron will assess for the presence or absence of groundwater. Temporary PVC well material will be placed to total depth of the boring and secured at the surface. If water is encountered at any point during the boring, installation of the soil borings will be plugged using Portland Type 1/11 neat cement less than 6.0 gallons of water per 94lb sack. If no water is encountered, then the soil boring will be plugged.

Note: Proposed Soil Boring (BH03) will be located on existing soil disturbance. New Proposed Soil Boring (BH05) will be located on new soil disturbance approximately 779 square feet or 0.02 acres. New Proposed Soil Boring (BH06) will be located on new soil disturbance approximately 870.23 square feet or 0.02 acres. The total disturbance of soil will be approximately 0.04 acres.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Environmental & Regulatory Specialist - New Mexico	
Signature (Electronic Submission)	Title	Date
		09/15/2025

**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by CRISHA A MORGAN / Ph: (575) 234-5987 / Approved	Environmental Protection Specialist	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office CARLSBAD	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

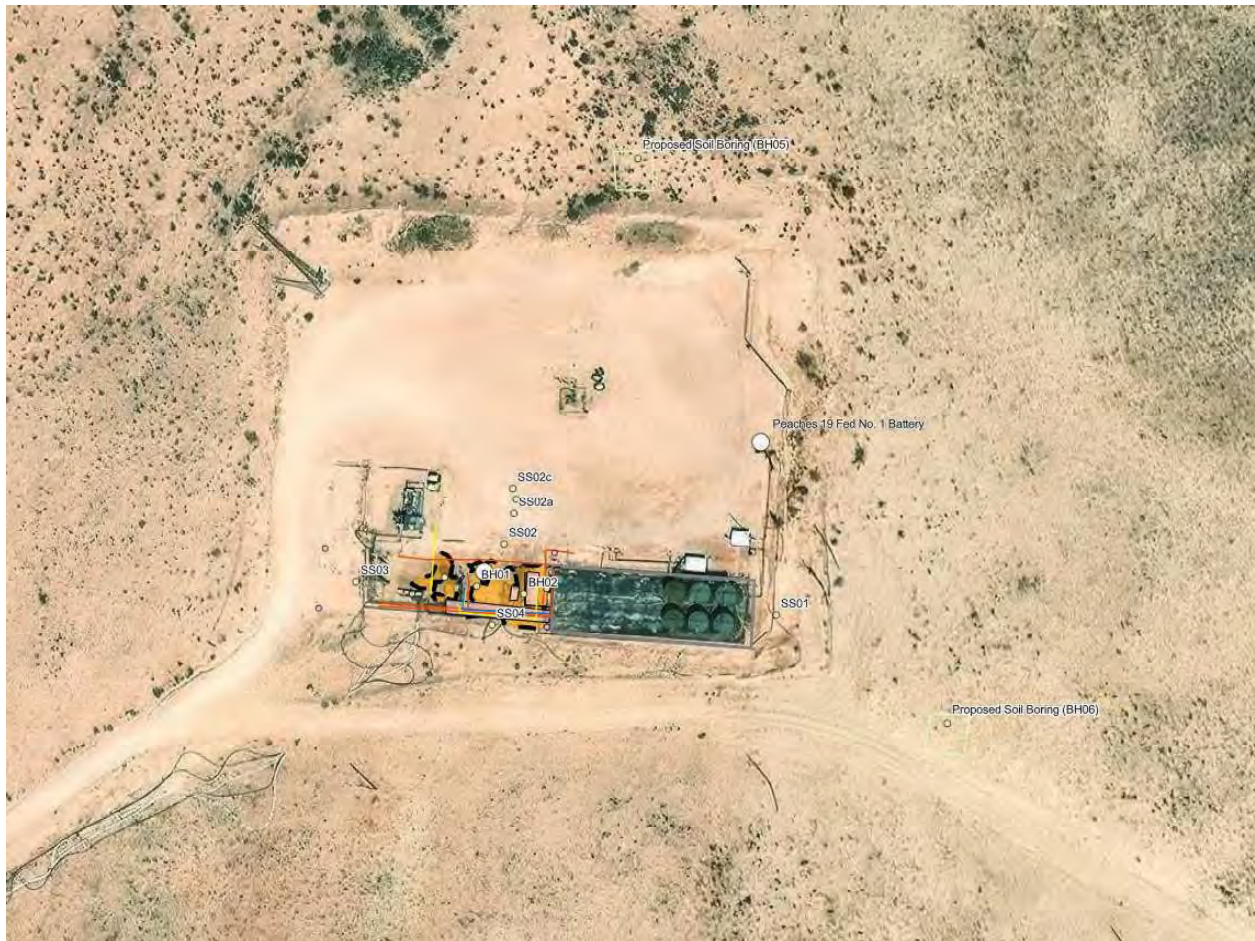
### Location of Well

0. SHL: NWN / 330 FNL / 2310 FEL / TWSP: 25S / RANGE: 27E / SECTION: 19 / LAT: 32.121769 / LONG: -104.228332 ( TVD: 0 feet, MD: 0 feet )

PPP: SWNE / 1859 FNL / 2132 FEL / TWSP: 25S / RANGE: 27E / SECTION: 19 / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

BHL: SWSE / 317 FSL / 1870 FEL / TWSP: 25S / RANGE: 27E / SECTION: 19 / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

Site Name: PEACHES 19 FEDERAL 1H (API # 30-015-40250)



ATTENTION: CHRISHA MORGAN Site Name: PEACHES 19 FEDERAL 1H (API # 30-015-40250)

Peaches 19 Fed No. 1 Battery (Site) at (Unit B, Section 19, Township 25S, Range 27E, 32.121700001, -104.227900001) and the immediate area requires three (3) advanced soil borings to take place at approximately (55) feet below ground surface; the soil borings are associated with reportable release (Incident Number nAPP2515629079). The borings will be secured and left open for (72) hours, at which time Chevron will assess for the presence or absence of groundwater. Temporary PVC well material will be placed to total depth of the boring and secured at the surface. If water is encountered at any point during the boring, installation of the soil borings will be plugged using Portland Type 1/11 neat cement less than 6.0 gallons of water per 94lb sack. If no water is encountered, then the soil boring will be plugged.

Note: Proposed Soil Boring (BH03) will be located on existing soil disturbance. New Proposed Soil Boring (BH05) will be located on new soil disturbance approximately 779 square feet or 0.02 acres. New Proposed Soil Boring (BH06) will be located on new soil disturbance approximately 870.23 square feet or 0.02 acres. The total disturbance of soil will be approximately 0.04 acres.



## United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Carlsbad Field Office  
520 E. Greene St.  
Carlsbad, NM 88220-6292

In Reply Refer To:  
3162.4 (NM-080)  
NMNM107368

October 6, 2025

NM Office of the State Engineer  
1900 W. Second St.  
Roswell, NM 88201

Re: PEACHES 19 FEDERAL 1H  
EDDY COUNTY, NEW MEXICO  
30-015-40250 NWNE SEC 19, TWSH 25S, RNG 27E  
32.121700001, -104.227900001(3 BORINGS)

To Whom It May Concern:

The above well location and the immediate area mentioned above requires advanced soil boring to take place at approximately 55 feet below ground surface. The 3 borings will be secured and left open for 72 hours at which time CHEVRON USA INCORPORATED will assess for the presence or absence of groundwater. Temporary PVC well material will be placed to total depth of the boring and secured at the surface. If water is encountered at any point during the boring, installation of the soil boring will be plugged using Portland Type 1/11 neat cement less than 6.0 gallons of water per 94lb sack. If no water is encountered, then the soil boring will be plugged. The Bureau of Land Management (landowner) authorizes the access of the area to accomplish depth to groundwater determination of this site.

If you have any questions, contact Crisha Morgan, at 575-234-5987.

Sincerely,

Crisha A. Morgan  
Certified Environmental Protection Specialist

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 558294

**QUESTIONS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2515629079
Incident Name	NAPP2515629079 PEACHES 19 FED NO. 1 BATTERY @ FAPP2125325196
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2125325196] Peaches 19 Fed No. 1 Battery

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	PEACHES 19 FED NO. 1 BATTERY
Date Release Discovered	06/04/2025
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
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

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Crude Oil   Released: 0 BBL   Recovered: 0 BBL   Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Produced Water   Released: 8 BBL   Recovered: 0 BBL   Lost: 8 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 558294

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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

**Initial Response**

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

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

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

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

I hereby agree and sign off to the above statement	Name: Kennedy Lincoln Title: Environmental Specialist Email: <a href="mailto:kennedy.lincoln@chevron.com">kennedy.lincoln@chevron.com</a> Date: 02/26/2026
--	---

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QUESTIONS, Page 3

Action 558294

**QUESTIONS (continued)**

Operator:  CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	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 100 and 500 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1000 (ft.) and ½ (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1000 (ft.) and ½ (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 1000 (ft.) and ½ (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1000 (ft.) and ½ (mi.)
Categorize the risk of this well / site being in a karst geology	High
A 100-year floodplain	Between 1000 (ft.) and ½ (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

**Remediation Plan**

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	174000
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	8940
GRO+DRO (EPA SW-846 Method 8015M)	6020
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	04/01/2026
On what date will (or did) the final sampling or liner inspection occur	05/29/2026
On what date will (or was) the remediation complete(d)	05/29/2026
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	2870
What is the estimated volume (in cubic yards) that will be remediated	215

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

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

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QUESTIONS, Page 4

Action 558294

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	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 <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Yes
In which state is the disposal taking place	Texas
What is the name of the out-of-state facility	R360 Antelope Draw
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

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

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

I hereby agree and sign off to the above statement	Name: Kennedy Lincoln Title: Environmental Specialist Email: kennedy.lincoln@chevron.com Date: 02/26/2026
--	--

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 558294

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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QUESTIONS, Page 6

Action 558294

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>552443</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>02/12/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>1</b>
What was the sampling surface area in square feet	<b>200</b>

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	2870
What was the total volume (cubic yards) remediated	200
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	400
What was the total volume (in cubic yards) reclaimed	33
Summarize any additional remediation activities not included by answers (above)	Excavation of impacted soil has mitigated adverse conditions at this Site. Depth to groundwater is greater than 105 feet bgs and no other sensitive receptors were identified near the release extent. Chevron believes these remedial actions are protective of human health, the environment, and groundwater. As such, Chevron respectfully requests closure for Incident Number nAPP2515629079.

*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: Kennedy Lincoln Title: Environmental Specialist Email: kennedy.lincoln@chevron.com Date: 02/26/2026
--	--

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QUESTIONS, Page 7

Action 558294

**QUESTIONS (continued)**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Reclamation Report</b>	
<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 558294

**CONDITIONS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 558294
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
scwells	Remediation closure approved with the following condition: Operator failed to provide proper Sampling Notification pursuant to 19.15.29.12.D.(1).(a) NMAC. Confirmation samples were collected on 1/22/2026 and 2/2/2026 and no C-141N was submitted for these dates. Failure to provide proper sampling notice is a compliance issue and the OCD may pursue compliance actions pursuant to 19.15.5 NMAC. Operator shall ensure future compliance with 19.15.29.12.D.(1).(a) NMAC.	3/17/2026