



CLOSURE REQUEST REPORT

Site Information:

Cotton Draw Unit 18 CTB 1

Incident Numbers: nAPP2602028462

Unit L, Section 18, Township 25 South, Range 32 East

Lea County, New Mexico

(32.12549751, -103.7196956)

Prepared For:

Devon Energy Production Company, LP

5315 Buena Vista Dr.

Carlsbad, NM 88220

EXECUTIVE SUMMARY

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Devon Energy Production Company, LP (Devon), presents the following Closure Request Report (CRR) detailing completed remedial actions and soil sampling events to address an inadvertent release of crude oil at the Cotton Draw Unit 18 CTB 1 (Site) (Figure 1 in Appendix A). The production well for this Site is associated with oil and gas exploration and production operations located on Federal land managed by the Bureau of Land Management (BLM).

On January 19, 2026, a tank overflow caused the release of approximately 28 barrels (bbls) within a lined tank battery containment and overspray on the adjacent southern pad surface. A vacuum truck was dispatched to the Site and approximately 27 bbls of crude oil were recovered. The incident was reported to the New Mexico Conservation Division (NMOCD) on a Release Notification on January 20, 2026, and Corrective Action Form (Form C-141) on January 21, 2026. The observed release area, hereafter referred to as the Area of Concern (AOC), was mapped with a handheld Trimble Global Positioning System (GPS) system.

Devon submitted an extension request on April 20, 2026, respectively, to provide sufficient time for further planning, and conducting additional excavation activities, soil sampling, and preparation of a report. The extension request was approved on April 20, 2026 at 12:49 pm. In June 2026, remedial actions continued with the excavation of residual impacts associated with the AOC. Laboratory analytical results from confirmation soil samples collected from the excavation floor and sidewalls verified that residual impacts had been removed from the Site in accordance with the applicable Site Closure Criteria, and as such, No Further Action (NFA) was required.

SITE CHARACTERIZATION AND CLOSURE CRITERIA

Etech characterized the site according to Table I in 19.15.29.12 of the New Mexico Administrative Code (NMAC), considering depth to ground water and proximity to:

- Any continuously flowing watercourse or any other significant watercourse;
- Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark);
- An occupied permanent residence, school, hospital, institution or church;
- A spring or a private, domestic freshwater well used by less than five households for domestic or stock watering purposes;
- Any freshwater well or spring;
- Incorporated municipal boundaries or a defined municipal fresh water well field covered under a municipal ordinance;
- A wetland;
- A subsurface mine;
- An unstable area (i.e. high karst potential); and
- A 100-year floodplain.

An initial desktop review referencing the NMOCD Oil and Gas Map and/or USGS National Water Information System: Mapper indicated the closest boring and/or well with recent depth to groundwater data was New Mexico Office of the State Engineer (NMOSE) permitted boring (C-04618-POD 1). The boring was drilled by Atkins Engineering Associates, Inc. on June 1, 2022, which is located approximately 0.23 miles (1,202 feet) southeast of the Site. Using a truck mounted drill rig equipped with air rotary, the soil boring was advanced to a depth of 55 feet bgs. There were no fluids observed after a 72-hour observation period. Following the observation period, the boring

was plugged and abandoned per the appropriate regulations. Regional soil borings and groundwater wells are shown on [Figure 1A](#) in [Appendix A](#). The referenced boring log is provided in [Appendix B](#).

Based on the desktop review of the current BLM karst cave potential map, the Site is located within a low karst potential area. All remaining potential receptors are not within proximity of the Site. Receptor details and sources used to determine the site characterization are included in [Figure 1A](#), [Figure 1B](#), and [Figure 1C](#) in [Appendix A](#).

Based on the results from the desktop review, specifically the estimated depth to groundwater at the Site, the following Closure Criteria was applied:

Constituents of Concern (COCs)	Laboratory Analytical Method	Closure Criteria Limits*
Chloride	Environmental Protection Agency (EPA) 300.0	10,000 milligrams per kilogram (mg/kg)
Total Petroleum Hydrocarbon (TPH)	EPA 8015 M/D	2,500 mg/kg
TPH-Gasoline Range Organics (GRO) + TPH-Diesel Range Organics (DRO)	EPA 8015 M/D	1,000 mg/kg
Benzene	EPA 8021B or EPA 8260B	10 mg/kg
Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA 8260B or EPA 8260B	50 mg/kg

* The reclamation standard concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH apply to the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13.

LINER INTEGRITY INSPECTION

On March 3, 2026, the secondary lined containment was power washed to remove dirt and debris in preparation for a scheduled inspection, which had been submitted through the NMOCD portal in accordance with Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC. Etech personnel conducted a thorough visual inspection of the liner on March 10, 2026, examining all sides and the base of the containment for its integrity as a secondary containment. The inspection confirmed that the secondary containment liner remains uncompromised, with no indication of damage inside or outside of the containment. Photographic documentation of the inspection is included in [Appendix C](#).

DELINEATION SOIL SAMPLING ACTIVITIES

On March 16, 2026, April 8, 2026, and July 13, 2026, Etech conducted delineation activities to define the boundaries of residual impacts associated with the AOC. Twelve (12) boreholes (BH01 through BH12) were advanced via hand auger, driven by field screening for volatile organic compounds (VOCs) utilizing a calibrated photoionization detector (PID) and chloride using Hach® chloride QuanTab® test strips. A minimum of 2 soil samples were collected from each delineation soil sampling location, representing the highest observed field screening concentration(s) and the greatest depth. Field screening results and soil descriptions are included on soil sampling logs shown in [Appendix D](#). Photographic documentation of delineation activities is included in [Appendix C](#).

Delineation soil samples were placed directly into lab provided pre-cleaned glass jars, packaged with minimal void space, labeled, and immediately placed on ice. The soil samples were transported under strict Chain-of-Custody procedures to Envirotech, Inc. Laboratories (Envirotech) in Farmington, New Mexico, for analysis of COCs.

LABORATORY ANALYTICAL RESULTS SUMMARY

Laboratory analytical results for soil samples surrounding the AOC were compliant with the Site Closure Criteria.

Laboratory analytical results for soil samples within the AOC were vertically defined by the Site Closure Criteria, but elevated TPH concentrations were present up to 0.5-foot bgs. Elevated COCs are defined by the following range of concentrations:

- GRO-TPH+DRO-TPH/TPH: **1,160 mg/kg to 12,100 mg/kg.**

EXCAVATION SOIL SAMPLING ACTIVITIES

On June 15 and 19, 2026, Etech oversaw the excavation of identified impacts via mechanical equipment and/or hand shovel. Following the removal of impacted soil, Etech collected 5-point composite confirmation excavation soil samples (FS01 through FS09 and SW01 through SW05) at a frequency of one sample per 200 square feet (sqft). Each confirmation soil sample, consisting of five equal aliquots homogenized in a 1-gallon resealable plastic bag, was handled and analyzed as previously described.

Approximately 52 cubic yards (CY) of impacted soil were excavated, removed from the Site, and transported to disposal facility under Devon approved manifests. The excavation extents and the excavation confirmation soil sample locations are shown in [Figure 3](#) in [Appendix A](#). Photographic documentation of excavation activities is included in [Appendix C](#).

CONFIRMATION LABORATORY ANALYTICAL RESULTS

Laboratory analytical results indicated that concentrations of COCs for all confirmation excavation soil samples were below the applicable Site Closure Criteria. Laboratory analytical results are summarized in [Table 1](#), included in [Appendix E](#). The executed chain-of-custody forms and laboratory analytical results are provided in [Appendix F](#).

SITE RESTORATION

On July 10, 2026, the excavations, which totaled approximately 1,479 sqft, were backfilled with 52 CY of clean, locally sourced soil, and the Site was restored to “as close to its original state” as possible. The final soil cover was contoured to match the Site’s pre-existing grade to prevent ponding of water and erosion.

Prior to initiating backfilling activities, Etech assessed the backfill material for concentrations of COCs. Two 5-point composite soil samples were collected from the material source stockpile(s) to use as soil cover material for the excavation areas (STKP01 and STKP02). The soil samples were field screened for VOCs and chloride, as previously described. Field screening and laboratory analytical results indicated the backfill material is clean, with respect to Site Closure Criteria and reclamation standards, and appears to correlate with surrounding soil conditions currently supporting native vegetative growth, as summarized in [Table 2](#), included in [Appendix E](#).

Photographic documentation of restoration activities is included in [Appendix C](#). The locations of the reclaimed areas are shown in [Figure 3](#) in [Appendix A](#).

CLOSURE REQUEST

Based on laboratory analytical results for confirmation excavation soil samples, impacted soil, as defined by the applicable Site Closure Criteria has been delineated, excavated, and removed from the Site. As such, Devon believes corrective actions were completed in accordance with NMAC 19.15.29 and to be protective of human health, the environment, and groundwater. Devon respectfully requests approval of this CRR associated with Incident Number nAPP2602028462 from the NMOCD and believes NFA appears warranted until the Site undergoes "final" reclamation of the facility.

If you have any questions or comments, please do not hesitate to contact Abe Valladares or Joseph S. Hernandez via contacts provided below.

Sincerely,

Etech Environmental and Safety Solutions, Inc.



Abe Valladares
Project Supervisor
abevalladares@etechenv.com
(432) 967-9624



Joseph S. Hernandez
Division Director, Geologist
joseph@etechenv.com
(432) 305-6413

cc: Jim Raley, Devon
New Mexico Oil Conservation Division
Bureau of Land Management

Appendices:

Appendix A: Figure 1: Site Location Map

Figure 1A: Site Characterization Map – Groundwater

Figure 1B: Site Characterization Map – Surficial Receptors

Figure 1C: Site Characterization Map – Subsurface Receptors

Figure 2: Delineation Soil Sample Locations

Figure 3: Excavation Soil Sample Locations

Appendix B: Referenced Well Records

Appendix C: Photographic Log

Appendix D: Soil Sampling Logs

Appendix E: Tables

Appendix F: Laboratory Analytical Reports & Chain-of-Custody Documentation

Appendix G: Correspondence & Notifications

| Appendix A



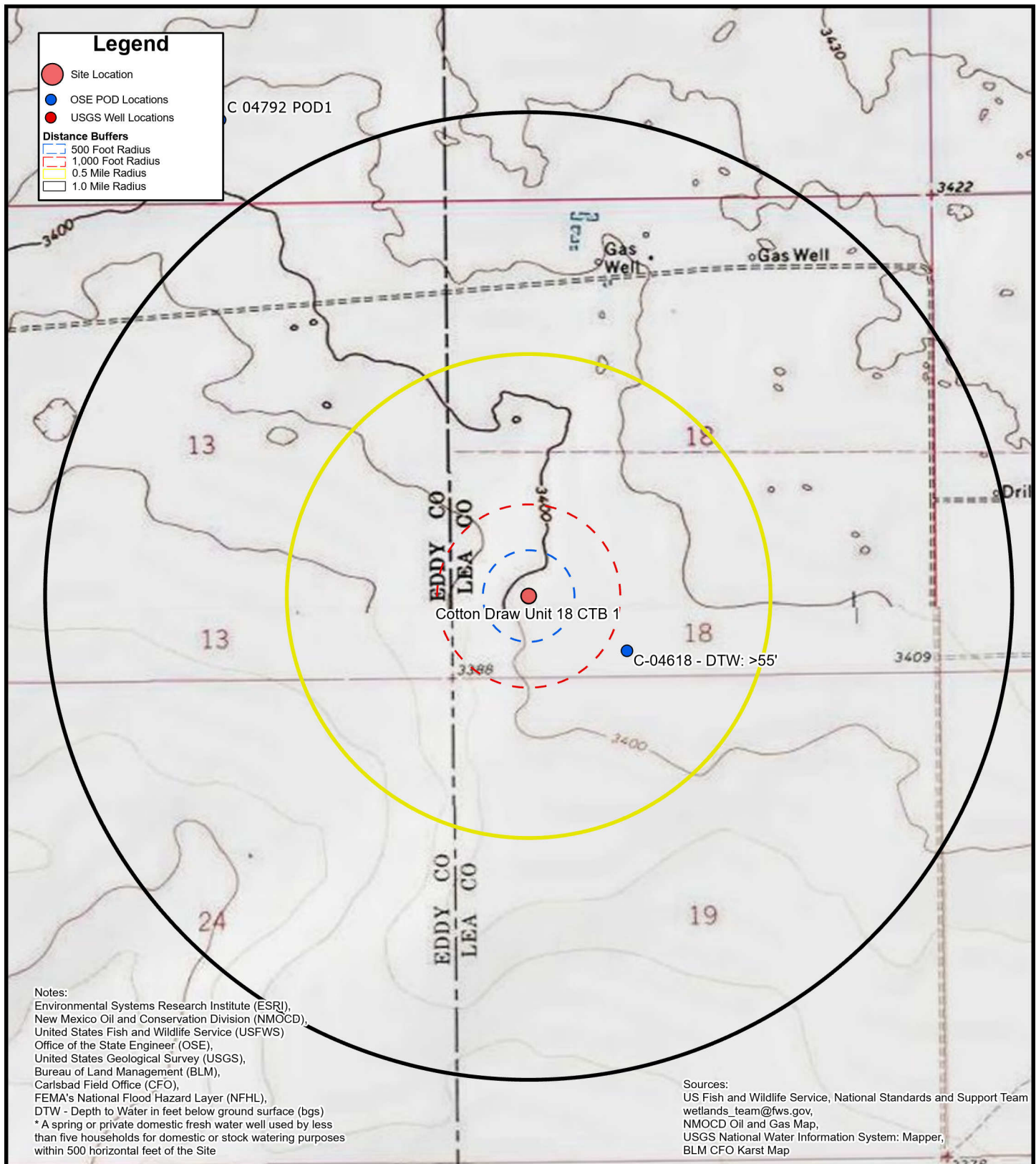


FIGURE 1A
**Site Characterization Map
 Groundwater**

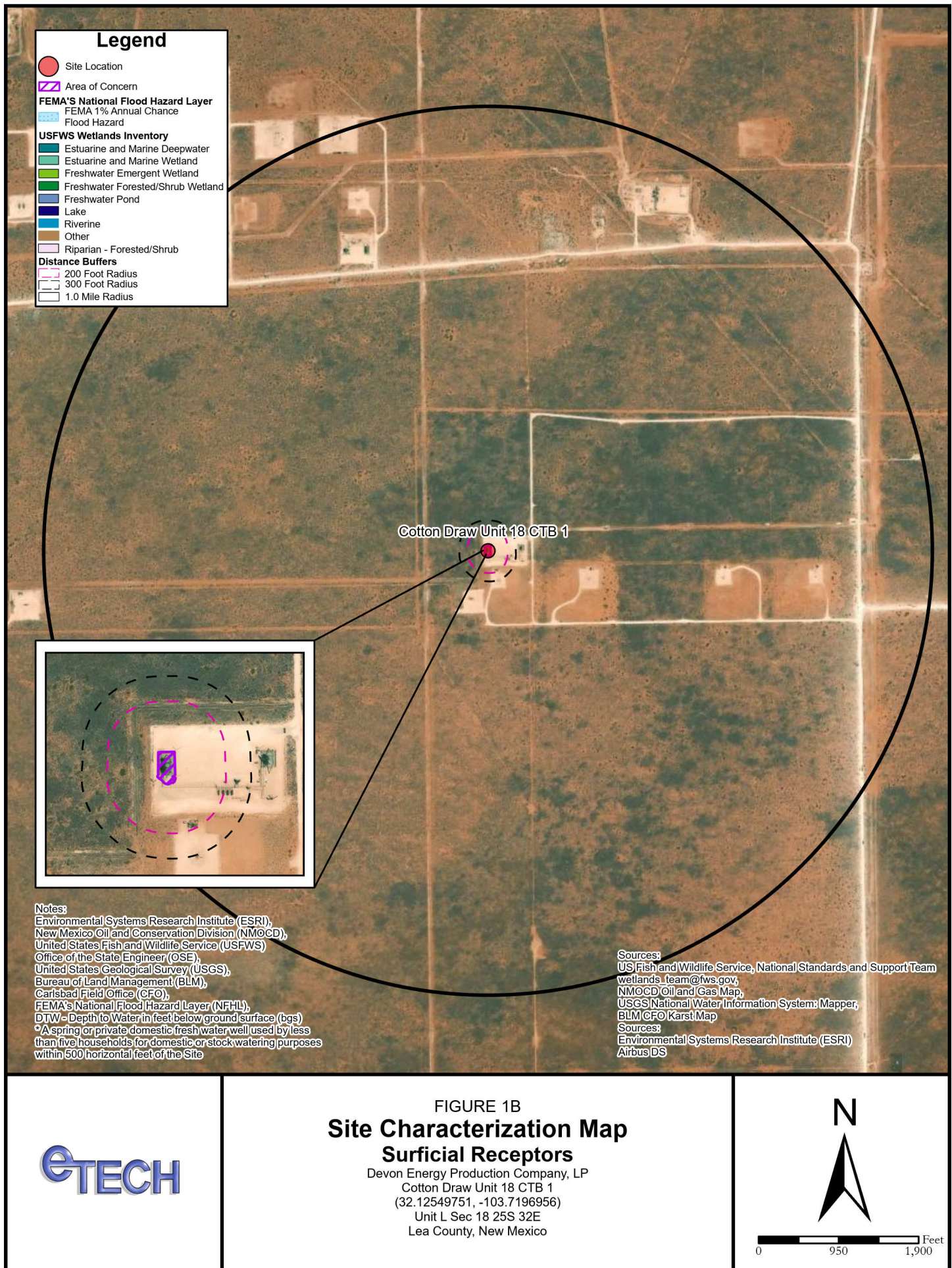
Devon Energy Production Company, LP
 Cotton Draw Unit 18 CTB 1
 (32.12549751, -103.7196956)
 Unit L Sec 18 25S 32E
 Lea County, New Mexico

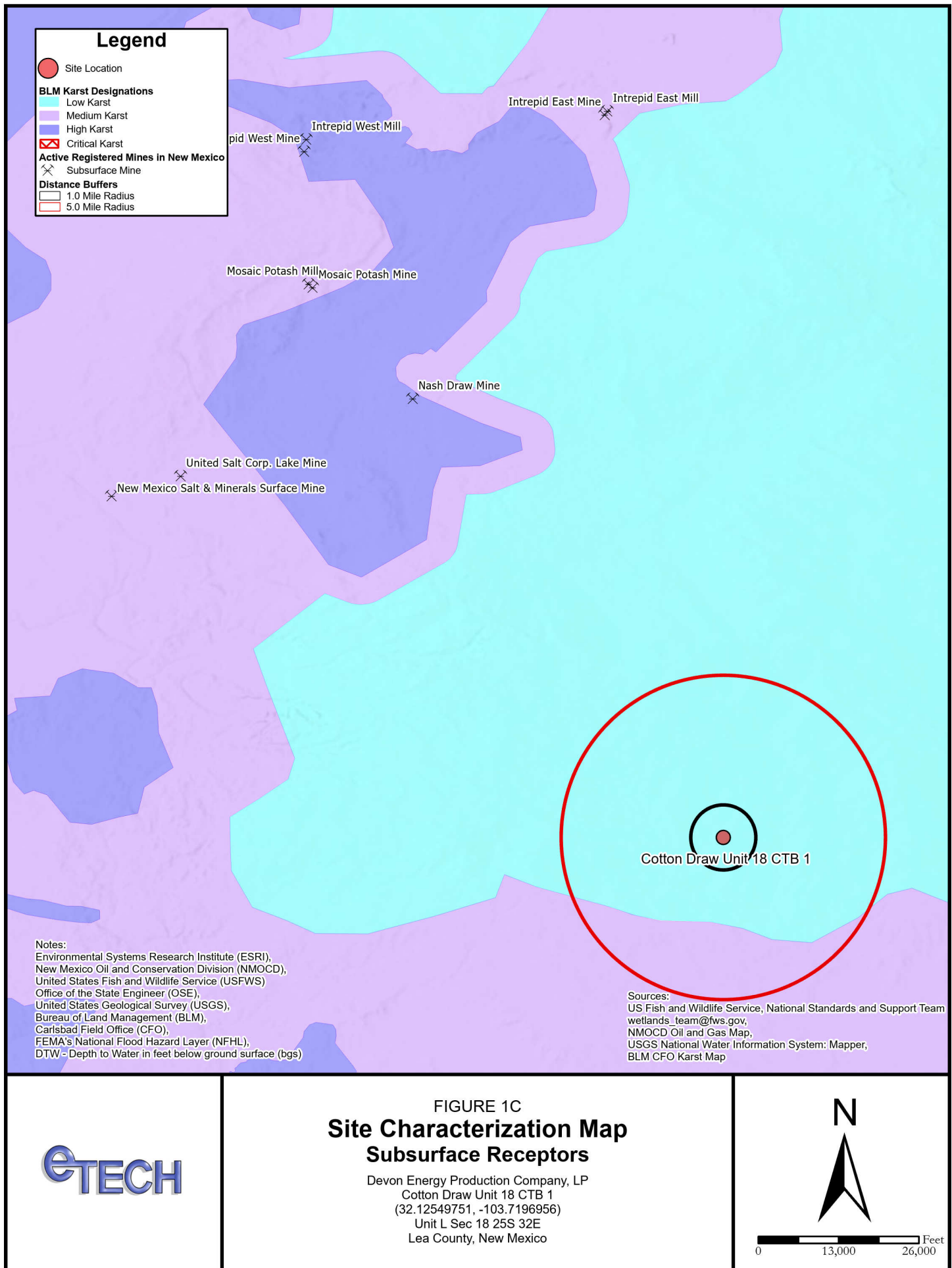
N



0 950 1,900 Feet

eTECH





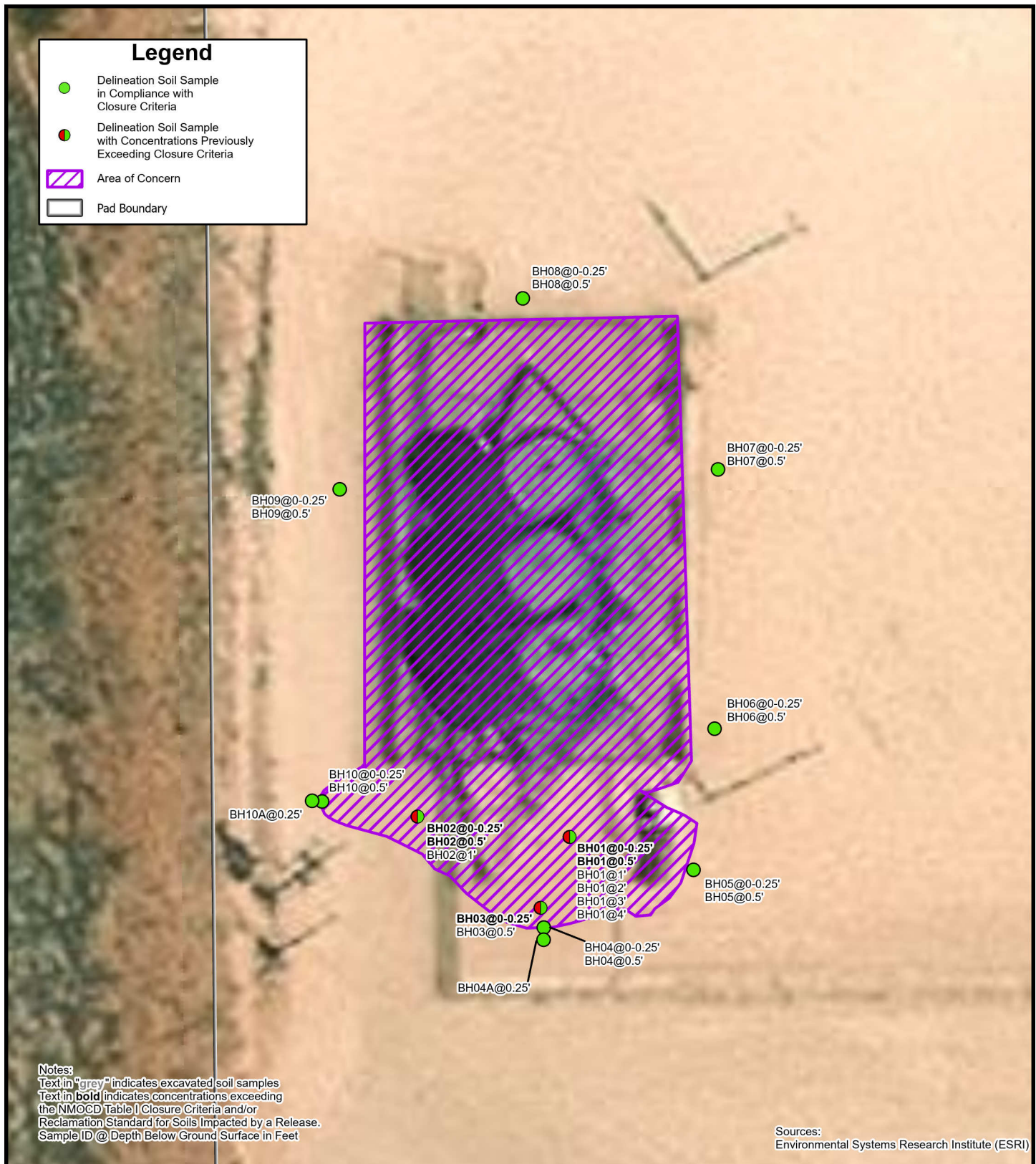


FIGURE 2

Delineation Soil Sample Locations

Devon Energy Production Company, LP
 Cotton Draw Unit 18 CTB 1
 (32.12549751, -103.7196956)
 Unit L Sec 18 25S 32E
 Lea County, New Mexico

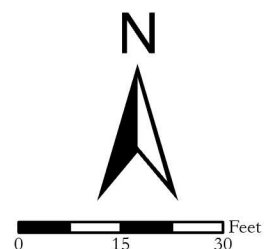




FIGURE 3

Excavation Soil Sample Locations

Devon Energy Production Company, LP
Cotton Draw Unit 18 CTB 1
(32.12549751, -103.7196956)
Unit L Sec 18 25S 32E
Lea County, New Mexico



0 12.5 25 Feet

| Appendix B

P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD 1 (TW-1)		WELL TAG ID NO. N/A		OSE FILE NO(S). C-4618			
	WELL OWNER NAME(S) Devon Energy				PHONE (OPTIONAL) 575-748-1838			
	WELL OWNER MAILING ADDRESS 6488 7 Rivers Hwy				CITY Artesia	STATE NM	ZIP 88210	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 7	SECONDS 25.94	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND		
		LONGITUDE 103	43	0.69	W	* DATUM REQUIRED: WGS 84		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SW SE SW Sec.18 T25S R32S NMPM								
2. DRILLING & CASING INFORMATION	LICENSE NO. 1249		NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.		
	DRILLING STARTED 6/1/2022		DRILLING ENDED 6/1/2022		DEPTH OF COMPLETED WELL (FT) Temporary Well	BORE HOLE DEPTH (FT) ±55	DEPTH WATER FIRST ENCOUNTERED (FT) N/A	
	COMPLETED WELL IS: ☐ ARTESIAN ☒ DRY HOLE ☐ SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 6/7/2022	
	DRILLING FLUID: ☐ AIR ☐ MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: ☐ ROTARY ☐ HAMMER ☐ CABLE TOOL ☒ OTHER - SPECIFY: Hollow Stem Auger						CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐	
	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	55	±6.5	Boring-HSA	--	--	--	--
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 01/28/2022)

FILE NO. C-4618	POD NO. 1	TRN NO. 725951
LOCATION 25S.32E.18 343	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	6	6	Sand, Fine-grained, poorly graded, 2.5 YR 5/6, Red	Y ✓ N	
	6	24	18	Sand, Fine-grained, poorly graded, unconsolidated, with Caliche 7.5 YR 7/6, Red	Y ✓ N	
	24	55	31	Sand, Fine-grained, poorly graded, unconsolidated, 7.5 YR 7.5/6, Brown	Y ✓ N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: ☐ PUMP ☐ AIR LIFT ☐ BAILER ☐ OTHER - SPECIFY:					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: Temporary well material removed and soil boring backfilled using drill cuttings from total depth to ten feet below ground surface(bgs), then hydrated bentonite chips ten feet bgs to surface. 23 Cotton Draw Unit 507H OSE DTI JUN 10 2022 AM 9:22	
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Shane Eldridge, Cameron Pruitt	

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:	
	 Jackie D. Atkins SIGNATURE OF DRILLER / PRINT SIGNEE NAME	6/9/2022 DATE

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 01/28/2022)

FILE NO. <u>C-4618</u>	POD NO. <u>1</u>	TRN NO. <u>725951</u>
LOCATION <u>25S. 32E. 18 343</u>	WELL TAG ID NO. <u>-</u>	PAGE 2 OF 2

| Appendix C

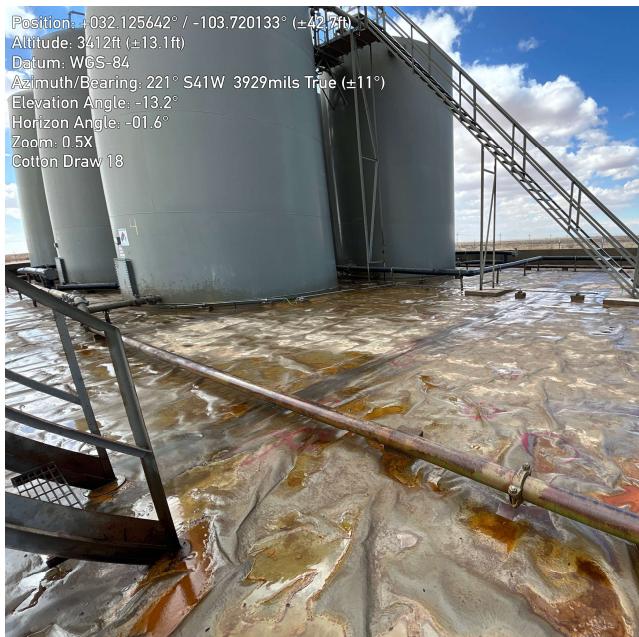
P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213

**PHOTOGRAPHIC LOG**

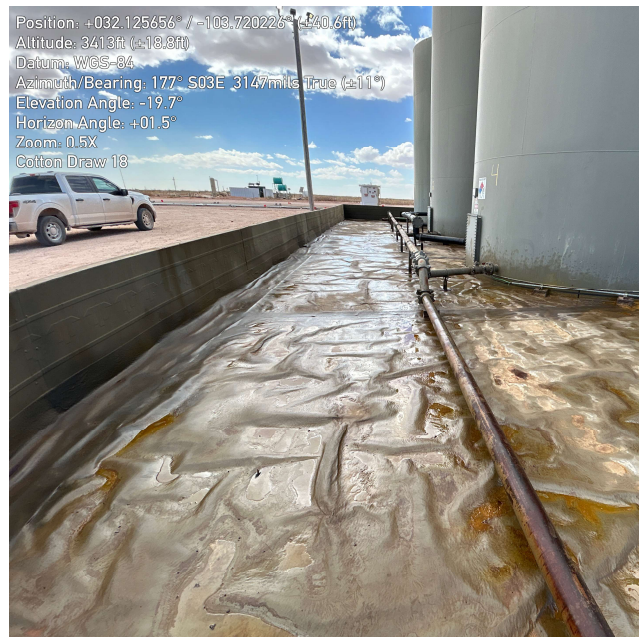
Devon Energy Production Company, LP

Cotton Draw Unit 18-1 Battery

Incident Number: nAPP2602028462

**Photograph 1****Date: 03/10/2026**

Description: Southwestern view of liner inspection activities.

**Photograph 2****Date: 03/10/2026**

Description: Southeastern view of liner inspection activities.

**Photograph 3****Date: 03/10/2026**

Description: Northeastern view of liner inspection activities.

**Photograph 4****Date: 03/10/2026**

Description: View of liner inspection activities.

**PHOTOGRAPHIC LOG**

Devon Energy Production Company, LP

Cotton Draw Unit 18-1 Battery

Incident Number: nAPP2602028462

Position: +032.125455° / -103.720355° (±11.7ft)
 Altitude: 3414ft (±9.8ft)
 Datum: WGS-84
 Azimuth/Bearing: 045° N45E 0800mils True (±10°)
 Elevation Angle: -67.8°
 Horizon Angle: -09.0°
 Zoom: 0.5X
 cotton draw BH02

**Photograph 5****Date: 03/16/2026**

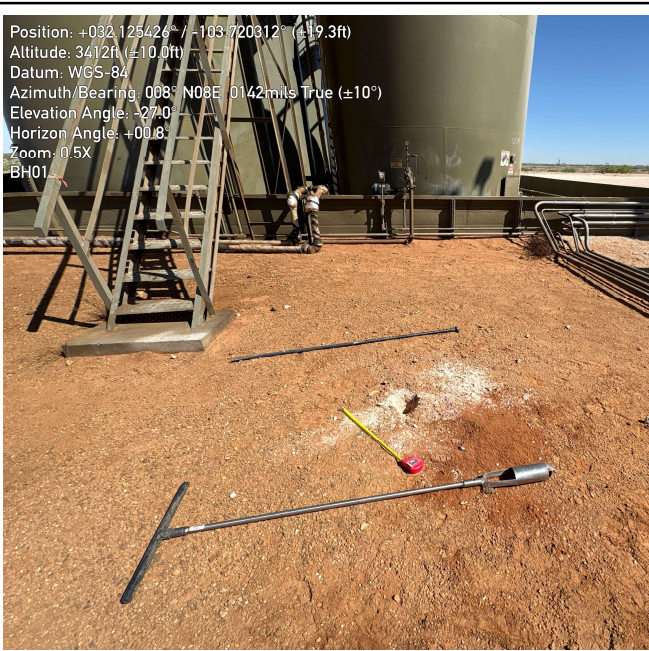
Description: View of delineation activities.

Position: +032.125774° / -103.720336° (±11.7ft)
 Altitude: 3403ft (±9.8ft)
 Datum: WGS-84
 Azimuth/Bearing: 121° S59E 2151mils True (±11°)
 Elevation Angle: -76.6°
 Horizon Angle: +05.9°
 Zoom: 0.5X
 cotton draw BH08

**Photograph 6****Date: 03/16/2026**

Description: View of delineation activities.

Position: +032.125426° / -103.720312° (±11.9.3ft)
 Altitude: 3412ft (±10.0ft)
 Datum: WGS-84
 Azimuth/Bearing: 088° N08E 0142mils True (±10°)
 Elevation Angle: -27.0°
 Horizon Angle: +00.8°
 Zoom: 0.5X
 BH01

**Photograph 7****Date: 04/08/2026**

Description: Northeastern view of delineation activities.

Position: +032.125446° / -103.720296° (±26.7ft)
 Altitude: 3412ft (±13.2ft)
 Datum: WGS-84
 Azimuth/Bearing: 082° N82E 1458mils True (±10°)
 Elevation Angle: -73.5°
 Horizon Angle: -10.9°
 Zoom: 0.5X
 BH01

**Photograph 8****Date: 04/08/2026**

Description: View of delineation activities.

**PHOTOGRAPHIC LOG**

Devon Energy Production Company, LP
Cotton Draw Unit 18-1 Battery
Incident Number: nAPP2602028462

Position: +032.125367° / -103.720356° (±17.0ft)
Altitude: 3406ft (±16.6ft)
Datum: WGS-84
Azimuth/Bearing: 073° N73E 1298mils True (±14°)
Elevation Angle: -16.7°
Horizon Angle: +01.6°
Zoom: 0.5X
Cotton Draw 18 CTB 1

**Photograph 9****Date: 06/15/2026**

Description: Northeastern view of excavation activities.

Position: +032.125410° / -103.720426° (±22.8ft)
Altitude: 3404ft (±22.3ft)
Datum: WGS-84
Azimuth/Bearing: 034° N34E 0604mils True (±10°)
Elevation Angle: -20.1°
Horizon Angle: -02.7°
Zoom: 0.5X
Cotton Draw 18 CTB 1

**Photograph 10****Date: 06/15/2026**

Description: Northeastern view of excavation activities.

Position: +032.125409° / -103.720428° (±24.8ft)
Altitude: 3404ft (±22.8ft)
Datum: WGS-84
Azimuth/Bearing: 074° N74E 1316mils True (±10°)
Elevation Angle: -16.0°
Horizon Angle: -01.4°
Zoom: 0.5X
Cotton Draw 18 CTB 1

**Photograph 11****Date: 06/15/2026**

Description: Northeastern view of excavation activities.

Position: +032.125456° / -103.720272° (±18.6ft)
Altitude: 3408ft (±18.6ft)
Datum: WGS-84
Azimuth/Bearing: 241° S61W 4284mils True (±15°)
Elevation Angle: -16.6°
Horizon Angle: -01.0°
Zoom: 0.5X
Cotton Draw 18 CTB 1

**Photograph 12****Date: 06/15/2026**

Description: Southwestern view of excavation activities.

**PHOTOGRAPHIC LOG**

Devon Energy Production Company, LP

Cotton Draw Unit 18-1 Battery

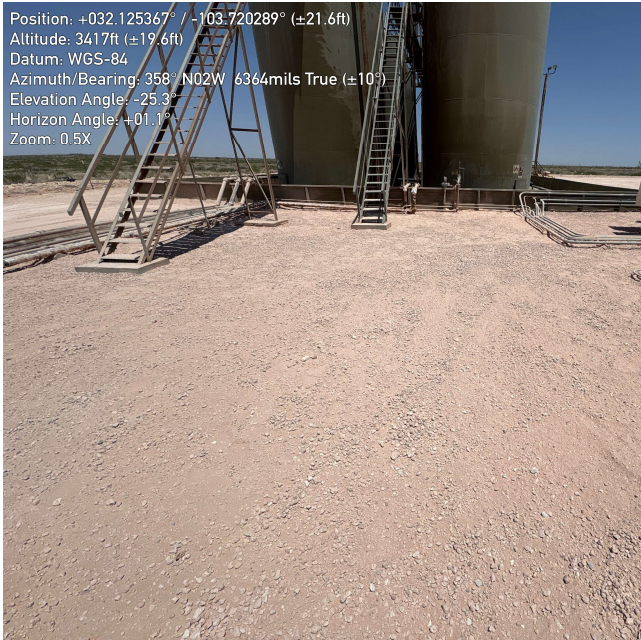
Incident Number: nAPP2602028462

Position: +032.125368° / -103.720070° (±8.0ft)
 Altitude: 3413ft (±9.8ft)
 Datum: WGS-84
 Azimuth/Bearing: 304° N56W 5404mils True (±11°)
 Elevation Angle: -07.8°
 Horizon Angle: -00.6°
 Zoom: 0.5X

**Photograph 13****Date: 07/10/2026**

Description: Northwestern view of backfill.

Position: +032.125367° / -103.720289° (±21.6ft)
 Altitude: 3417ft (±19.6ft)
 Datum: WGS-84
 Azimuth/Bearing: 358° N02W 6364mils True (±10°)
 Elevation Angle: -25.3°
 Horizon Angle: +01.1°
 Zoom: 0.5X

**Photograph 14****Date: 07/10/2026**

Description: Northwestern view of backfill.

Position: +032.125483° / -103.720206° (±11.6ft)
 Altitude: 3410ft (±9.8ft)
 Datum: WGS-84
 Azimuth/Bearing: 228° S48W 4053mils True (±10°)
 Elevation Angle: -19.8°
 Horizon Angle: +01.6°
 Zoom: 0.5X

**Photograph 15****Date: 07/10/2026**

Description: Southwestern view of backfill.

Position: +032.125429° / -103.720413° (±11.6ft)
 Altitude: 3429ft (±9.8ft)
 Datum: WGS-84
 Azimuth/Bearing: 065° N65E 1156mils True (±18°)
 Elevation Angle: -14.6°
 Horizon Angle: -00.8°
 Zoom: 0.5X

**Photograph 16****Date: 07/10/2026**

Description: Northeastern view of backfill.

| Appendix D

P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213



Sample Name: BH01 3/16/2026 & 04/08/2026
 Site Name: Cotton Draw Unit 18 CTB 1
 Incident Number: nAPP2602028462
 Job Number: 23626

LITHOLOGIC / SOIL SAMPLING LOG

Logged By: SA Method: Hand Auger

Coordinates: 32.125422, -103.720293

Hole Diameter: 4 inches

Total Depth: 4 feet

Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.

Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes
Moist	<128	0.0	Yes	BH01	0-0.25	0-0.25	CCHE	(0-1') PAD CALICHE, moist, tan, well graded, moderately consolidated, with staining and odor.
Moist	<128	0.0	No	BH01	0.5	0.5		@0.5' No staining or odor.
Moist	<128	36.5	No	BH01	1	1	SP-SM	(1-4') SAND, moist, red brown, with silt, poorly consolidated, fine grained, no staining, with odor.
Moist	<128	32.2	No	BH01	2	2		
Moist	<128	36.1	No	BH01	3	3		@3' Decrease in odor observed to slight odor.
Moist	<128	15.6	No	BH01	4	4		

Total Depth

								Sample Name: BH02		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125435, -103.720394								Hole Diameter: 4 inches		Total Depth: 1 foot			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Moist	364	0.1	Yes	BH02	0-0.25	0-0.25	CCHE	(0-1') PAD CALICHE, moist, tan, well graded, moderately consolidated, with staining and odor.					
Moist	<128	0.0	No	BH02	0.5	0.5							
Moist	<128	0.2	No	BH02	1	1	SP-SM	(1') SAND, moist, reddish brown, with silt, no staining or odor.					
Total Depth													

								Sample Name: BH03		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125383, -103.720313								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Moist	660	0.0	Yes	BH03	0-0.25	0 0-0.25	CCHE	(0-1') PAD CALICHE, moist, tan, well graded, moderately consolidated, with staining and odor.					
Moist	248	0.0	No	BH03	0.5	0.5		(0.5') No staining or odor.					
Total Depth													

								Sample Name: BH04		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125371, -103.720311								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	<128	0.0	Yes	BH04	0-0.25	0 0-0.25	CCHE	(0-1') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Dry	<128	0.0	No	BH04	0.5	0.5							
Total Depth													

								Sample Name: BH04A		07/13/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: EK		Method: Hand Auger			
Coordinates: 32.125372, -103.720311								Hole Diameter: 4 inches		Total Depth: 0.25 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	<128	0.0	Yes	BH04	0-0.25	0 0-0.25	CCHE	(0-0.25') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Total Depth													

								Sample Name: BH05		03/16/2026	
								Site Name: Cotton Draw Unit 18 CTB 1			
								Incident Number: nAPP2602028462			
								Job Number: 23626			
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger	
Coordinates: 32.125403, -103.720212								Hole Diameter: 4 inches		Total Depth: 0.5 feet	
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.											
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes			
Dry	<128	0.0	Yes	BH05	0-0.25	0	CCHE	(0-1') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.			
Dry	<128	0.0	No	BH05	0.5	0.5					
Total Depth											

								Sample Name: BH06		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125482, -103.720197								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	<128	0.0	Yes	BH06	0-0.25	0 0-0.25	CCHE	(0-1') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Dry	180	0.0	No	BH06	0.5	0.5							
Total Depth													

								Sample Name: BH07		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125628, -103.720192								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	23.1	0.0	Yes	BH07	0-0.25	0 0-0.25	CCHE	(0-1') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Dry	<128	0.0	No	BH07	0.5	0.5							
Total Depth													

								Sample Name: BH08		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125726, -103.720320								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	326	0.0	Yes	BH08	0-0.25	0	CCHE	(0-0.5') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Dry	38.8	0.0	No	BH08	0.5	0.5	SP-SM	(0.5') SAND, dry, brown, with silt, fine grained, poorly consolidated, no staining or odor.					
Total Depth													

								Sample Name: BH09		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125619, -103.720442								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	<128	0.0	Yes	BH09	0-0.25	0-0.25	CCHE	(0-0.5') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Moist	<128	0.0	No	BH09	0.5	0.5	SP-SM	(0.5') SAND, moist, brown, with silt fine grained, poorly consolidated, no staining or odor.					
Total Depth													

								Sample Name: BH10		03/16/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: SA		Method: Hand Auger			
Coordinates: 32.125444, -103.720457								Hole Diameter: 4 inches		Total Depth: 0.5 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	128	0.0	Yes	BH10	0-0.25	0	CCHE	(0-0.5') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Dry	<128	0.0	No	BH10	0.5	0.5	SP-SM	(0.5') SAND, dry, brown, with silt fine grained, poorly consolidated, no staining or odor.					
Total Depth													

								Sample Name: BH10A		07/13/2026			
								Site Name: Cotton Draw Unit 18 CTB 1					
								Incident Number: nAPP2602028462					
								Job Number: 23626					
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: EK		Method: Hand Auger			
Coordinates: 32.125444, -103.720463								Hole Diameter: 4 inches		Total Depth: 0.25 feet			
Comments: Field screening conducted with HACH Chloride Test Strips and PID for chloride and vapor, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water.													
Moisture Content	Chloride (ppm)	Vapor (ppm)	Staining	Sample ID	Sample Depth (feet bgs)	Depth (feet bgs)	USCS/Rock Symbol	Lithologic Descriptions/Notes					
Dry	<128	0.0	Yes	BH10	0-0.25	0 0-0.25	CCHE	(0-0.25') PAD CALICHE, dry, tan, well graded, moderately consolidated, no staining or odor.					
Total Depth													

| Appendix E

P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213



Table 1
SOIL SAMPLE ANALYTICAL RESULTS
Devon Energy Production Company, LP
Cotton Draw Unit 18 CTB 1
Lea County, New Mexico

Sample I.D.	Sample Date	Sample Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Delineation Soil Samples - Incident Number nAPP2602028462										
BH01	03/16/2026	0-0.25	<0.0250	1.24	<20.0	8,340	3,160	8,340	11,500	<20.0
BH01	03/16/2026	0.5	<0.0250	<0.0500	<20.0	1,160	481	1,160	1,641	<20.0
BH01	04/08/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	21.4
BH01	04/08/2026	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	20.4
BH01	04/08/2026	3	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH01	04/08/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	20.2
BH02	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	7,720	4,340	7,720	12,100	463
BH02	03/16/2026	0.5	<0.0250	<0.0500	<20.0	122	74.8	122	197	47.1
BH02	03/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	20.0
BH03	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	1,820	1,190	1,820	3,010	862
BH03	03/16/2026	0.5	<0.0250	<0.0500	<20.0	51.1	<50.0	51.1	51.1	282
BH04	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	158	115	158	273	28.9
BH04	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH04A	07/13/2026	0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH05	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	34.0	<50.0	34.0	34.0	25.9
BH05	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH06	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	109
BH06	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	214
BH07	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	23.1
BH07	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH08	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	326
BH08	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	38.8
BH09	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	26.7	<50.0	26.7	26.7	<20.0
BH09	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH10	03/16/2026	0-0.25	<0.0250	<0.0500	<20.0	444	380	444	824	88.0
BH10	03/16/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
BH10A	07/13/2026	0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
Excavation Soil Samples - Incident Number nAPP2602028462										
FS01	06/15/2026	1	<0.0250	<0.0500	<20.0	27.2	<50.0	27.2	27.2	<20.0
FS02	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0



Table 1
SOIL SAMPLE ANALYTICAL RESULTS
Devon Energy Production Company, LP
Cotton Draw Unit 18 CTB 1
Lea County, New Mexico

Sample I.D.	Sample Date	Sample Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
FS03	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS04	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS05	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS06	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS07	06/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS08	06/15/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS09	06/19/2026	0.5	<0.0250	<0.0500	<20.0	149	102	149	251	57.4
SW01	06/15/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SW02	06/15/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SW03	06/15/2026	0-0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SW04	06/15/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SW05	06/19/2026	0-0.5	<0.0250	<0.0500	<20.0	279	186	279	465	59.1

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbons

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Text in "grey" represents excavated soil samples

Concentrations in **bold** exceed the NMOCD Table I Closure Criteria and/or Reclamation Standard¹ for Soils Impacted by a Release

* * *Soil sample was collected in the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13, if exceeding the reclamation concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH.



Table 2
BACKFILL STOCKPILE SOIL SAMPLE ANALYTICAL RESULTS
 Devon Energy Production Company, LP
 Cotton Draw Unit 18 CTB 1
 Lea County, New Mexico

Sample I.D.	Sample Date	Sample Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Backfill Stockpile Soil Samples - Incident Number nAPP2602028462										
STKP01	06/19/2026	N/A	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	233
STKP02	06/19/2026	N/A	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	221

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbons

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Text in "grey" represents excavated soil samples

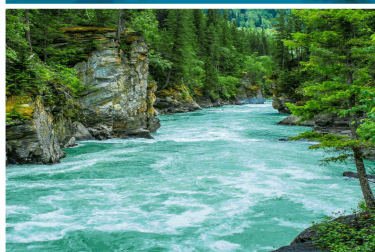
Concentrations in **bold** exceed the NMOCD Table I Closure Criteria and/or Reclamation Standard for Soils Impacted by a Release

* * Soil sample was collected in the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13, if exceeding the reclamation concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH.

| Appendix F

P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603208

Job Number: 01058-0007

Received: 3/18/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603208
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH01 0-0.25'	5
BH01 0.5'	6
BH02 0-0.25'	7
BH02 0.5'	8
BH03 0-0.25'	9
BH03 0.5'	10
QC Summary Data	11
QC - Volatile Organics by EPA 8021B	11
QC - Nonhalogenated Organics by EPA 8015D - GRO	12
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	13
QC - Anions by EPA 300.0/9056A	14
Definitions and Notes	15
Chain of Custody etc.	16

Sample Summary

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 12:35

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 0-0.25'	E603208-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH01 0.5'	E603208-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH02 0-0.25'	E603208-03A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH02 0.5'	E603208-04A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH03 0-0.25'	E603208-05A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH03 0.5'	E603208-06A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 3/24/2026 12:35:43PM
--	---	--

BH01 0-0.25'

E603208-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/23/26	
Ethylbenzene	0.131	0.0250	1	03/18/26	03/23/26	
Toluene	0.227	0.0250	1	03/18/26	03/23/26	
o-Xylene	0.197	0.0250	1	03/18/26	03/23/26	
p,m-Xylene	0.688	0.0500	1	03/18/26	03/23/26	
Total Xylenes	0.885	0.0250	1	03/18/26	03/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		84.7 %	70-130	03/18/26	03/23/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.7 %	70-130	03/18/26	03/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2612103
Diesel Range Organics (C10-C28)	8340	500	20	03/18/26	03/23/26	
Oil Range Organics (C28-C36)	3160	1000	20	03/18/26	03/23/26	
<i>Surrogate: n-Nonane</i>		107 %	61-141	03/18/26	03/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2612132
Chloride	ND	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 12:35:43PM

BH01 0.5'

E603208-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.3 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.5 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612103
Diesel Range Organics (C10-C28)	1160	25.0	1	03/18/26	03/23/26	
Oil Range Organics (C28-C36)	481	50.0	1	03/18/26	03/23/26	
<i>Surrogate: n-Nonane</i>						
	100 %	61-141		03/18/26	03/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612132
Chloride	ND	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 12:35:43PM

BH02 0-0.25'

E603208-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.3 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.0 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612103
Diesel Range Organics (C10-C28)	7720	250	10	03/18/26	03/23/26	
Oil Range Organics (C28-C36)	4340	500	10	03/18/26	03/23/26	
<i>Surrogate: n-Nonane</i>						
	113 %	61-141		03/18/26	03/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612132
Chloride	463	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 12:35:43PM

BH02 0.5'

E603208-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	90.4 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.5 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612103
Diesel Range Organics (C10-C28)	122	25.0	1	03/18/26	03/23/26	
Oil Range Organics (C28-C36)	74.8	50.0	1	03/18/26	03/23/26	
<i>Surrogate: n-Nonane</i>						
	100 %	61-141		03/18/26	03/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612132
Chloride	47.1	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 12:35:43PM

BH03 0-0.25'

E603208-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	86.9 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	95.2 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612103	
Diesel Range Organics (C10-C28)	1820	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	1190	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>	102 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2612132	
Chloride	862	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 12:35:43PM

BH03 0.5'

E603208-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	87.2 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.0 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612103
Diesel Range Organics (C10-C28)	51.1	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
	105 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612132
Chloride	282	20.0	1	03/19/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 12:35:43PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2612092-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	7.22		8.00		90.3	70-130			

LCS (2612092-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.45	0.0250	5.00		89.1	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.7	70-130			
Toluene	4.38	0.0250	5.00		87.6	70-130			
o-Xylene	4.19	0.0250	5.00		83.7	70-130			
p,m-Xylene	8.46	0.0500	10.0		84.6	70-130			
Total Xylenes	12.6	0.0250	15.0		84.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			

Matrix Spike (2612092-MS1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.43	0.0250	5.00	ND	88.7	70-130			
Ethylbenzene	4.15	0.0250	5.00	ND	82.9	70-130			
Toluene	4.38	0.0250	5.00	ND	87.6	70-130			
o-Xylene	4.20	0.0250	5.00	ND	84.0	70-130			
p,m-Xylene	8.50	0.0500	10.0	ND	85.0	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike Dup (2612092-MSD1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.77	0.0250	5.00	ND	95.5	70-130	7.39	27	
Ethylbenzene	4.49	0.0250	5.00	ND	89.8	70-130	7.94	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	7.52	20	
o-Xylene	4.53	0.0250	5.00	ND	90.6	70-130	7.55	25	
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130	7.76	23	
Total Xylenes	13.7	0.0250	15.0	ND	91.4	70-130	7.69	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 12:35:43PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2612092-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS (2612092-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2612092-MS2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.3	70-130			

Matrix Spike Dup (2612092-MSD2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	55.4	20.0	50.0	ND	111	70-130	5.83	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 12:35:43PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612103-BLK1) Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	55.4		50.0		111	61-141			

LCS (2612103-BS1) Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	254	25.0	250		102	66-144			
Surrogate: n-Nonane	51.0		50.0		102	61-141			

Matrix Spike (2612103-MS1) Source: E603212-02 Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	56-156			
Surrogate: n-Nonane	53.6		50.0		107	61-141			

Matrix Spike Dup (2612103-MSD1) Source: E603212-02 Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	264	25.0	250	ND	105	56-156	2.17	20	
Surrogate: n-Nonane	52.5		50.0		105	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 12:35:43PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2612132-BLK1)					Prepared: 03/19/26 Analyzed: 03/19/26				
Chloride	ND	20.0							
LCS (2612132-BS1)					Prepared: 03/19/26 Analyzed: 03/19/26				
Chloride	263	20.0	250		105	90-110			
Matrix Spike (2612132-MS1)					Source: E603196-06		Prepared: 03/19/26 Analyzed: 03/19/26		
Chloride	1660	40.0	250	1390	108	80-120			
Matrix Spike Dup (2612132-MSD1)					Source: E603196-06		Prepared: 03/19/26 Analyzed: 03/19/26		
Chloride	1580	40.0	250	1390	74.1	80-120	5.16	20	M4

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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 12:35

- 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.



Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT		State									
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.		E603208	01058-0007				X	x							
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220															
Address: 13000 W County Rd 100				Phone: 575-885-7502															
City, State, Zip: Odessa, TX, 79765				Email: jim.raley@dev.com															
Phone: 432-305-6415				Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462															
Email: geo@etechnv.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORQ 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	
10:10	3/16/26	S	1	BH01	0-0.25'	1								X					
10:15	3/16/26	S	1	BH01	0.5'	2								X					
10:20	3/16/26	S	1	BH02	0-0.25'	3								X					
10:25	3/16/26	S	1	BH02	0.5'	4								X					
11:15	3/16/26	S	1	BH03	0-0.25'	5								X					
11:20	3/16/26	S	1	BH03	0.5'	6								X					
Additional Instructions:																			
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: Savana Anderson																			
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							
		03/17/2026		09:00				3-17-26		0900									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
		3-17-26		1330				3-17-26		1330									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
		3-17-26		1800				3-17-26		1800									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
		3-17-26		2230				3-18-26		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: 3/18/2026 9:55:35AM

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:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603208
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:59	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

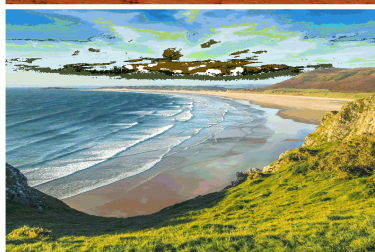
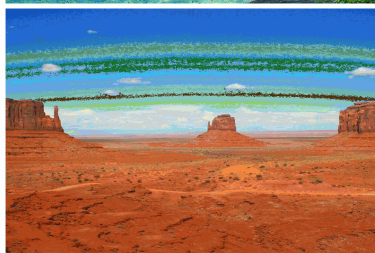
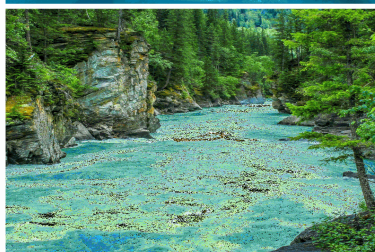
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E604097

Job Number: 01058-0007

Received: 4/10/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/15/26

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: 4/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E604097
Date Received: 4/10/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/10/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH01 1'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 04/15/26 15:57
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 1'	E604097-01A	Soil	04/08/26	04/10/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 4/15/2026 3:57:49PM
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

BH01 1'

E604097-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2615128	
Benzene	ND	0.0250	1	04/10/26	04/11/26	
Ethylbenzene	ND	0.0250	1	04/10/26	04/11/26	
Toluene	ND	0.0250	1	04/10/26	04/11/26	
o-Xylene	ND	0.0250	1	04/10/26	04/11/26	
p,m-Xylene	ND	0.0500	1	04/10/26	04/11/26	
Total Xylenes	ND	0.0250	1	04/10/26	04/11/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	84.5 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2615128	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/10/26	04/11/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	90.9 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2615149	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/10/26	04/10/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/10/26	04/10/26	
<i>Surrogate: n-Nonane</i>	96.1 %	69-135		04/10/26	04/10/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2615131	
Chloride	21.4	20.0	1	04/10/26	04/10/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:57:49PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2615128-BLK1)

Prepared: 04/10/26 Analyzed: 04/11/26

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	6.95		8.00		86.9	70-130			

LCS (2615128-BS1)

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.10	0.0250	5.00		81.9	70-130			
Ethylbenzene	4.11	0.0250	5.00		82.2	70-130			
Toluene	4.28	0.0250	5.00		85.7	70-130			
o-Xylene	4.21	0.0250	5.00		84.2	70-130			
p,m-Xylene	8.41	0.0500	10.0		84.1	70-130			
Total Xylenes	12.6	0.0250	15.0		84.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.2	70-130			

Matrix Spike (2615128-MS1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.08	0.0250	5.00	ND	81.6	70-130			
Ethylbenzene	4.10	0.0250	5.00	ND	82.0	70-130			
Toluene	4.27	0.0250	5.00	ND	85.3	70-130			
o-Xylene	4.19	0.0250	5.00	ND	83.9	70-130			
p,m-Xylene	8.41	0.0500	10.0	ND	84.1	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130			

Matrix Spike Dup (2615128-MSD1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.47	0.0250	5.00	ND	89.4	70-130	9.14	20	
Ethylbenzene	4.50	0.0250	5.00	ND	90.1	70-130	9.31	20	
Toluene	4.68	0.0250	5.00	ND	93.6	70-130	9.23	20	
o-Xylene	4.60	0.0250	5.00	ND	92.0	70-130	9.20	20	
p,m-Xylene	9.21	0.0500	10.0	ND	92.1	70-130	9.09	20	
Total Xylenes	13.8	0.0250	15.0	ND	92.1	70-130	9.13	20	
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:57:49PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2615128-BLK1) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			

LCS (2615128-BS2) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0		92.8	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.2	70-130			

Matrix Spike (2615128-MS2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.22		8.00		90.2	70-130			

Matrix Spike Dup (2615128-MSD2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.4	60-137	3.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:57:49PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2615149-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.1		50.0		96.3	69-135			

LCS (2615149-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	253	25.0	250		101	70-131			
Surrogate: n-Nonane	49.0		50.0		98.0	69-135			

Matrix Spike (2615149-MS1)					Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151			
Surrogate: n-Nonane	49.7		50.0		99.4	69-135			

Matrix Spike Dup (2615149-MSD1)					Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151	0.128	20	
Surrogate: n-Nonane	50.1		50.0		100	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:57:49PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2615131-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	ND	20.0							
LCS (2615131-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2615131-MS1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120			
Matrix Spike Dup (2615131-MSD1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120	0.153	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:57

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



Client Information				Invoice Information				Lab Use Only				TAT				State							
Client: Devon Energy Production Company, LP Project: Cotton Draw 18 CTB 1 Project Manager: Anna Byers Address: 13000 W County Rd 100 City, State, Zip_Odessa,TX, 79765 Phone: 432-305-6415 Email: geo@etechenv.com				Company: Devon Energy Production Co. Address: 5315 Buena Vista Dr. City, State, Zip: Carlsbad, NM, 88220 Phone: 575-885-7502 Email: jim.raley@dvn.com Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462				Lab WO# E 6004097 Job Number 61058-0007				1D 2D 3D Std X				NM CO UT TX x							
								Analysis and Method								EPA Program							
								SDWA CWA RCRA								Compliance Y or N							
								PWSID #								Sample Temp Remarks							
Time Sampled Date Sampled Matrix No. of Containers Sample ID Depth 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															
10:00 4/8/26 S 1 BH01 1' 1																X 2.9							
Additional Instructions:																							
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: Savana Anderson																							
Relinquished by: (Signature) Michelle Gonzalez				Date 04/08/2024 Time 12:45				Received by: (Signature) Michelle Gonzalez				Date 4-8-26 Time 1600											
Relinquished by: (Signature) Marissa Gonzales				Date 4-9-26 Time 1515				Received by: (Signature) Marissa Gonzales				Date 4-9-26 Time 1515											
Relinquished by: (Signature) Johnny Archuleta				Date 4-9-26 Time 1945				Received by: (Signature) Johnny Archuleta				Date 4-9-26 Time 1945											
Relinquished by: (Signature) Keith Mann				Date 4-9-26 Time 2415				Received by: (Signature) Keith Mann				Date 4.10.26 Time 700											
Samples requiring thermal preservation must be received or 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: YES																							
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: 4/10/2026 9:52:48AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/10/26 07:00	Work Order ID:	E604097
Phone:	(575) 748-0176	Date Logged In:	04/09/26 15:48	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	04/16/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

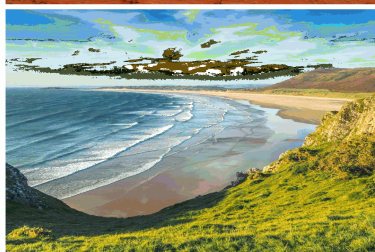
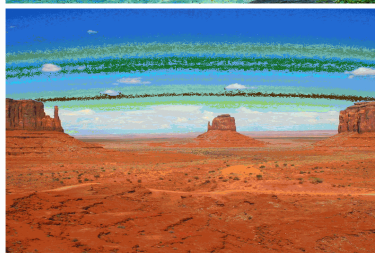
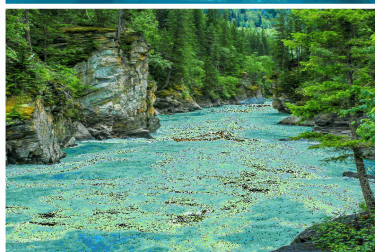
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E604098

Job Number: 01058-0007

Received: 4/10/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/15/26

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: 4/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E604098
Date Received: 4/10/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/10/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH01 2'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:55

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 2'	E604098-01A	Soil	04/08/26	04/10/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 4/15/2026 3:55:58PM
--	---	----------------------------------

BH01 2'

E604098-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2615128
Benzene	ND	0.0250	1	04/10/26	04/11/26	
Ethylbenzene	ND	0.0250	1	04/10/26	04/11/26	
Toluene	ND	0.0250	1	04/10/26	04/11/26	
o-Xylene	ND	0.0250	1	04/10/26	04/11/26	
p,m-Xylene	ND	0.0500	1	04/10/26	04/11/26	
Total Xylenes	ND	0.0250	1	04/10/26	04/11/26	
Surrogate: 4-Bromochlorobenzene-PID	87.0 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2615128
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/10/26	04/11/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.1 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615149
Diesel Range Organics (C10-C28)	ND	25.0	1	04/10/26	04/10/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/10/26	04/10/26	
Surrogate: n-Nonane	94.6 %	69-135		04/10/26	04/10/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2615131
Chloride	20.4	20.0	1	04/10/26	04/10/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:55:58PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2615128-BLK1)

Prepared: 04/10/26 Analyzed: 04/11/26

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	6.95		8.00		86.9	70-130			

LCS (2615128-BS1)

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.10	0.0250	5.00		81.9	70-130			
Ethylbenzene	4.11	0.0250	5.00		82.2	70-130			
Toluene	4.28	0.0250	5.00		85.7	70-130			
o-Xylene	4.21	0.0250	5.00		84.2	70-130			
p,m-Xylene	8.41	0.0500	10.0		84.1	70-130			
Total Xylenes	12.6	0.0250	15.0		84.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.2	70-130			

Matrix Spike (2615128-MS1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.08	0.0250	5.00	ND	81.6	70-130			
Ethylbenzene	4.10	0.0250	5.00	ND	82.0	70-130			
Toluene	4.27	0.0250	5.00	ND	85.3	70-130			
o-Xylene	4.19	0.0250	5.00	ND	83.9	70-130			
p,m-Xylene	8.41	0.0500	10.0	ND	84.1	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130			

Matrix Spike Dup (2615128-MSD1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.47	0.0250	5.00	ND	89.4	70-130	9.14	20	
Ethylbenzene	4.50	0.0250	5.00	ND	90.1	70-130	9.31	20	
Toluene	4.68	0.0250	5.00	ND	93.6	70-130	9.23	20	
o-Xylene	4.60	0.0250	5.00	ND	92.0	70-130	9.20	20	
p,m-Xylene	9.21	0.0500	10.0	ND	92.1	70-130	9.09	20	
Total Xylenes	13.8	0.0250	15.0	ND	92.1	70-130	9.13	20	
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:55:58PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2615128-BLK1)

Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			

LCS (2615128-BS2)

Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0		92.8	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.2	70-130			

Matrix Spike (2615128-MS2)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.22		8.00		90.2	70-130			

Matrix Spike Dup (2615128-MSD2)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.4	60-137	3.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:55:58PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2615149-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.1		50.0		96.3	69-135			

LCS (2615149-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	253	25.0	250		101	70-131			
Surrogate: n-Nonane	49.0		50.0		98.0	69-135			

Matrix Spike (2615149-MS1)					Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151			
Surrogate: n-Nonane	49.7		50.0		99.4	69-135			

Matrix Spike Dup (2615149-MSD1)					Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151	0.128	20	
Surrogate: n-Nonane	50.1		50.0		100	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:55:58PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2615131-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	ND	20.0							
LCS (2615131-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2615131-MS1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120			
Matrix Spike Dup (2615131-MSD1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120	0.153	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:55

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.



[illegible]

Envirotech Analytical Laboratory

Printed: 4/10/2026 9:55:17AM

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:	Devon Energy - Carlsbad	Date Received:	04/10/26 07:00	Work Order ID:	E604098
Phone:	(575) 748-0176	Date Logged In:	04/09/26 15:50	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	04/16/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

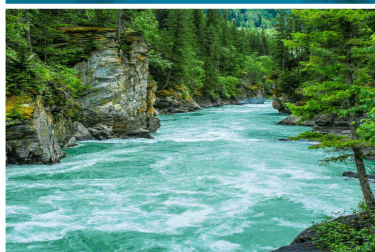
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E604099

Job Number: 01058-0007

Received: 4/10/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/15/26

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: 4/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E604099
Date Received: 4/10/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/10/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH01 3'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:59

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 3'	E604099-01A	Soil	04/08/26	04/10/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 4/15/2026 3:59:17PM
--	---	----------------------------------

BH01 3'

E604099-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2615128	
Benzene	ND	0.0250	1	04/10/26	04/11/26	
Ethylbenzene	ND	0.0250	1	04/10/26	04/11/26	
Toluene	ND	0.0250	1	04/10/26	04/11/26	
o-Xylene	ND	0.0250	1	04/10/26	04/11/26	
p,m-Xylene	ND	0.0500	1	04/10/26	04/11/26	
Total Xylenes	ND	0.0250	1	04/10/26	04/11/26	
Surrogate: 4-Bromochlorobenzene-PID	89.9 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2615128	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/10/26	04/11/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.0 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2615149	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/10/26	04/10/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/10/26	04/10/26	
Surrogate: n-Nonane	96.8 %	69-135		04/10/26	04/10/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2615131	
Chloride	ND	20.0	1	04/10/26	04/10/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:59:17PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2615128-BLK1)

Prepared: 04/10/26 Analyzed: 04/11/26

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	6.95		8.00		86.9	70-130			

LCS (2615128-BS1)

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.10	0.0250	5.00		81.9	70-130			
Ethylbenzene	4.11	0.0250	5.00		82.2	70-130			
Toluene	4.28	0.0250	5.00		85.7	70-130			
o-Xylene	4.21	0.0250	5.00		84.2	70-130			
p,m-Xylene	8.41	0.0500	10.0		84.1	70-130			
Total Xylenes	12.6	0.0250	15.0		84.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.2	70-130			

Matrix Spike (2615128-MS1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.08	0.0250	5.00	ND	81.6	70-130			
Ethylbenzene	4.10	0.0250	5.00	ND	82.0	70-130			
Toluene	4.27	0.0250	5.00	ND	85.3	70-130			
o-Xylene	4.19	0.0250	5.00	ND	83.9	70-130			
p,m-Xylene	8.41	0.0500	10.0	ND	84.1	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130			

Matrix Spike Dup (2615128-MSD1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.47	0.0250	5.00	ND	89.4	70-130	9.14	20	
Ethylbenzene	4.50	0.0250	5.00	ND	90.1	70-130	9.31	20	
Toluene	4.68	0.0250	5.00	ND	93.6	70-130	9.23	20	
o-Xylene	4.60	0.0250	5.00	ND	92.0	70-130	9.20	20	
p,m-Xylene	9.21	0.0500	10.0	ND	92.1	70-130	9.09	20	
Total Xylenes	13.8	0.0250	15.0	ND	92.1	70-130	9.13	20	
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:59:17PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2615128-BLK1) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			

LCS (2615128-BS2) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0		92.8	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.2	70-130			

Matrix Spike (2615128-MS2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.22		8.00		90.2	70-130			

Matrix Spike Dup (2615128-MSD2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.4	60-137	3.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:59:17PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2615149-BLK1)

Prepared: 04/10/26 Analyzed: 04/10/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.1		50.0		96.3	69-135			

LCS (2615149-BS1)

Prepared: 04/10/26 Analyzed: 04/10/26

Diesel Range Organics (C10-C28)	253	25.0	250		101	70-131			
Surrogate: n-Nonane	49.0		50.0		98.0	69-135			

Matrix Spike (2615149-MS1)

Source: E604103-01

Prepared: 04/10/26 Analyzed: 04/10/26

Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151			
Surrogate: n-Nonane	49.7		50.0		99.4	69-135			

Matrix Spike Dup (2615149-MSD1)

Source: E604103-01

Prepared: 04/10/26 Analyzed: 04/10/26

Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151	0.128	20	
Surrogate: n-Nonane	50.1		50.0		100	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:59:17PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2615131-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	ND	20.0							
LCS (2615131-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2615131-MS1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120			
Matrix Spike Dup (2615131-MSD1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120	0.153	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:59

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

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

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



Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT		State									
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.		E1604099	01058-0007				X	x							
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220															
Address: 13000 W County Rd 100				Phone: 575-885-7502															
City, State, Zip: Odessa, TX, 79765				Email: jim.raley@dvn.com															
Phone: 432-305-6415				Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462															
Email: geo@etechnv.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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	
10:30	4/8/26	S	1	BH01	3'	1									X				
Additional Instructions:																			
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>Sarana Anderson</u>																			
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: CY/ N							
<u>[Signature]</u>		<u>04/08/2026</u>		<u>12:45</u>		<u>Michelle Gonzales</u>		<u>4-8-26</u>		<u>1600</u>									
<u>Michelle Gonzales</u>		<u>4-9-26</u>		<u>1515</u>		<u>Marissa Gonzales</u>		<u>4-9-26</u>		<u>1515</u>									
<u>Marissa Gonzales</u>		<u>4-9-26</u>		<u>1945</u>		<u>Johnny Archuleta</u>		<u>4-9-26</u>		<u>1445</u>									
<u>Johnny Archuleta</u>		<u>4-9-26</u>		<u>2415</u>		<u>Cluth Mays</u>		<u>4-10-26</u>		<u>700</u>									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 4/10/2026 9:57:42AM

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:	Devon Energy - Carlsbad	Date Received:	04/10/26 07:00	Work Order ID:	E604099
Phone:	(575) 748-0176	Date Logged In:	04/09/26 15:51	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	04/16/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

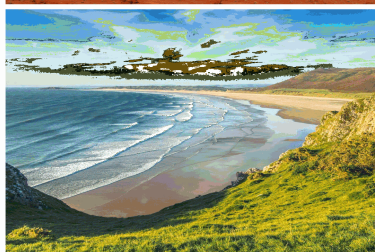
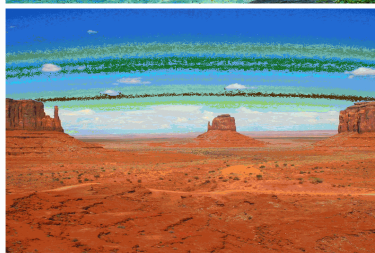
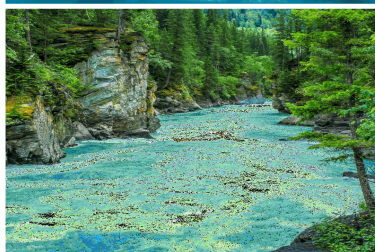
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E604100

Job Number: 01058-0007

Received: 4/10/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/15/26

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: 4/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E604100
Date Received: 4/10/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/10/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH01 4'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:54

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 4'	E604100-01A	Soil	04/08/26	04/10/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 4/15/2026 3:54:41PM
--	---	----------------------------------

BH01 4'

E604100-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2615128
Benzene	ND	0.0250	1	04/10/26	04/11/26	
Ethylbenzene	ND	0.0250	1	04/10/26	04/11/26	
Toluene	ND	0.0250	1	04/10/26	04/11/26	
o-Xylene	ND	0.0250	1	04/10/26	04/11/26	
p,m-Xylene	ND	0.0500	1	04/10/26	04/11/26	
Total Xylenes	ND	0.0250	1	04/10/26	04/11/26	
Surrogate: 4-Bromochlorobenzene-PID	87.0 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2615128
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/10/26	04/11/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.4 %	70-130		04/10/26	04/11/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615149
Diesel Range Organics (C10-C28)	ND	25.0	1	04/10/26	04/10/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/10/26	04/10/26	
Surrogate: n-Nonane	93.9 %	69-135		04/10/26	04/10/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2615131
Chloride	20.2	20.0	1	04/10/26	04/10/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:54:41PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2615128-BLK1)

Prepared: 04/10/26 Analyzed: 04/11/26

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	6.95		8.00		86.9	70-130			

LCS (2615128-BS1)

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.10	0.0250	5.00		81.9	70-130			
Ethylbenzene	4.11	0.0250	5.00		82.2	70-130			
Toluene	4.28	0.0250	5.00		85.7	70-130			
o-Xylene	4.21	0.0250	5.00		84.2	70-130			
p,m-Xylene	8.41	0.0500	10.0		84.1	70-130			
Total Xylenes	12.6	0.0250	15.0		84.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.2	70-130			

Matrix Spike (2615128-MS1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.08	0.0250	5.00	ND	81.6	70-130			
Ethylbenzene	4.10	0.0250	5.00	ND	82.0	70-130			
Toluene	4.27	0.0250	5.00	ND	85.3	70-130			
o-Xylene	4.19	0.0250	5.00	ND	83.9	70-130			
p,m-Xylene	8.41	0.0500	10.0	ND	84.1	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130			

Matrix Spike Dup (2615128-MSD1)

Source: E604092-05

Prepared: 04/10/26 Analyzed: 04/11/26

Benzene	4.47	0.0250	5.00	ND	89.4	70-130	9.14	20	
Ethylbenzene	4.50	0.0250	5.00	ND	90.1	70-130	9.31	20	
Toluene	4.68	0.0250	5.00	ND	93.6	70-130	9.23	20	
o-Xylene	4.60	0.0250	5.00	ND	92.0	70-130	9.20	20	
p,m-Xylene	9.21	0.0500	10.0	ND	92.1	70-130	9.09	20	
Total Xylenes	13.8	0.0250	15.0	ND	92.1	70-130	9.13	20	
Surrogate: 4-Bromochlorobenzene-PID	7.05		8.00		88.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:54:41PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2615128-BLK1) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			

LCS (2615128-BS2) Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0		92.8	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.2	70-130			

Matrix Spike (2615128-MS2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.22		8.00		90.2	70-130			

Matrix Spike Dup (2615128-MSD2) Source: E604092-05 Prepared: 04/10/26 Analyzed: 04/11/26

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.4	60-137	3.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:54:41PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2615149-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.1		50.0		96.3	69-135			

LCS (2615149-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Diesel Range Organics (C10-C28)	253	25.0	250		101	70-131			
Surrogate: n-Nonane	49.0		50.0		98.0	69-135			

Matrix Spike (2615149-MS1)				Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26			
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151			
Surrogate: n-Nonane	49.7		50.0		99.4	69-135			

Matrix Spike Dup (2615149-MSD1)				Source: E604103-01		Prepared: 04/10/26 Analyzed: 04/10/26			
Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151	0.128	20	
Surrogate: n-Nonane	50.1		50.0		100	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	4/15/2026 3:54:41PM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2615131-BLK1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	ND	20.0							
LCS (2615131-BS1)					Prepared: 04/10/26 Analyzed: 04/10/26				
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2615131-MS1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120			
Matrix Spike Dup (2615131-MSD1)					Source: E604101-01		Prepared: 04/10/26 Analyzed: 04/10/26		
Chloride	414	20.0	250	145	108	80-120	0.153	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	04/15/26 15:54

- 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												
Company: Devon Energy Production Company, LP Project: Cotton Draw 18 CTB 1 Project Manager: Anna Byers Address: 13000 W County Rd 100 City, State, Zip: Odessa, TX, 79765 Phone: 432-305-6415 Email: geo@etechnv.com												
Invoice Information												
Company: Devon Energy Production Co. Address: 5315 Buena Vista Dr. City, State, Zip: Carlsbad, NM, 88220 Phone: 575-885-7502 Email: jim.raley@dvn.com Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462												
Lab Use Only												
Lab WO# E604100 Job Number D1058-0007												
TAT												
1D 2D 3D Std X												
State												
NM CO UT TX x												
Analysis and Method												
DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	ELEQ 100S - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	EPA Program	SDWA	CWA	RCRA
									Compliance	Y or N	PWSID #	
									Sample Temp	Remarks		
11:10	4/8/26	S	1	BH01	4'	1	X	2.9				
Additional Instructions:												
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.												
Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temperature above 0 but less than 6°C on subsequent days.												
Relinquished by: Michelle Gonzalez Date: 4-9-26 Time: 1515 Received by: Johnny Archuleta Date: 4-10-26 Time: 700												
Relinquished by: Marissa Gonzales Date: 4-9-26 Time: 1945 Received by: Carla Mann Date: 4-10-26 Time: 700												
Relinquished by: Savana Anderson Date: 4-9-26 Time: 12:45 Received by: Michelle Gonzalez Date: 4-8-26 Time: 1600												
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: 4/10/2026 9:59:27AM

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:	Devon Energy - Carlsbad	Date Received:	04/10/26 07:00	Work Order ID:	E604100
Phone:	(575) 748-0176	Date Logged In:	04/09/26 15:53	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	04/16/26 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

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

Carrier: Courier**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

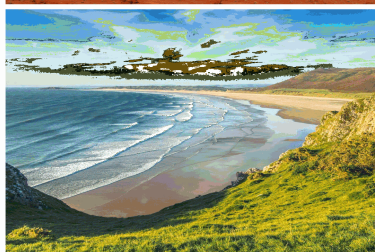
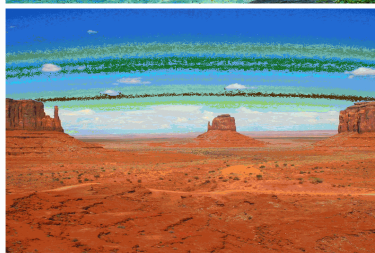
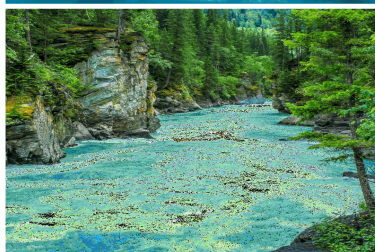
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603203

Job Number: 01058-0007

Received: 3/18/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603203
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH02 1'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:30

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH02 1'	E603203-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 3/24/2026 9:30:12AM
--	---	----------------------------------

BH02 1'

E603203-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
Surrogate: 4-Bromochlorobenzene-PID	92.8 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.5 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2612101
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
Surrogate: n-Nonane	109 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: AK		Batch: 2612105
Chloride	ND	20.0	1	03/18/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:30:12AM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2612092-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	7.22		8.00		90.3	70-130			

LCS (2612092-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.45	0.0250	5.00		89.1	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.7	70-130			
Toluene	4.38	0.0250	5.00		87.6	70-130			
o-Xylene	4.19	0.0250	5.00		83.7	70-130			
p,m-Xylene	8.46	0.0500	10.0		84.6	70-130			
Total Xylenes	12.6	0.0250	15.0		84.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			

Matrix Spike (2612092-MS1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.43	0.0250	5.00	ND	88.7	70-130			
Ethylbenzene	4.15	0.0250	5.00	ND	82.9	70-130			
Toluene	4.38	0.0250	5.00	ND	87.6	70-130			
o-Xylene	4.20	0.0250	5.00	ND	84.0	70-130			
p,m-Xylene	8.50	0.0500	10.0	ND	85.0	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike Dup (2612092-MSD1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.77	0.0250	5.00	ND	95.5	70-130	7.39	27	
Ethylbenzene	4.49	0.0250	5.00	ND	89.8	70-130	7.94	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	7.52	20	
o-Xylene	4.53	0.0250	5.00	ND	90.6	70-130	7.55	25	
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130	7.76	23	
Total Xylenes	13.7	0.0250	15.0	ND	91.4	70-130	7.69	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:30:12AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2612092-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS (2612092-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2612092-MS2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.3	70-130			

Matrix Spike Dup (2612092-MSD2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	55.4	20.0	50.0	ND	111	70-130	5.83	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:30:12AM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612101-BLK1)

Prepared: 03/18/26 Analyzed: 03/18/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.5		50.0		113	61-141			

LCS (2612101-BS1)

Prepared: 03/18/26 Analyzed: 03/18/26

Diesel Range Organics (C10-C28)	262	25.0	250		105	66-144			
Surrogate: n-Nonane	56.4		50.0		113	61-141			

Matrix Spike (2612101-MS1)

Source: E603196-01

Prepared: 03/18/26 Analyzed: 03/18/26

Diesel Range Organics (C10-C28)	1460	25.0	250	1100	146	56-156			
Surrogate: n-Nonane	58.3		50.0		117	61-141			

Matrix Spike Dup (2612101-MSD1)

Source: E603196-01

Prepared: 03/18/26 Analyzed: 03/18/26

Diesel Range Organics (C10-C28)	1700	25.0	250	1100	239	56-156	14.8	20	M4
Surrogate: n-Nonane	60.3		50.0		121	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:30:12AM

Anions by EPA 300.0/9056A

Analyst: AK

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

Blank (2612105-BLK1)					Prepared: 03/18/26 Analyzed: 03/19/26				
Chloride	ND	20.0							
LCS (2612105-BS1)					Prepared: 03/18/26 Analyzed: 03/19/26				
Chloride	269	20.0	250		108	90-110			
Matrix Spike (2612105-MS1)					Source: E603185-07		Prepared: 03/18/26 Analyzed: 03/19/26		
Chloride	271	20.0	250	ND	109	80-120			
Matrix Spike Dup (2612105-MSD1)					Source: E603185-07		Prepared: 03/18/26 Analyzed: 03/19/26		
Chloride	272	20.0	250	ND	109	80-120	0.0954	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:30

- 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.





34

Envirotech Analytical Laboratory

Printed: 3/18/2026 9:48:03AM

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:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603203
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:12	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

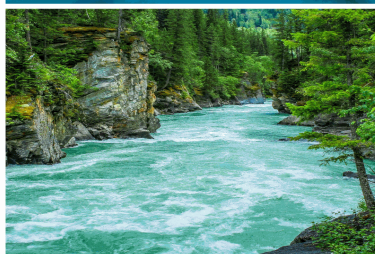
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603209

Job Number: 01058-0007

Received: 3/18/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603209
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH04 0-0.25'	5
BH04 0.5'	6
BH05 0-0.25'	7
BH05 0.5'	8
BH06 0-0.25'	9
BH06 0.5'	10
QC Summary Data	11
QC - Volatile Organics by EPA 8021B	11
QC - Nonhalogenated Organics by EPA 8015D - GRO	12
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	13
QC - Anions by EPA 300.0/9056A	14
Definitions and Notes	15
Chain of Custody etc.	16

Sample Summary

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 13:52

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH04 0-0.25'	E603209-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH04 0.5'	E603209-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH05 0-0.25'	E603209-03A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH05 0.5'	E603209-04A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH06 0-0.25'	E603209-05A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH06 0.5'	E603209-06A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 3/24/2026 1:52:52PM
--	---	----------------------------------

BH04 0-0.25'

E603209-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
Surrogate: 4-Bromochlorobenzene-PID	100 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	97.0 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612111	
Diesel Range Organics (C10-C28)	158	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	115	50.0	1	03/18/26	03/19/26	
Surrogate: n-Nonane	98.0 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2612133	
Chloride	28.9	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 1:52:52PM

BH04 0.5'

E603209-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.9 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.5 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612111
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
	97.2 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2612133
Chloride	ND	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 1:52:52PM

BH05 0-0.25'

E603209-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.6 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	98.3 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612111
Diesel Range Organics (C10-C28)	34.0	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
	97.7 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2612133
Chloride	25.9	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 1:52:52PM

BH05 0.5'

E603209-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.0 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612111	
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>		98.4 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2612133	
Chloride	ND	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 1:52:52PM

BH06 0-0.25'

E603209-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2612102
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.8 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612111
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
		95.9 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2612133
Chloride	109	20.0	1	03/19/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 1:52:52PM

BH06 0.5'

E603209-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.8 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2612111	
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
		96.9 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2612133	
Chloride	214	20.0	1	03/19/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 1:52:52PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612102-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	8.25		8.00		103	70-130			

LCS (2612102-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.38	0.0250	5.00		87.6	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.6	70-130			
Toluene	4.28	0.0250	5.00		85.5	70-130			
o-Xylene	4.20	0.0250	5.00		84.0	70-130			
p,m-Xylene	8.42	0.0500	10.0		84.2	70-130			
Total Xylenes	12.6	0.0250	15.0		84.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.21		8.00		103	70-130			

Matrix Spike (2612102-MS1)

Source: E603214-21

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	5.16	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.04	0.0250	5.00	0.203	96.7	70-130			
Toluene	5.43	0.0250	5.00	0.476	99.1	70-130			
o-Xylene	5.28	0.0250	5.00	0.373	98.1	70-130			
p,m-Xylene	11.0	0.0500	10.0	1.37	96.4	70-130			
Total Xylenes	16.3	0.0250	15.0	1.75	97.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.19		8.00		102	70-130			

Matrix Spike Dup (2612102-MSD1)

Source: E603214-21

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.83	0.0250	5.00	ND	96.6	70-130	6.56	27	
Ethylbenzene	4.73	0.0250	5.00	0.203	90.6	70-130	6.23	26	
Toluene	5.11	0.0250	5.00	0.476	92.7	70-130	6.13	20	
o-Xylene	4.98	0.0250	5.00	0.373	92.1	70-130	5.84	25	
p,m-Xylene	10.4	0.0500	10.0	1.37	90.5	70-130	5.54	23	
Total Xylenes	15.4	0.0250	15.0	1.75	91.0	70-130	5.64	26	
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		102	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 1:52:52PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2612102-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.95		8.00		99.3	70-130			

LCS (2612102-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	59.4	20.0	50.0		119	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.98		8.00		99.8	70-130			

Matrix Spike (2612102-MS2) Source: E603214-21 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	60.6	20.0	50.0	ND	121	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.83		8.00		97.9	70-130			

Matrix Spike Dup (2612102-MSD2) Source: E603214-21 Prepared: 03/18/26 Analyzed: 03/23/26

Gasoline Range Organics (C6-C10)	53.8	20.0	50.0	ND	108	70-130	11.9	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.18		8.00		102	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 1:52:52PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612111-BLK1) Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.6		50.0		93.2	61-141			

LCS (2612111-BS1) Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	250	25.0	250		99.9	66-144			
Surrogate: n-Nonane	49.0		50.0		98.1	61-141			

Matrix Spike (2612111-MS1) Source: E603209-03 Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	281	25.0	250	34.0	98.7	56-156			
Surrogate: n-Nonane	47.8		50.0		95.6	61-141			

Matrix Spike Dup (2612111-MSD1) Source: E603209-03 Prepared: 03/18/26 Analyzed: 03/19/26

Diesel Range Organics (C10-C28)	279	25.0	250	34.0	98.2	56-156	0.461	20	
Surrogate: n-Nonane	47.7		50.0		95.3	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 1:52:52PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2612133-BLK1)					Prepared: 03/19/26 Analyzed: 03/19/26				
Chloride	ND	20.0							
LCS (2612133-BS1)					Prepared: 03/19/26 Analyzed: 03/19/26				
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2612133-MS1)					Source: E603209-06		Prepared: 03/19/26 Analyzed: 03/19/26		
Chloride	441	20.0	250	214	90.6	80-120			
Matrix Spike Dup (2612133-MSD1)					Source: E603209-06		Prepared: 03/19/26 Analyzed: 03/19/26		
Chloride	480	20.0	250	214	106	80-120	8.53	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 13:52

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

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

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



Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT		State										
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.		E603209	01058-0007				X	x								
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																
Address: 13000 W County Rd 100				Phone: 575-885-7502																
City, State, Zip: Odessa, TX, 79765				Email: jim.raley@devn.com																
Phone: 432-305-6415				Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462																
Email: geo@etechnv.com																				
Sample Information						Analysis and Method						EPA Program								
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp			Remarks
11:40	3/16/26	S	1	BH04	0-0.25'	1								X			3.5			
11:45	3/16/26	S	1	BH04	0.5'	2								X			3.7			
12:05	3/16/26	S	1	BH05	0-0.25'	3								X			4.9			
12:10	3/16/26	S	1	BH05	0.5'	4								X			2.1			
12:50	3/16/26	S	1	BH06	0-0.25'	5								X			4.1			
12:55	3/16/26	S	1	BH06	0.5'	6								X			4.0			
Additional Instructions:																				
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: Savana Anderson																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>Y/N</u>								
Michelle Gonzalez		3-17-26		1330		Michelle Gonzalez		3-17-26		1330										
Marissa Gonzalez		3-17-26		1800		Nathan Gonzalez		3-17-26		1800										
Nathan Gonzalez		3-17-26		2230		Caiti Mars		3-18-26		930										
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: 3/18/2026 9:56:30AM

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:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603209
Phone:	(575) 748-0176	Date Logged In:	03/17/26 16:02	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

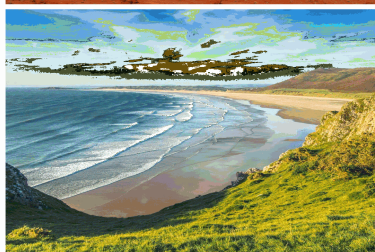
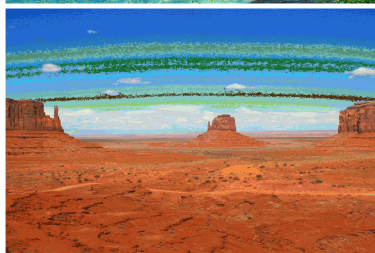
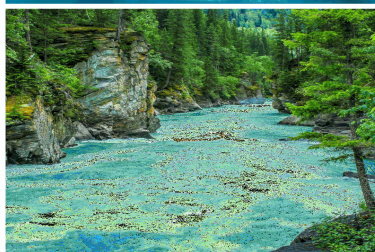
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603204

Job Number: 01058-0007

Received: 3/18/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603204
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH07 0-0.25'	5
BH07 0.5'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:28

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH07 0-0.25'	E603204-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH07 0.5'	E603204-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 3/24/2026 9:28:33AM
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

BH07 0-0.25'

E603204-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.7 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.4 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612101	
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>		113 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: AK		Batch: 2612105	
Chloride	23.1	20.0	1	03/18/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 9:28:33AM

BH07 0.5'

E603204-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.2 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.7 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612101
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
	111 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: AK		Batch: 2612105
Chloride	ND	20.0	1	03/18/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:28:33AM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2612092-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	7.22		8.00		90.3	70-130			

LCS (2612092-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.45	0.0250	5.00		89.1	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.7	70-130			
Toluene	4.38	0.0250	5.00		87.6	70-130			
o-Xylene	4.19	0.0250	5.00		83.7	70-130			
p,m-Xylene	8.46	0.0500	10.0		84.6	70-130			
Total Xylenes	12.6	0.0250	15.0		84.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			

Matrix Spike (2612092-MS1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.43	0.0250	5.00	ND	88.7	70-130			
Ethylbenzene	4.15	0.0250	5.00	ND	82.9	70-130			
Toluene	4.38	0.0250	5.00	ND	87.6	70-130			
o-Xylene	4.20	0.0250	5.00	ND	84.0	70-130			
p,m-Xylene	8.50	0.0500	10.0	ND	85.0	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike Dup (2612092-MSD1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.77	0.0250	5.00	ND	95.5	70-130	7.39	27	
Ethylbenzene	4.49	0.0250	5.00	ND	89.8	70-130	7.94	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	7.52	20	
o-Xylene	4.53	0.0250	5.00	ND	90.6	70-130	7.55	25	
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130	7.76	23	
Total Xylenes	13.7	0.0250	15.0	ND	91.4	70-130	7.69	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:28:33AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2612092-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS (2612092-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2612092-MS2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.3	70-130			

Matrix Spike Dup (2612092-MSD2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	55.4	20.0	50.0	ND	111	70-130	5.83	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:28:33AM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612101-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.5		50.0		113	61-141			

LCS (2612101-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	262	25.0	250		105	66-144			
Surrogate: n-Nonane	56.4		50.0		113	61-141			

Matrix Spike (2612101-MS1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1460	25.0	250	1100	146	56-156			
Surrogate: n-Nonane	58.3		50.0		117	61-141			

Matrix Spike Dup (2612101-MSD1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1700	25.0	250	1100	239	56-156	14.8	20	M4
Surrogate: n-Nonane	60.3		50.0		121	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:28:33AM

Anions by EPA 300.0/9056A

Analyst: AK

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

Blank (2612105-BLK1)					Prepared: 03/18/26 Analyzed: 03/19/26				
Chloride	ND	20.0							
LCS (2612105-BS1)					Prepared: 03/18/26 Analyzed: 03/19/26				
Chloride	269	20.0	250		108	90-110			
Matrix Spike (2612105-MS1)					Source: E603185-07		Prepared: 03/18/26 Analyzed: 03/19/26		
Chloride	271	20.0	250	ND	109	80-120			
Matrix Spike Dup (2612105-MSD1)					Source: E603185-07		Prepared: 03/18/26 Analyzed: 03/19/26		
Chloride	272	20.0	250	ND	109	80-120	0.0954	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:28

- 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.





54

Envirotech Analytical Laboratory

Printed: 3/18/2026 9:49:55AM

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:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603204
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:20	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

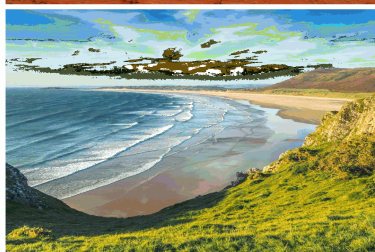
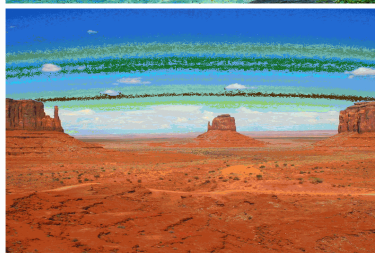
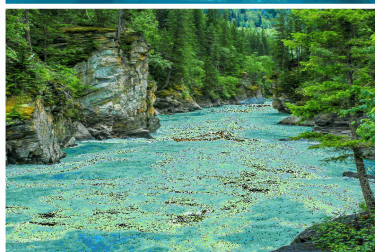
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603205

Job Number: 01058-0007

Received: 3/18/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603205
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH08 0-0.25'	5
BH08 0.5'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:25

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH08 0-0.25'	E603205-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH08 0.5'	E603205-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 3/24/2026 9:25:28AM
--	---	----------------------------------

BH08 0-0.25'

E603205-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
Surrogate: 4-Bromochlorobenzene-PID	91.5 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.9 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2612101
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
Surrogate: n-Nonane	119 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2612110
Chloride	326	20.0	1	03/18/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 9:25:28AM

BH08 0.5'

E603205-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	90.2 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.4 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612101
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
	112 %	61-141		03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612110
Chloride	38.8	20.0	1	03/18/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:25:28AM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2612092-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	7.22		8.00		90.3	70-130			

LCS (2612092-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.45	0.0250	5.00		89.1	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.7	70-130			
Toluene	4.38	0.0250	5.00		87.6	70-130			
o-Xylene	4.19	0.0250	5.00		83.7	70-130			
p,m-Xylene	8.46	0.0500	10.0		84.6	70-130			
Total Xylenes	12.6	0.0250	15.0		84.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			

Matrix Spike (2612092-MS1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.43	0.0250	5.00	ND	88.7	70-130			
Ethylbenzene	4.15	0.0250	5.00	ND	82.9	70-130			
Toluene	4.38	0.0250	5.00	ND	87.6	70-130			
o-Xylene	4.20	0.0250	5.00	ND	84.0	70-130			
p,m-Xylene	8.50	0.0500	10.0	ND	85.0	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike Dup (2612092-MSD1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.77	0.0250	5.00	ND	95.5	70-130	7.39	27	
Ethylbenzene	4.49	0.0250	5.00	ND	89.8	70-130	7.94	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	7.52	20	
o-Xylene	4.53	0.0250	5.00	ND	90.6	70-130	7.55	25	
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130	7.76	23	
Total Xylenes	13.7	0.0250	15.0	ND	91.4	70-130	7.69	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:25:28AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2612092-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS (2612092-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2612092-MS2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.3	70-130			

Matrix Spike Dup (2612092-MSD2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	55.4	20.0	50.0	ND	111	70-130	5.83	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:25:28AM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612101-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.5		50.0		113	61-141			

LCS (2612101-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	262	25.0	250		105	66-144			
Surrogate: n-Nonane	56.4		50.0		113	61-141			

Matrix Spike (2612101-MS1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1460	25.0	250	1100	146	56-156			
Surrogate: n-Nonane	58.3		50.0		117	61-141			

Matrix Spike Dup (2612101-MSD1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1700	25.0	250	1100	239	56-156	14.8	20	M4
Surrogate: n-Nonane	60.3		50.0		121	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:25:28AM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2612110-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Chloride	ND	20.0							
LCS (2612110-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Chloride	256	20.0	250		103	90-110			
Matrix Spike (2612110-MS1)					Source: E603193-08		Prepared: 03/18/26 Analyzed: 03/18/26		
Chloride	271	40.0	250	ND	109	80-120			
Matrix Spike Dup (2612110-MSD1)					Source: E603193-08		Prepared: 03/18/26 Analyzed: 03/18/26		
Chloride	272	40.0	250	ND	109	80-120	0.232	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:25

- 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.



[illegible]

Envirotech Analytical Laboratory

Printed: 3/18/2026 9:52:34AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603205
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:23	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

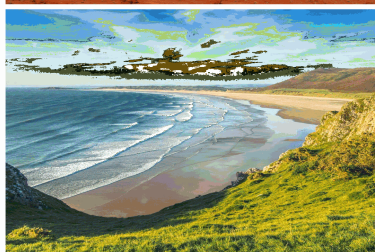
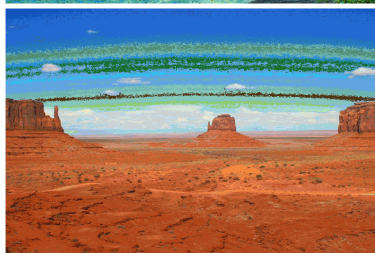
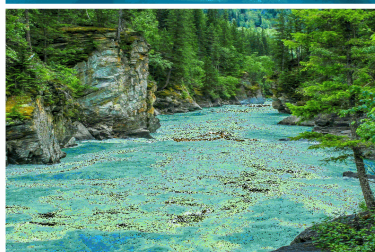
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603206

Job Number: 01058-0007

Received: 3/18/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603206
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH09 0-0.25'	5
BH09 0.5'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH09 0-0.25'	E603206-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH09 0.5'	E603206-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 3/24/2026 9:26:55AM
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

BH09 0-0.25'

E603206-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.6 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2612092	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.3 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612101	
Diesel Range Organics (C10-C28)	26.7	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>		113 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2612110	
Chloride	ND	20.0	1	03/18/26	03/19/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 9:26:55AM

BH09 0.5'

E603206-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.4 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2612092
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.1 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2612101
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/19/26	
<i>Surrogate: n-Nonane</i>						
		115 %	61-141	03/18/26	03/19/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2612110
Chloride	ND	20.0	1	03/18/26	03/19/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:26:55AM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2612092-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	7.22		8.00		90.3	70-130			

LCS (2612092-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.45	0.0250	5.00		89.1	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.7	70-130			
Toluene	4.38	0.0250	5.00		87.6	70-130			
o-Xylene	4.19	0.0250	5.00		83.7	70-130			
p,m-Xylene	8.46	0.0500	10.0		84.6	70-130			
Total Xylenes	12.6	0.0250	15.0		84.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.28		8.00		91.0	70-130			

Matrix Spike (2612092-MS1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.43	0.0250	5.00	ND	88.7	70-130			
Ethylbenzene	4.15	0.0250	5.00	ND	82.9	70-130			
Toluene	4.38	0.0250	5.00	ND	87.6	70-130			
o-Xylene	4.20	0.0250	5.00	ND	84.0	70-130			
p,m-Xylene	8.50	0.0500	10.0	ND	85.0	70-130			
Total Xylenes	12.7	0.0250	15.0	ND	84.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike Dup (2612092-MSD1)

Source: E603205-02

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.77	0.0250	5.00	ND	95.5	70-130	7.39	27	
Ethylbenzene	4.49	0.0250	5.00	ND	89.8	70-130	7.94	26	
Toluene	4.72	0.0250	5.00	ND	94.5	70-130	7.52	20	
o-Xylene	4.53	0.0250	5.00	ND	90.6	70-130	7.55	25	
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130	7.76	23	
Total Xylenes	13.7	0.0250	15.0	ND	91.4	70-130	7.69	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:26:55AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2612092-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS (2612092-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2612092-MS2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.3	70-130			

Matrix Spike Dup (2612092-MSD2) Source: E603205-02 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	55.4	20.0	50.0	ND	111	70-130	5.83	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:26:55AM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612101-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.5		50.0		113	61-141			

LCS (2612101-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	262	25.0	250		105	66-144			
Surrogate: n-Nonane	56.4		50.0		113	61-141			

Matrix Spike (2612101-MS1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1460	25.0	250	1100	146	56-156			
Surrogate: n-Nonane	58.3		50.0		117	61-141			

Matrix Spike Dup (2612101-MSD1)					Source: E603196-01		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	1700	25.0	250	1100	239	56-156	14.8	20	M4
Surrogate: n-Nonane	60.3		50.0		121	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 9:26:55AM

Anions by EPA 300.0/9056A

Analyst: IY

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

Blank (2612110-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Chloride	ND	20.0							
LCS (2612110-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Chloride	256	20.0	250		103	90-110			
Matrix Spike (2612110-MS1)					Source: E603193-08		Prepared: 03/18/26 Analyzed: 03/18/26		
Chloride	271	40.0	250	ND	109	80-120			
Matrix Spike Dup (2612110-MSD1)					Source: E603193-08		Prepared: 03/18/26 Analyzed: 03/18/26		
Chloride	272	40.0	250	ND	109	80-120	0.232	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 09:26

- 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: Devon Energy Production Company, LP				Company: Devon Energy Production Co.				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.				E103206		010580007					X	x			
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220															
Address: 13000 W County Rd 100				Phone: 575-885-7502															
City, State, Zip: Odessa, TX, 79765				Email: jim.raley@dvn.com															
Phone: 432-305-6415				Miscellaneous: WO: 22051418; PN: 23626; IN: nAPP2602028462															
Email: geo@etechenv.com																			
Sample Information												Analysis and Method				EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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	
14:25	3/16/26	S	1	BH09	0-0.25'	1								X					
14:30	3/16/26	S	1	BH09	0.5'	2								X					
Additional Instructions:																			
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: Savana Anderson																			
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	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 temperature above 0 but less than 6°C on subsequent days.			
Michelle Gonzales		03/17/2026	09:00	Michelle Gonzales		3-17-26	0900	Michelle Gonzales		3-17-26	1330	Michelle Gonzales		3-17-26	1800	Lab Use Only			
Michelle Gonzales		3-17-26	1330	Michelle Gonzales		3-17-26	1330	Michelle Gonzales		3-17-26	1800	Michelle Gonzales		3-17-26	1800	Received on ice:			
Michelle Gonzales		3-17-26	1800	Michelle Gonzales		3-17-26	1800	Michelle Gonzales		3-17-26	1800	Michelle Gonzales		3-17-26	1800	Y/N			
Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Y/N			
Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Michelle Gonzales		3-17-26	2230	Y/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: 3/18/2026 9:53:32AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603206
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:27	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

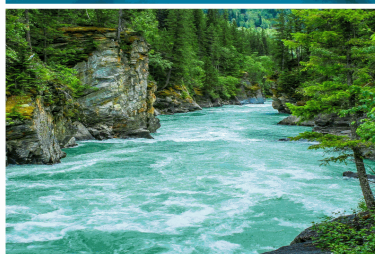
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E603207

Job Number: 01058-0007

Received: 3/18/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
3/24/26

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: 3/24/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E603207
Date Received: 3/18/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/18/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH10 0-0.25'	5
BH10 0.5'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 14:12

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH10 0-0.25'	E603207-01A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.
BH10 0.5'	E603207-02A	Soil	03/16/26	03/18/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 3/24/2026 2:12:01PM
--	---	----------------------------------

BH10 0-0.25'

E603207-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
Surrogate: 4-Bromochlorobenzene-PID	99.7 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	97.2 %	70-130		03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612108	
Diesel Range Organics (C10-C28)	444	25.0	1	03/18/26	03/18/26	
Oil Range Organics (C28-C36)	380	50.0	1	03/18/26	03/18/26	
Surrogate: n-Nonane	101 %	61-141		03/18/26	03/18/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2612119	
Chloride	88.0	20.0	1	03/18/26	03/18/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
3/24/2026 2:12:01PM

BH10 0.5'

E603207-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Benzene	ND	0.0250	1	03/18/26	03/20/26	
Ethylbenzene	ND	0.0250	1	03/18/26	03/20/26	
Toluene	ND	0.0250	1	03/18/26	03/20/26	
o-Xylene	ND	0.0250	1	03/18/26	03/20/26	
p,m-Xylene	ND	0.0500	1	03/18/26	03/20/26	
Total Xylenes	ND	0.0250	1	03/18/26	03/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2612102	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/18/26	03/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.8 %	70-130	03/18/26	03/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2612108	
Diesel Range Organics (C10-C28)	ND	25.0	1	03/18/26	03/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	03/18/26	03/18/26	
<i>Surrogate: n-Nonane</i>		96.3 %	61-141	03/18/26	03/18/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2612119	
Chloride	ND	20.0	1	03/18/26	03/18/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 2:12:01PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612102-BLK1)

Prepared: 03/18/26 Analyzed: 03/20/26

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	8.25		8.00		103	70-130			

LCS (2612102-BS1)

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.38	0.0250	5.00		87.6	70-130			
Ethylbenzene	4.13	0.0250	5.00		82.6	70-130			
Toluene	4.28	0.0250	5.00		85.5	70-130			
o-Xylene	4.20	0.0250	5.00		84.0	70-130			
p,m-Xylene	8.42	0.0500	10.0		84.2	70-130			
Total Xylenes	12.6	0.0250	15.0		84.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.21		8.00		103	70-130			

Matrix Spike (2612102-MS1)

Source: E603214-21

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	5.16	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.04	0.0250	5.00	0.203	96.7	70-130			
Toluene	5.43	0.0250	5.00	0.476	99.1	70-130			
o-Xylene	5.28	0.0250	5.00	0.373	98.1	70-130			
p,m-Xylene	11.0	0.0500	10.0	1.37	96.4	70-130			
Total Xylenes	16.3	0.0250	15.0	1.75	97.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.19		8.00		102	70-130			

Matrix Spike Dup (2612102-MSD1)

Source: E603214-21

Prepared: 03/18/26 Analyzed: 03/20/26

Benzene	4.83	0.0250	5.00	ND	96.6	70-130	6.56	27	
Ethylbenzene	4.73	0.0250	5.00	0.203	90.6	70-130	6.23	26	
Toluene	5.11	0.0250	5.00	0.476	92.7	70-130	6.13	20	
o-Xylene	4.98	0.0250	5.00	0.373	92.1	70-130	5.84	25	
p,m-Xylene	10.4	0.0500	10.0	1.37	90.5	70-130	5.54	23	
Total Xylenes	15.4	0.0250	15.0	1.75	91.0	70-130	5.64	26	
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		102	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 2:12:01PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2612102-BLK1) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.95		8.00		99.3	70-130			

LCS (2612102-BS2) Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	59.4	20.0	50.0		119	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.98		8.00		99.8	70-130			

Matrix Spike (2612102-MS2) Source: E603214-21 Prepared: 03/18/26 Analyzed: 03/20/26

Gasoline Range Organics (C6-C10)	60.6	20.0	50.0	ND	121	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.83		8.00		97.9	70-130			

Matrix Spike Dup (2612102-MSD2) Source: E603214-21 Prepared: 03/18/26 Analyzed: 03/23/26

Gasoline Range Organics (C6-C10)	53.8	20.0	50.0	ND	108	70-130	11.9	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.18		8.00		102	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 2:12:01PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612108-BLK1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.1		50.0		96.2	61-141			

LCS (2612108-BS1)					Prepared: 03/18/26 Analyzed: 03/18/26				
Diesel Range Organics (C10-C28)	250	25.0	250		99.9	66-144			
Surrogate: n-Nonane	48.2		50.0		96.5	61-141			

Matrix Spike (2612108-MS1)					Source: E603213-04		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	397	25.0	250	124	109	56-156			
Surrogate: n-Nonane	49.6		50.0		99.1	61-141			

Matrix Spike Dup (2612108-MSD1)					Source: E603213-04		Prepared: 03/18/26 Analyzed: 03/18/26		
Diesel Range Organics (C10-C28)	387	25.0	250	124	105	56-156	2.59	20	
Surrogate: n-Nonane	49.3		50.0		98.6	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	3/24/2026 2:12:01PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2612119-BLK1)				Prepared: 03/18/26 Analyzed: 03/18/26					
Chloride	ND	20.0							
LCS (2612119-BS1)				Prepared: 03/18/26 Analyzed: 03/19/26					
Chloride	260	20.0	250		104	90-110			
Matrix Spike (2612119-MS1)				Source: E603218-07		Prepared: 03/18/26 Analyzed: 03/18/26			
Chloride	334	20.0	250	31.9	121	80-120			M2
Matrix Spike Dup (2612119-MSD1)				Source: E603218-07		Prepared: 03/18/26 Analyzed: 03/18/26			
Chloride	330	20.0	250	31.9	119	80-120	1.06	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	03/24/26 14:12

- 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.



[illegible]

Envirotech Analytical Laboratory

Printed: 3/18/2026 9:54:32AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	03/18/26 07:30	Work Order ID:	E603207
Phone:	(575) 748-0176	Date Logged In:	03/17/26 15:55	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	03/24/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

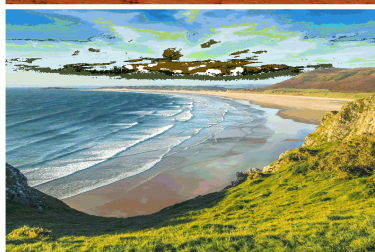
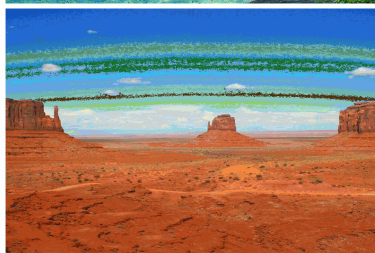
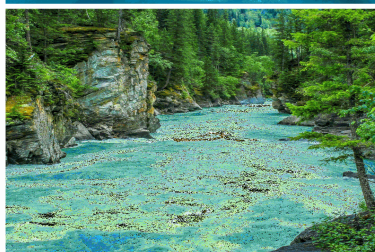
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E607128

Job Number: 01058-0007

Received: 7/14/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
7/15/26

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: 7/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E607128
Date Received: 7/14/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/14/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH04A 0.25'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 07/15/26 14:47
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH04A 0.25'	E607128-01A	Soil	07/13/26	07/14/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 7/15/2026 2:47:33PM
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

BH04A 0.25'

E607128-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2629028	
Benzene	ND	0.0250	1	07/13/26	07/15/26	
Ethylbenzene	ND	0.0250	1	07/13/26	07/15/26	
Toluene	ND	0.0250	1	07/13/26	07/15/26	
o-Xylene	ND	0.0250	1	07/13/26	07/15/26	
p,m-Xylene	ND	0.0500	1	07/13/26	07/15/26	
Total Xylenes	ND	0.0250	1	07/13/26	07/15/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		109 %	70-130	07/13/26	07/15/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2629028	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/13/26	07/15/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.5 %	70-130	07/13/26	07/15/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2629037	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/14/26	07/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	07/14/26	07/14/26	
<i>Surrogate: n-Nonane</i>		109 %	69-135	07/14/26	07/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2629036	
Chloride	ND	20.0	1	07/14/26	07/14/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:47:33PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2629028-BLK1)

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.38		8.00		105	70-130			

LCS (2629028-BS1)

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	5.04	0.0250	5.00		101	70-130			
Ethylbenzene	4.88	0.0250	5.00		97.6	70-130			
Toluene	5.03	0.0250	5.00		101	70-130			
o-Xylene	4.94	0.0250	5.00		98.9	70-130			
p,m-Xylene	9.89	0.0500	10.0		98.9	70-130			
Total Xylenes	14.8	0.0250	15.0		98.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.40		8.00		105	70-130			

Matrix Spike (2629028-MS1)

Source: E607124-01

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	4.74	0.0250	5.00	ND	94.7	70-130			
Ethylbenzene	4.67	0.0250	5.00	ND	93.4	70-130			
Toluene	4.83	0.0250	5.00	ND	96.6	70-130			
o-Xylene	4.75	0.0250	5.00	ND	95.1	70-130			
p,m-Xylene	9.50	0.0500	10.0	ND	95.0	70-130			
Total Xylenes	14.3	0.0250	15.0	ND	95.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.53		8.00		107	70-130			

Matrix Spike Dup (2629028-MSD1)

Source: E607124-01

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	5.14	0.0250	5.00	ND	103	70-130	8.27	20	
Ethylbenzene	4.97	0.0250	5.00	ND	99.4	70-130	6.15	20	
Toluene	5.12	0.0250	5.00	ND	102	70-130	5.87	20	
o-Xylene	5.05	0.0250	5.00	ND	101	70-130	6.04	20	
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130	5.81	20	
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130	5.88	20	
Surrogate: 4-Bromochlorobenzene-PID	8.54		8.00		107	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:47:33PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2629028-BLK1) Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.0	70-130			

LCS (2629028-BS2) Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	49.8	20.0	50.0		99.6	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			

Matrix Spike (2629028-MS2) Source: E607124-01 Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	53.4	20.0	50.0	ND	107	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.68		8.00		96.0	70-130			

Matrix Spike Dup (2629028-MSD2) Source: E607124-01 Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	57.0	20.0	50.0	ND	114	60-137	6.48	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.62		8.00		95.3	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:47:33PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2629037-BLK1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	60.7		50.0		121	69-135			

LCS (2629037-BS1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Diesel Range Organics (C10-C28)	228	25.0	250		91.2	70-131			
Surrogate: n-Nonane	54.1		50.0		108	69-135			

Matrix Spike (2629037-MS1)					Source: E607114-24		Prepared: 07/14/26 Analyzed: 07/14/26		
Diesel Range Organics (C10-C28)	256	25.0	250	ND	102	62-151			
Surrogate: n-Nonane	59.7		50.0		119	69-135			

Matrix Spike Dup (2629037-MSD1)					Source: E607114-24		Prepared: 07/14/26 Analyzed: 07/14/26		
Diesel Range Organics (C10-C28)	240	25.0	250	ND	96.1	62-151	6.23	20	
Surrogate: n-Nonane	56.0		50.0		112	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:47:33PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2629036-BLK1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Chloride	ND	20.0							
LCS (2629036-BS1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Chloride	266	20.0	250		107	90-110			
Matrix Spike (2629036-MS1)					Source: E607125-01		Prepared: 07/14/26 Analyzed: 07/14/26		
Chloride	678	20.0	250	253	170	80-120			M2
Matrix Spike Dup (2629036-MSD1)					Source: E607125-01		Prepared: 07/14/26 Analyzed: 07/14/26		
Chloride	723	20.0	250	253	188	80-120	6.37	20	M2

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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	07/15/26 14:47

- 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.

[illegible]

Envirotech Analytical Laboratory

Printed: 7/14/2026 8:13:58AM

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:	Devon Energy - Carlsbad	Date Received:	07/14/26 07:00	Work Order ID:	E607128
Phone:	(575) 748-0176	Date Logged In:	07/13/26 15:08	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	07/14/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

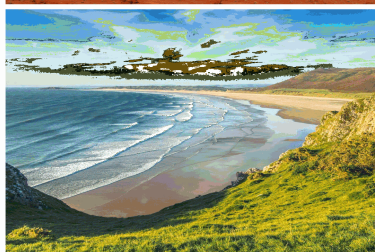
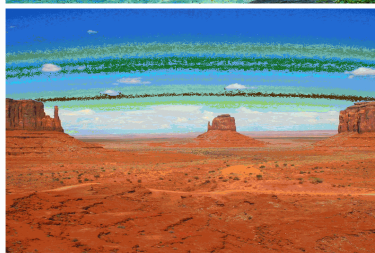
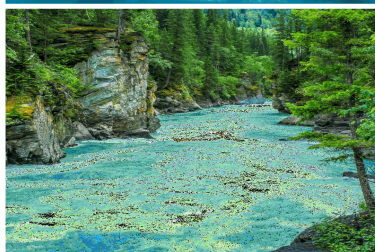
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E607129

Job Number: 01058-0007

Received: 7/14/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
7/15/26

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: 7/15/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E607129
Date Received: 7/14/2026 7:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/14/2026 7:00:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BH10A 0.25'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	07/15/26 14:50

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH10A 0.25'	E607129-01A	Soil	07/13/26	07/14/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 7/15/2026 2:50:17PM
--	---	----------------------------------

BH10A 0.25'

E607129-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2629028	
Benzene	ND	0.0250	1	07/13/26	07/15/26	
Ethylbenzene	ND	0.0250	1	07/13/26	07/15/26	
Toluene	ND	0.0250	1	07/13/26	07/15/26	
o-Xylene	ND	0.0250	1	07/13/26	07/15/26	
p,m-Xylene	ND	0.0500	1	07/13/26	07/15/26	
Total Xylenes	ND	0.0250	1	07/13/26	07/15/26	
Surrogate: 4-Bromochlorobenzene-PID	109 %	70-130		07/13/26	07/15/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2629028	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/13/26	07/15/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	95.5 %	70-130		07/13/26	07/15/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2629037	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/14/26	07/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	07/14/26	07/14/26	
Surrogate: n-Nonane	108 %	69-135		07/14/26	07/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2629036	
Chloride	ND	20.0	1	07/14/26	07/14/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:50:17PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2629028-BLK1)

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.38		8.00		105	70-130			

LCS (2629028-BS1)

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	5.04	0.0250	5.00		101	70-130			
Ethylbenzene	4.88	0.0250	5.00		97.6	70-130			
Toluene	5.03	0.0250	5.00		101	70-130			
o-Xylene	4.94	0.0250	5.00		98.9	70-130			
p,m-Xylene	9.89	0.0500	10.0		98.9	70-130			
Total Xylenes	14.8	0.0250	15.0		98.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.40		8.00		105	70-130			

Matrix Spike (2629028-MS1)

Source: E607124-01

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	4.74	0.0250	5.00	ND	94.7	70-130			
Ethylbenzene	4.67	0.0250	5.00	ND	93.4	70-130			
Toluene	4.83	0.0250	5.00	ND	96.6	70-130			
o-Xylene	4.75	0.0250	5.00	ND	95.1	70-130			
p,m-Xylene	9.50	0.0500	10.0	ND	95.0	70-130			
Total Xylenes	14.3	0.0250	15.0	ND	95.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.53		8.00		107	70-130			

Matrix Spike Dup (2629028-MSD1)

Source: E607124-01

Prepared: 07/13/26 Analyzed: 07/15/26

Benzene	5.14	0.0250	5.00	ND	103	70-130	8.27	20	
Ethylbenzene	4.97	0.0250	5.00	ND	99.4	70-130	6.15	20	
Toluene	5.12	0.0250	5.00	ND	102	70-130	5.87	20	
o-Xylene	5.05	0.0250	5.00	ND	101	70-130	6.04	20	
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130	5.81	20	
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130	5.88	20	
Surrogate: 4-Bromochlorobenzene-PID	8.54		8.00		107	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:50:17PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2629028-BLK1) Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.0	70-130			

LCS (2629028-BS2) Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	49.8	20.0	50.0		99.6	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			

Matrix Spike (2629028-MS2) Source: E607124-01 Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	53.4	20.0	50.0	ND	107	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.68		8.00		96.0	70-130			

Matrix Spike Dup (2629028-MSD2) Source: E607124-01 Prepared: 07/13/26 Analyzed: 07/15/26

Gasoline Range Organics (C6-C10)	57.0	20.0	50.0	ND	114	60-137	6.48	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.62		8.00		95.3	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 7/15/2026 2:50:17PM
--	---	----------------------------------

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2629037-BLK1)

Prepared: 07/14/26 Analyzed: 07/14/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	60.7		50.0		121	69-135			

LCS (2629037-BS1)

Prepared: 07/14/26 Analyzed: 07/14/26

Diesel Range Organics (C10-C28)	228	25.0	250		91.2	70-131			
Surrogate: n-Nonane	54.1		50.0		108	69-135			

Matrix Spike (2629037-MS1)

Source: E607114-24

Prepared: 07/14/26 Analyzed: 07/14/26

Diesel Range Organics (C10-C28)	256	25.0	250	ND	102	62-151			
Surrogate: n-Nonane	59.7		50.0		119	69-135			

Matrix Spike Dup (2629037-MSD1)

Source: E607114-24

Prepared: 07/14/26 Analyzed: 07/14/26

Diesel Range Organics (C10-C28)	240	25.0	250	ND	96.1	62-151	6.23	20	
Surrogate: n-Nonane	56.0		50.0		112	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	7/15/2026 2:50:17PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2629036-BLK1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Chloride	ND	20.0							
LCS (2629036-BS1)					Prepared: 07/14/26 Analyzed: 07/14/26				
Chloride	266	20.0	250		107	90-110			
Matrix Spike (2629036-MS1)					Source: E607125-01		Prepared: 07/14/26 Analyzed: 07/14/26		
Chloride	678	20.0	250	253	170	80-120			M2
Matrix Spike Dup (2629036-MSD1)					Source: E607125-01		Prepared: 07/14/26 Analyzed: 07/14/26		
Chloride	723	20.0	250	253	188	80-120	6.37	20	M2

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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	07/15/26 14:50

- 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: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.				Lab WO# E 6007129		Job Number 01058-0007		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.								X				X			
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220															
Address: 13000 W County Rd 100				Phone: 575-885-7502												EPA Program			
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@dvn.com												SDWA CWA RCRA			
Phone: 432-305-6415				Miscellaneous: PN:23626; WO:22051418; IN:												Compliance Y or N			
Email: geo@etechenv.com				nAPP2602028462												PWSID #			
Sample Information								Analysis and Method								Remarks			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/GRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCDR 8 Metals	BGDOC - NM	BGDOC - TX	Sample Temp	Remarks		
11:20	07/13/26	S	1	BH10A	0.25'	I									X		3.1		
<i>[Handwritten diagonal line across remaining sample rows]</i>																			
Additional Instructions: 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: Edeyke Kanan																			
Relinquished by: (Signature) <i>[Signature]</i>		Date 07/13/26		Time 13:10		Received by: (Signature) Michelle Gonzales		Date 7-13-26		Time 1310		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temperature above 0 but less than 6°C on subsequent days.							
Relinquished by: (Signature) Michelle Gonzales		Date 7-13-26		Time 1430		Received by: (Signature) Marissa Gonzalez		Date 7-13-26		Time 1430									
Relinquished by: (Signature) Marissa Gonzalez		Date 7-13-26		Time 1825		Received by: (Signature) Johnny Archuleta		Date 7-13-26		Time 1825									
Relinquished by: (Signature) Johnny Archuleta		Date 7-13-26		Time 2215		Received by: (Signature) Noe Soto		Date 7-14-26		Time 0700									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Lab Use Only Received on ice: (Y)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: 7/14/2026 8:14:54AM

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:	Devon Energy - Carlsbad	Date Received:	07/14/26 07:00	Work Order ID:	E607129
Phone:	(575) 748-0176	Date Logged In:	07/13/26 15:13	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	07/14/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

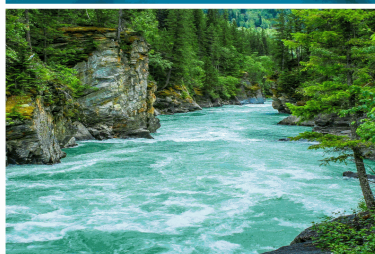
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Anna Byers



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw Unit 18 CTB 1

Work Order: E606160

Job Number: 01058-0007

Received: 6/17/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/25/26

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: 6/25/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Workorder: E606160
Date Received: 6/17/2026 8:00:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/17/2026 8:00:00AM, under the Project Name: Cotton Draw Unit 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw Unit 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS01 1'	5
FS02 1'	6
FS03 1'	7
FS04 1'	8
FS05 1'	9
FS06 1'	10
FS07 1'	11
FS08 0.5'	12
SW01 0-1'	13
SW02 0-1'	14
SW03 0-0.5'	15
SW04 0-1'	16
QC Summary Data	17
QC - Volatile Organics by EPA 8021B	17
QC - Nonhalogenated Organics by EPA 8015D - GRO	18
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	19
QC - Anions by EPA 300.0/9056A	20
Definitions and Notes	21
Chain of Custody etc.	22

Sample Summary

Devon Energy - Carlsbad	Project Name:	Cotton Draw Unit 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	06/25/26 16:44

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS01 1'	E606160-01A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS02 1'	E606160-02A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS03 1'	E606160-03A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS04 1'	E606160-04A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS05 1'	E606160-05A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS06 1'	E606160-06A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS07 1'	E606160-07A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
FS08 0.5'	E606160-08A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
SW01 0-1'	E606160-09A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
SW02 0-1'	E606160-10A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
SW03 0-0.5'	E606160-11A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.
SW04 0-1'	E606160-12A	Soil	06/15/26	06/17/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw Unit 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 6/25/2026 4:44:31PM
--	--	----------------------------------

FS01 1'

E606160-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
Surrogate: 4-Bromochlorobenzene-PID	106 %	70-130		06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	79.6 %	70-130		06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2625070	
Diesel Range Organics (C10-C28)	27.2	25.0	1	06/17/26	06/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/17/26	
Surrogate: n-Nonane	94.6 %	69-135		06/17/26	06/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: CLM		Batch: 2625061	
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS02 1'

E606160-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.9 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/17/26	
<i>Surrogate: n-Nonane</i>						
		95.0 %	69-135	06/17/26	06/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS03 1'

E606160-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		80.4 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/17/26	
<i>Surrogate: n-Nonane</i>						
		95.3 %	69-135	06/17/26	06/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS04 1'

E606160-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.1 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/17/26	
<i>Surrogate: n-Nonane</i>						
		93.6 %	69-135	06/17/26	06/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS05 1'

E606160-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		79.6 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2625070	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>		93.3 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: CLM		Batch: 2625061	
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS06 1'

E606160-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		80.1 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2625070	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>		93.3 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: CLM		Batch: 2625061	
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS07 1'

E606160-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		80.1 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		93.7 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

FS08 0.5'

E606160-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		81.3 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		97.1 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

SW01 0-1'

E606160-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2625064	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.9 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2625070	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		97.4 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: CLM		Batch: 2625061	
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

SW02 0-1'

E606160-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		80.2 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		96.6 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

SW03 0-0.5'

E606160-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.9 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		96.5 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw Unit 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 4:44:31PM

SW04 0-1'

E606160-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Benzene	ND	0.0250	1	06/17/26	06/18/26	
Ethylbenzene	ND	0.0250	1	06/17/26	06/18/26	
Toluene	ND	0.0250	1	06/17/26	06/18/26	
o-Xylene	ND	0.0250	1	06/17/26	06/18/26	
p,m-Xylene	ND	0.0500	1	06/17/26	06/18/26	
Total Xylenes	ND	0.0250	1	06/17/26	06/18/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2625064
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/26	06/18/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.9 %	70-130	06/17/26	06/18/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2625070
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/26	06/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/26	06/18/26	
<i>Surrogate: n-Nonane</i>						
		95.6 %	69-135	06/17/26	06/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: CLM		Batch: 2625061
Chloride	ND	20.0	1	06/17/26	06/17/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw Unit 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	6/25/2026 4:44:31PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2625064-BLK1)

Prepared: 06/17/26 Analyzed: 06/17/26

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	8.53		8.00		107	70-130			

LCS (2625064-BS1)

Prepared: 06/17/26 Analyzed: 06/18/26

Benzene	4.76	0.0250	5.00		95.2	70-130			
Ethylbenzene	4.76	0.0250	5.00		95.3	70-130			
Toluene	4.77	0.0250	5.00		95.3	70-130			
o-Xylene	4.81	0.0250	5.00		96.2	70-130			
p,m-Xylene	9.67	0.0500	10.0		96.7	70-130			
Total Xylenes	14.5	0.0250	15.0		96.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.30		8.00		104	70-130			

Matrix Spike (2625064-MS1)

Source: E606160-06

Prepared: 06/17/26 Analyzed: 06/18/26

Benzene	5.16	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.17	0.0250	5.00	ND	103	70-130			
Toluene	5.17	0.0250	5.00	ND	103	70-130			
o-Xylene	5.22	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130			
Total Xylenes	15.7	0.0250	15.0	ND	105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.43		8.00		105	70-130			

Matrix Spike Dup (2625064-MSD1)

Source: E606160-06

Prepared: 06/17/26 Analyzed: 06/18/26

Benzene	4.86	0.0250	5.00	ND	97.3	70-130	5.93	20	
Ethylbenzene	4.90	0.0250	5.00	ND	97.9	70-130	5.34	20	
Toluene	4.88	0.0250	5.00	ND	97.7	70-130	5.73	20	
o-Xylene	4.94	0.0250	5.00	ND	98.9	70-130	5.34	20	
p,m-Xylene	9.95	0.0500	10.0	ND	99.5	70-130	5.15	20	
Total Xylenes	14.9	0.0250	15.0	ND	99.3	70-130	5.21	20	
Surrogate: 4-Bromochlorobenzene-PID	8.51		8.00		106	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw Unit 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 6/25/2026 4:44:31PM
--	--	----------------------------------

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2625064-BLK1)

Prepared: 06/17/26 Analyzed: 06/17/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.42		8.00		80.3	70-130			

LCS (2625064-BS2)

Prepared: 06/17/26 Analyzed: 06/18/26

Gasoline Range Organics (C6-C10)	43.0	20.0	50.0		86.0	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.46		8.00		80.7	70-130			

Matrix Spike (2625064-MS2)

Source: E606160-06

Prepared: 06/17/26 Analyzed: 06/18/26

Gasoline Range Organics (C6-C10)	48.3	20.0	50.0	ND	96.5	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.38		8.00		79.8	70-130			

Matrix Spike Dup (2625064-MSD2)

Source: E606160-06

Prepared: 06/17/26 Analyzed: 06/18/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	60-137	7.95	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.53		8.00		81.6	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw Unit 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 6/25/2026 4:44:31PM
--	--	----------------------------------

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2625070-BLK1)

Prepared: 06/17/26 Analyzed: 06/17/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.2		50.0		94.3	69-135			

LCS (2625070-BS1)

Prepared: 06/17/26 Analyzed: 06/17/26

Diesel Range Organics (C10-C28)	247	25.0	250		98.7	70-131			
Surrogate: n-Nonane	46.5		50.0		93.0	69-135			

Matrix Spike (2625070-MS1)

Source: E606160-01

Prepared: 06/17/26 Analyzed: 06/17/26

Diesel Range Organics (C10-C28)	293	25.0	250	27.2	106	62-151			
Surrogate: n-Nonane	46.9		50.0		93.9	69-135			

Matrix Spike Dup (2625070-MSD1)

Source: E606160-01

Prepared: 06/17/26 Analyzed: 06/17/26

Diesel Range Organics (C10-C28)	272	25.0	250	27.2	97.7	62-151	7.69	20	
Surrogate: n-Nonane	46.3		50.0		92.7	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw Unit 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	6/25/2026 4:44:31PM

Anions by EPA 300.0/9056A

Analyst: CLM

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

Blank (2625061-BLK1)					Prepared: 06/17/26 Analyzed: 06/17/26				
Chloride	ND	20.0							
LCS (2625061-BS1)					Prepared: 06/17/26 Analyzed: 06/17/26				
Chloride	261	20.0	250		104	90-110			
Matrix Spike (2625061-MS1)					Source: E606160-09		Prepared: 06/17/26 Analyzed: 06/17/26		
Chloride	261	20.0	250	ND	104	80-120			
Matrix Spike Dup (2625061-MSD1)					Source: E606160-09		Prepared: 06/17/26 Analyzed: 06/17/26		
Chloride	261	20.0	250	ND	105	80-120	0.289	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw Unit 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	06/25/26 16:44

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





Chain of Custody

Page 1 of 2

Client Information				Invoice Information		Lab Use Only		TAT				State								
Client: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: Cotton Draw Unit 18 CTB 1				Address: 5315 Buena Vista Dr.		E6006160	01058007				X									
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																
Address: 13000 W County Rd 100				Phone: 575-885-7502																
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@dm.com																
Phone: 432-305-6415				Miscellaneous: PN:19072, IN: nAPP2602028462,																
Email: geo@etechnv.com				WO:22051418																
Sample Information						Analysis and Method								EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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	RGDOC - NM	RGDOC - TX	SDWA	CWA	RCRA		
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp			Remarks
10:00	06/15/26	S	1	F501	1'	1								X			2.0			
10:05	06/15/26	S	1	F502	1'	2								X			3.4			
10:07	06/15/26	S	1	F503	1'	3								X			2.7			
10:10	06/15/26	S	1	F504	1'	4								X			2.5			
10:13	06/15/26	S	1	F505	1'	5								X			2.2			
10:17	06/15/26	S	1	F506	1'	6								X			0.9			
10:19	06/15/26	S	1	F507	1'	7								X			3.4			
10:22	06/15/26	S	1	F508	0.5'	8								X			1.9			
10:50	06/15/26	S	1	SW01	0-1'	9								X			2.9			
10:57	06/15/26	S	1	SW02	0-1'	10								X			1.5			
Additional Instructions:																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: _____																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y ☐ N								
		06/16/2026		11:00		Michelle Gonzales		6-16-26		11:00										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Michelle Gonzales		6-16-26		1415		Marissa Gonzales		6-16-26		1415										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Marissa Gonzales		6-16-26		1915		Johnny Archuleta		6-16-26		1915										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Johnny Archuleta		6-16-26		2345		Cathy Ma		6-17-26		800										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				



Chain of Custody

Page 2 of 2

Client Information				Invoice Information		Lab Use Only		TAT				State											
Client: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX								
Project Name: Cotton Draw Unit 18 CTB 1				Address: 5315 Buena Vista Dr.		E1006160	010580007				X												
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																			
Address: 13000 W County Rd 100				Phone: 575-885-7502																			
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@dmv.com																			
Phone: 432-305-6415				Miscellaneous: PN:19072, IN: nAPP2602028462,																			
Email: geo@etechnv.com				WO:22051418																			
Sample Information						Analysis and Method								EPA Program									
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/GRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA					
11:10	06/15/26	S		SW03	0-0.5'	11									X								
12:40	06/15/26	S		SW04	0-1'	12									X								
06/16/2026																							
Additional Instructions:																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																							
Sampled by: _____																							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y / ☐ N											
<i>[Signature]</i>		06/16/26		11:00		<i>Michelle Gonzales</i>		6-16-26		11:00													
<i>Michelle Gonzales</i>		6-16-26		1415		<i>Marissa Gonzales</i>		6-16-26		1415													
<i>Marissa Gonzales</i>		6-16-26		1915		<i>Johnny Archuleta</i>		6-16-26		1915													
<i>Johnny Archuleta</i>		6-16-26		2345		<i>Carla Ma</i>		6-17-26		800													
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																							
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																							

Envirotech Analytical Laboratory

Printed: 6/17/2026 9:22:40AM

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:	Devon Energy - Carlsbad	Date Received:	06/17/26 08:00	Work Order ID:	E606160
Phone:	(575) 748-0176	Date Logged In:	06/16/26 14:23	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	06/23/26 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? No
5. Were all samples received within holding time? Yes

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? Yes
22. Are sample(s) correctly preserved? No
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.



Chain of Custody

Page 1 of 2

Client Information				Invoice Information		Lab Use Only		TAT				State								
Client: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: Cotton Draw Unit 18 CTB 1				Address: 5315 Buena Vista Dr.		E6061600	01058-0007				X									
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																
Address: 13000 W County Rd 100				Phone: 575-885-7502																
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@devn.com																
Phone: 432-305-6415				Miscellaneous: PN: 23020																
Email: geo@etechnv.com				WO: 22051418																
Sample Information						Analysis and Method						EPA Program								
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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	RGDOC - NM	RGDOC - TX	SDWA	CWA	RCRA		
																	Compliance	Y	or	N
																	PWSID #			
																	Sample Temp			Remarks
10:00	06/15/26	S	1	F501	1'	1								X			2.0			
10:05	06/15/26	S	1	F502	1'	2								X			3.4			
10:07	06/15/26	S	1	F503	1'	3								X			2.7			
10:10	06/15/26	S	1	F504	1'	4								X			2.5			
10:13	06/15/26	S	1	F505	1'	5								X			2.2			
10:17	06/15/26	S	1	F506	1'	6								X			0.9			
10:19	06/15/26	S	1	F507	1'	7								X			3.4			
10:22	06/15/26	S	1	F508	0.5'	8								X			1.9			
10:50	06/15/26	S	1	SW01	0-1'	9								X			2.9			
10:57	06/15/26	S	1	SW02	0-1'	10								X			1.5			
Additional Instructions: Changed PN per SR, 6/15/26 CM																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by:																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 5°C on subsequent days. Lab Use Only Received on ice: ☒ Y ☐ N								
Michelle Gonzales		06/16/2026		11:00		Michelle Gonzales		6-16-26		1100										
Michelle Gonzales		6-16-26		1415		Marissa Gonzales		6-16-26		1415										
Marissa Gonzales		6-16-26		1915		Johnny Archuleta		6-16-26		1915										
Johnny Archuleta		6-16-26		2345		Carla Man		6-17-26		800										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

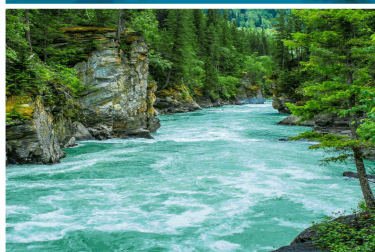


Chain of Custody

Page 2 of 2

Client Information				Invoice Information		Lab Use Only		TAT				State											
Client: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX								
Project Name: Cotton Draw Unit 18 CTB 1				Address: 5315 Buena Vista Dr.		EL006160	01058-0007				X												
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																			
Address: 13000 W County Rd 100				Phone: 575-885-7502																			
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@devn.com																			
Phone: 432-305-6415				Miscellaneous: RN-18072, IN: nAPP260202R462,																			
Email: geo@etechnv.com				WO: 22051418 PN: 23626																			
Sample Information						Analysis and Method								EPA Program									
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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	8GDOC - NM	8GDOC - TX	SDWA	CWA	RCRA					
11:10	06/15/26	S		SW03	0-0.5'	11								X									
12:40	06/15/26	S		SW04	0-1'	12								X									
06/16/2026																							
Additional Instructions: Changed PN per SB. Waslaw CM																							
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																							
Sampled by:																							
Relinquished by: (Signature) <u>[Signature]</u>				Date: 06/16/26		Time: 11:00		Received by: (Signature) <u>Michelle Gonzales</u>				Date: 6-16-26		Time: 11:00		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.							
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date: 6-16-26		Time: 1415		Received by: (Signature) <u>Mariassa Gonzales</u>				Date: 6-16-26		Time: 1415									
Relinquished by: (Signature) <u>Mariassa Gonzales</u>				Date: 6-16-26		Time: 1915		Received by: (Signature) <u>Johnny Archuleta</u>				Date: 6-16-26		Time: 1915									
Relinquished by: (Signature) <u>Johnny Archuleta</u>				Date: 6-16-26		Time: 2345		Received by: (Signature) <u>Carla Ma</u>				Date: 6-17-26		Time: 800									
Relinquished by: (Signature)				Date:		Time:		Received by: (Signature)				Date:		Time:		Lab Use Only Received on ice: Y / 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.																							

Report to:
Anna Byers



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Cotton Draw 18 CTB 1

Work Order: E606192

Job Number: 01058-0007

Received: 6/22/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/25/26

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: 6/25/26



Anna Byers
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Cotton Draw 18 CTB 1
Workorder: E606192
Date Received: 6/22/2026 7:30:00AM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/22/2026 7:30:00AM, under the Project Name: Cotton Draw 18 CTB 1.

The analytical test results summarized in this report with the Project Name: Cotton Draw 18 CTB 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

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

Field Offices:

Southern New Mexico Area

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

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

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
FS09 0.5'	5
SW05 0-0.5'	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported: 06/25/26 13:19
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS09 0.5'	E606192-01A	Soil	06/19/26	06/22/26	Glass Jar, 2 oz.
SW05 0-0.5'	E606192-02A	Soil	06/19/26	06/22/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 6/25/2026 1:19:34PM
--	---	----------------------------------

FS09 0.5'

E606192-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2626008	
Benzene	ND	0.0250	1	06/22/26	06/22/26	
Ethylbenzene	ND	0.0250	1	06/22/26	06/22/26	
Toluene	ND	0.0250	1	06/22/26	06/22/26	
o-Xylene	ND	0.0250	1	06/22/26	06/22/26	
p,m-Xylene	ND	0.0500	1	06/22/26	06/22/26	
Total Xylenes	ND	0.0250	1	06/22/26	06/22/26	
Surrogate: 4-Bromochlorobenzene-PID		113 %	70-130	06/22/26	06/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2626008	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/22/26	06/22/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID		76.8 %	70-130	06/22/26	06/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2626011	
Diesel Range Organics (C10-C28)	149	25.0	1	06/22/26	06/23/26	
Oil Range Organics (C28-C36)	102	50.0	1	06/22/26	06/23/26	
Surrogate: n-Nonane		108 %	69-135	06/22/26	06/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2626006	
Chloride	57.4	20.0	1	06/22/26	06/22/26	



Sample Data

Devon Energy - Carlsbad
333 W Sheridan Avenue
Oklahoma City OK, 73102-5010

Project Name: Cotton Draw 18 CTB 1
Project Number: 01058-0007
Project Manager: Anna Byers

Reported:
6/25/2026 1:19:34PM

SW05 0-0.5'

E606192-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2626008	
Benzene	ND	0.0250	1	06/22/26	06/22/26	
Ethylbenzene	ND	0.0250	1	06/22/26	06/22/26	
Toluene	ND	0.0250	1	06/22/26	06/22/26	
o-Xylene	ND	0.0250	1	06/22/26	06/22/26	
p,m-Xylene	ND	0.0500	1	06/22/26	06/22/26	
Total Xylenes	ND	0.0250	1	06/22/26	06/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	06/22/26	06/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2626008	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/22/26	06/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		76.0 %	70-130	06/22/26	06/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2626011	
Diesel Range Organics (C10-C28)	279	25.0	1	06/22/26	06/23/26	
Oil Range Organics (C28-C36)	186	50.0	1	06/22/26	06/23/26	
<i>Surrogate: n-Nonane</i>		108 %	69-135	06/22/26	06/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2626006	
Chloride	59.1	20.0	1	06/22/26	06/22/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	6/25/2026 1:19:34PM

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2626008-BLK1)

Prepared: 06/22/26 Analyzed: 06/22/26

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	7.87		8.00		98.4	70-130			

LCS (2626008-BS1)

Prepared: 06/22/26 Analyzed: 06/22/26

Benzene	5.52	0.0250	5.00		110	70-130			
Ethylbenzene	5.54	0.0250	5.00		111	70-130			
Toluene	5.53	0.0250	5.00		111	70-130			
o-Xylene	5.55	0.0250	5.00		111	70-130			
p,m-Xylene	11.2	0.0500	10.0		112	70-130			
Total Xylenes	16.8	0.0250	15.0		112	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.25		8.00		103	70-130			

Matrix Spike (2626008-MS1)

Source: E606194-02

Prepared: 06/22/26 Analyzed: 06/22/26

Benzene	5.56	0.0250	5.00	ND	111	70-130			
Ethylbenzene	5.57	0.0250	5.00	ND	111	70-130			
Toluene	5.56	0.0250	5.00	ND	111	70-130			
o-Xylene	5.51	0.0250	5.00	ND	110	70-130			
p,m-Xylene	11.3	0.0500	10.0	ND	113	70-130			
Total Xylenes	16.8	0.0250	15.0	ND	112	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.54		8.00		107	70-130			

Matrix Spike Dup (2626008-MSD1)

Source: E606194-02

Prepared: 06/22/26 Analyzed: 06/22/26

Benzene	6.17	0.0250	5.00	ND	123	70-130	10.2	20	
Ethylbenzene	6.14	0.0250	5.00	ND	123	70-130	9.80	20	
Toluene	6.15	0.0250	5.00	ND	123	70-130	10.1	20	
o-Xylene	6.07	0.0250	5.00	ND	121	70-130	9.64	20	
p,m-Xylene	12.4	0.0500	10.0	ND	124	70-130	9.55	20	
Total Xylenes	18.5	0.0250	15.0	ND	123	70-130	9.58	20	
Surrogate: 4-Bromochlorobenzene-PID	8.74		8.00		109	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Cotton Draw 18 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 6/25/2026 1:19:34PM
--	---	----------------------------------

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
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2626008-BLK1)

Prepared: 06/22/26 Analyzed: 06/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.64		8.00		83.0	70-130			

LCS (2626008-BS2)

Prepared: 06/22/26 Analyzed: 06/22/26

Gasoline Range Organics (C6-C10)	50.2	20.0	50.0		100	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.52		8.00		81.5	70-130			

Matrix Spike (2626008-MS2)

Source: E606194-02

Prepared: 06/22/26 Analyzed: 06/23/26

Gasoline Range Organics (C6-C10)	45.0	20.0	50.0	ND	90.1	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.29		8.00		78.6	70-130			

Matrix Spike Dup (2626008-MSD2)

Source: E606194-02

Prepared: 06/22/26 Analyzed: 06/23/26

Gasoline Range Organics (C6-C10)	48.0	20.0	50.0	ND	96.0	60-137	6.41	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.45		8.00		80.7	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	6/25/2026 1:19:34PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: CJB

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

Blank (2626011-BLK1)					Prepared: 06/22/26 Analyzed: 06/22/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	61.5		50.0		123	69-135			

LCS (2626011-BS1)					Prepared: 06/22/26 Analyzed: 06/22/26				
Diesel Range Organics (C10-C28)	237	25.0	250		94.8	70-131			
Surrogate: n-Nonane	50.1		50.0		100	69-135			

Matrix Spike (2626011-MS1)					Source: E606188-01		Prepared: 06/22/26 Analyzed: 06/22/26		
Diesel Range Organics (C10-C28)	233	25.0	250	ND	93.4	62-151			
Surrogate: n-Nonane	49.9		50.0		99.9	69-135			

Matrix Spike Dup (2626011-MSD1)					Source: E606188-01		Prepared: 06/22/26 Analyzed: 06/22/26		
Diesel Range Organics (C10-C28)	235	25.0	250	ND	94.0	62-151	0.663	20	
Surrogate: n-Nonane	50.7		50.0		101	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	6/25/2026 1:19:34PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2626006-BLK1)					Prepared: 06/22/26 Analyzed: 06/22/26				
Chloride	ND	20.0							
LCS (2626006-BS1)					Prepared: 06/22/26 Analyzed: 06/22/26				
Chloride	254	20.0	250		101	90-110			
Matrix Spike (2626006-MS1)					Source: E606192-02		Prepared: 06/22/26 Analyzed: 06/22/26		
Chloride	312	20.0	250	59.1	101	80-120			
Matrix Spike Dup (2626006-MSD1)					Source: E606192-02		Prepared: 06/22/26 Analyzed: 06/22/26		
Chloride	312	20.0	250	59.1	101	80-120	0.00128	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

Devon Energy - Carlsbad	Project Name:	Cotton Draw 18 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	06/25/26 13:19

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





Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State							
Client: Devon Energy Production Company, LP.				Company: Devon Energy Production Co.				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX				
Project Name: Cotton Draw 18 CTB 1				Address: 5315 Buena Vista Dr.				E1606192		61058-0007													
Project Manager: Anna Byers				City, State, Zip: Carlsbad, NM, 88220																			
Address: 13000 W County Rd 100				Phone: 575-885-7502																			
City, State, Zip: Odessa, Tx, 79765				Email: jim.raley@devn.com																			
Phone: 432-305-6415				Miscellaneous: PN:23626; WO:22051418; IN:																			
Email: geo@etechnv.com				nAPP2602028462																			
Sample Information																Analysis and Method				EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	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					
9:00	06/19/26	S	1	FS09	0-5'	1									X								
9:10	06/19/26	S	1	SW05	0-05'	2									X								
Additional Instructions:																Compliance				Y or N			
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.																PWSID #							
Sampled by: EK																							
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 temperature above 0 but less than 6°C on subsequent days.											
Michelle Gonzales				06/19/2026	11:20	Michelle Gonzales				6/19/26	11:20												
Relinquished by: (Signature)				Date	Time	Received by: (Signature)				Date	Time												
Johnny Archuleta				6-19-26	1445	Johnny Archuleta				6-19-26	1445												
Relinquished by: (Signature)				Date	Time	Received by: (Signature)				Date	Time												
Johnny Archuleta				6-19-26	2000	Nina Sato				6-22-26	0730	Lab Use Only Received on ice: ☒ Y ☐ N											
Relinquished by: (Signature)				Date	Time	Received by: (Signature)				Date	Time												
Relinquished by: (Signature)				Date	Time	Received by: (Signature)				Date	Time												
Sample Matrix: S - Soil, Sd - Solid, 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: 6/22/2026 10:28:03AM

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:	Devon Energy - Carlsbad	Date Received:	06/22/26 07:30	Work Order ID:	E606192
Phone:	(575) 748-0176	Date Logged In:	06/19/26 15:19	Logged In By:	Caitlin Mars
Email:	anna@etechnv.com	Due Date:	06/26/26 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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

| Appendix G

P.O. Box 62228 Midland TX 79711 Tel: 432-563-2200 Fax: 432-563-2213

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 560392

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560392
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2602028462
Incident Name	NAPP2602028462 COTTON DRAW UNIT 18 CTB 1 @ FAPP2130731960
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2130731960] COTTON DRAW UNIT 18 CTB 1

Location of Release Source	
Site Name	COTTON DRAW UNIT 18 CTB 1
Date Release Discovered	01/19/2026
Surface Owner	Federal

Liner Inspection Event Information	
<i>Please answer all the questions in this group.</i>	
What is the liner inspection surface area in square feet	5,880
Have all the impacted materials been removed from the liner	Yes
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	03/10/2026
Time liner inspection will commence	09:00 AM
Please provide any information necessary for observers to liner inspection	Please contact Erick Herrera at 432-305-6416 with any questions
Please provide any information necessary for navigation to liner inspection site	From the intersection of Hwy 285/Orla Rd, head toward Hwy 285 S for 17.0 mi, cont. onto Orla Rd for 9.4 mi, turn Left onto Monsanto Ln cont. for 0.8 mi, turn L to stay on Monsanto Ln. for 1.3 mi, turn Left 161 ft, turn right 0.7 mi to (32.12549751,-103.7196956)

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 560392

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560392
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

CONDITIONS

Created By	Condition	Condition Date
jralej	Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.	3/5/2026

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 594426

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 594426
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2602028462
Incident Name	NAPP2602028462 COTTON DRAW UNIT 18 CTB 1 @ FAPP2130731960
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2130731960] COTTON DRAW UNIT 18 CTB 1

Location of Release Source	
Site Name	COTTON DRAW UNIT 18 CTB 1
Date Release Discovered	01/19/2026
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	1,508
What is the estimated number of samples that will be gathered	12
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/15/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Please contact Erick Herrera at 432-305-6416 with any questions
Please provide any information necessary for navigation to sampling site	From the intersection of Hwy 285/Orla Rd, head toward Hwy 285 S for 17.0 mi, cont. onto Orla Rd for 9.4 mi, turn Left onto Monsanto Ln, continue. for 0.8 mi, turn L to stay on Monsanto Ln. for 1.3 mi, turn left 161 ft, turn right 0.7 mi to 32.12549751, -103.719

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 594426

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 594426
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
jraley	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	6/10/2026
jraley	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	6/10/2026

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 596182

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 596182
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2602028462
Incident Name	NAPP2602028462 COTTON DRAW UNIT 18 CTB 1 @ FAPP2130731960
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2130731960] COTTON DRAW UNIT 18 CTB 1

Location of Release Source	
Site Name	COTTON DRAW UNIT 18 CTB 1
Date Release Discovered	01/19/2026
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	1,508
What is the estimated number of samples that will be gathered	2
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/19/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Please contact Erick Herrera at 432-305-6416 with any questions
Please provide any information necessary for navigation to sampling site	From the intersection of Hwy 285/Orla Rd, head toward Hwy 285 S for 17.0 mi, cont. onto Orla Rd for 9.4 mi, turn Left onto Monsanto Ln, continue. for 0.8 mi, turn L to stay on Monsanto Ln. for 1.3 mi, turn left 161 ft, turn right 0.7 mi to 32.12549751,-103.719

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 596182

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 596182
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
jraley	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	6/16/2026
jraley	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	6/16/2026

Charlene Nichols

From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Monday, April 20, 2026 12:49 PM
To: Erick Herrera
Cc: Raley, Jim; geo; Bratcher, Michael, EMNRD; Wells, Shelly, EMNRD
Subject: Re: [EXTERNAL] Devon Energy Extension Request - Cotton Draw Unit 18 CTB 1 (nAPP2602028462)

Follow Up Flag: Follow up
Flag Status: Flagged

Good afternoon Erick,

Thank you for the request. Your 90-day time extension is approved. Remediation Due has been updated to July 20, 2026.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

The OCD requires a copy of all correspondence related to remedial activities to be included in all proposals and/or final closure reports. Correspondence required to be included in reports may include, but not limited to, notifications for liner inspections, sample events, request for time extensions, an alternative sampling plan, approved scheduled reporting, and/or variances.

Regards,

Nelson Velez • Senior Environmental Scientist
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/oed>



From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Monday, April 20, 2026 11:06 AM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: FW: [EXTERNAL] Devon Energy Extension Request - Cotton Draw Unit 18 CTB 1 (nAPP2602028462)

From: Erick Herrera <erick@etechenv.com>
Sent: Monday, April 20, 2026 10:55 AM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; ocdonline, emnrd, EMNRD <emnrd.ocdonline@emnrd.nm.gov>
Cc: Raley, Jim <jim.raley@dmv.com>; geo <geo@etechenv.com>
Subject: [EXTERNAL] Devon Energy Extension Request - Cotton Draw Unit 18 CTB 1 (nAPP2602028462)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My apologies for any confusion in the previous email; this request pertains to a produced oil release at the Cotton Draw Unit 18 CTB 1, not produced water.

Thank you,



Erick Herrera
Operations Manager, EGTG
Consultant, Geologist
Etech Environmental & Safety Solutions, Inc.
W: (432) 305-6416
C: (281) 777-4152

From: Erick Herrera <erick@etechenv.com>
Sent: Monday, April 20, 2026 11:27 AM
To: Enviro, OCD, EMNRD <ocd.enviro@emnrd.nm.gov>; ocdonline@state.nm.us
Cc: Raley, Jim <jim.raley@dmv.com>; geo <geo@etechenv.com>
Subject: Devon Energy Extension Request - Cotton Draw Unit 18 CTB 1 (nAPP2602028462)

Good morning,

Etech Environmental & Safety Solutions (Etech), on behalf of Devon Energy Production Company, LP (Devon), respectfully requests a 90-day extension of the current deadline of April 20th, 2026, to complete remedial activities and associated reporting for a produced water release at the Cotton Draw Unit 18 CTB 1 (Site) assigned Incident Number nAPP2602028462. Delineation at the Site was recently completed, and additional time is required to ensure complete remediation and to prepare a detailed corrective action report.

To allow sufficient time to complete the remediation activities and develop a comprehensive correction action report, Devon requests a 90-day extension of the current April 20th, 2026, deadline to July 19th, 2026, for Incident Number nAPP2602028462.

Thank you,



Erick Herrera
Operations Manager, EGTG
Consultant, Geologist
Etech Environmental & Safety Solutions, Inc.
W: (432) 305-6416
C: (281) 777-4152

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 605853

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2602028462
Incident Name	NAPP2602028462 COTTON DRAW UNIT 18 CTB 1 @ FAPP2130731960
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2130731960] COTTON DRAW UNIT 18 CTB 1

Location of Release Source

Please answer all the questions in this group.

Site Name	COTTON DRAW UNIT 18 CTB 1
Date Release Discovered	01/19/2026
Surface Owner	Federal

Incident Details

Please answer all the questions in this group.

Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. Production Tank Crude Oil Released: 28 BBL Recovered: 27 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Tank overflow to lined secondary containment. Light impacts to pad surface from overspray.

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 2

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

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

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

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: James Raley Title: EHS Professional Email: jim.raley@dvni.com Date: 07/21/2026
--	---

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	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 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	862
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	12100
GRO+DRO (EPA SW-846 Method 8015M)	8340
BTEX (EPA SW-846 Method 8021B or 8260B)	1.3
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	03/16/2026
On what date will (or did) the final sampling or liner inspection occur	06/15/2026
On what date will (or was) the remediation complete(d)	06/15/2026
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	1479
What is the estimated volume (in cubic yards) that will be remediated	52
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 4

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fJEG1635837366 OWL LANDFILL JAL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dmv.com Date: 07/21/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 5

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 6

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	596182
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/19/2026
What was the (estimated) number of samples that were to be gathered	2
What was the sampling surface area in square feet	1508

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	1479
What was the total volume (cubic yards) remediated	52
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	The Site has been backfilled with approximately 52 CY of clean, locally sourced material, and recontoured to match the original conditions as close as possible. Stockpile soil samples were collected and submitted for lab analysis for constituents of concern identified by Table 2 before backfilling the excavation.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 07/21/2026

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 7

Action 605853

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 605853

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 605853
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
nvez	Remediation closure report approved, release resolved. Reclamation report must be submitted when the well site is plugged/abandoned and/or the facility has been decommissioned.	7/31/2026