



# SITE CHARACTERIZATION AND REMEDIATION PLAN

*Prepared For:*

*Devon Energy Production Company, LP.*

*5315 Buena Vista Dr.*

*Carlsbad, NM 88220*

*Site Information:*

**Flagler 8 CTB 1**

**Incident Numbers nAPP2521623297 and nAPP2524723254**

*Unit M, Section 8, Township 25 South, Range 30 East*

*Lea County, New Mexico*

*(32.13873°, -103.59416°)*

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## SYNOPSIS

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Devon Energy Production Company, LP (Devon), presents the following Site Characterization and Remediation Plan (SCRP) detailing delineation soil sampling activities and subsequent confirmation soil sampling activities, associated with two inadvertent releases of produced water at the Flagler 8 CTB 1 (Site). Based on laboratory analytical results, Devon proposes this SCR, which summarizes initial response efforts and details remediation objectives to rectify environmental impacts.

## SITE LOCATION AND RELEASE BACKGROUND

The production pad facility (fAPP2122855254) for the Site is associated with oil and gas exploration and production operations on Federal Land managed by the BLM, located at (32.1387, -103.5941). The subject releases are located approximately 0.42 miles northwest of the production facility (32.14032, -103.60106).

### nAPP2521623297

On August 8, 2025, a pinhole leak from a valve was discovered, releasing approximately 10 barrels (bbls) of produced water onto a containment skid, which overflowed onto the production pad surface. A vacuum truck was immediately dispatched and recovered approximately 9 bbls of free-standing fluids from the containment skid. The incident was reported to the NMOCD on a Release Notification and Corrective Action Form (Form C-141) on August 11, 2025, and was assigned Incident Number nAPP2521623297. The observed extent of the release was mapped using a handheld Global Positioning System (GPS) unit, hereafter referred to as Area of Concern #1 (AOC #1), as depicted in **Figure 2 of Appendix A**.

### nAPP2524723254

On September 3, 2025, a pinhole leak on a water dump line was discovered, releasing approximately 5 bbls of produced water onto the production pad surface, overlapping AOC #1. A vacuum truck was immediately dispatched and recovered approximately 3 bbls of free-standing fluids from the production pad surface. The incident was reported to the NMOCD on a Form C-141 on September 17, 2025, and assigned Incident Number nAPP2524723254. The observed extent of the release was mapped using a handheld GPS unit, hereafter referred to as Area of Concern #2 (AOC #2), as depicted in **Figure 2 in Appendix A**.

Devon submitted an extension request for Incident Numbers nAPP2521623297 and nAPP2524723254 on October 31, 2025, and December 1, 2025, respectively, to allow sufficient time for further planning, soil sampling, and preparation of a Sampling Variance Request (SVR). Given the presence of critical surface production equipment within AOC #1 and AOC #2, hereafter collectively referred to as the Area of Concern (AOC), soil beneath the surface equipment was not accessible for confirmation soil sampling. However, the NMOCD advised that the SVR submission was best characterized as an alternative sampling plan rather than a formal SVR. The NMOCD approved the alternative sampling plan on December 1, 2025, allowing the revised approach to proceed.

## SITE CHARACTERIZATION AND CLOSURE CRITERIA

Etech characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29, Section 12 (19.15.29.12) of the New Mexico Administrative Code (NMAC), considering depth to groundwater and the 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 fresh water 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.

Regional depth to groundwater at the Site is estimated to be between 51 and 100 feet below ground surface (bgs) based on a nearby soil boring advanced by Atkins Engineering Associates, Inc., located approximately ½-mile southeast of the Site. Soil boring (C-04627-POD1) was advanced on June 7, 2022, via a truck mounted drill rig equipped with a hollow stem auger to a total depth of 55 feet bgs. No fluids were observed throughout the drilling process, nor after a 72-hour observation period. Following the observation period, the borehole was plugged and abandoned in accordance with the applicable regulations. The referenced well record is provided in Appendix B. The soil boring location and other nearby soil borings and/or regional groundwater well locations are shown in **Figure 1A** in **Appendix A**.

All other potential receptors are not within the established buffers in NMAC 19.15.29.12. Receptor details and sources used to determine the site characterization are included in Figure 1B and Figure 1C in Appendix A.

Based on the results from the desktop review and estimated regional depth to groundwater at the Site, the following Closure Criteria will be applied:

Constituents of Concern (COCs)	Laboratory Analytical Method	Closure Criteria <sup>†</sup>
Chloride	Environmental Protection Agency (EPA) 300.0	10,000 milligram 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/8260B	10 mg/kg
Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA 8021B/8260B	50 mg/kg

<sup>†</sup>The reclamation 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.

## DELINEATION SOIL SAMPLING ACTIVITIES

From September 25, 2025, to December 15, 2025, Etech conducted delineation activities to assess the presence of residual soil impacts associated with the AOC. Eighteen delineation boreholes were advanced within and around the AOC via hand auger. Delineation was driven by field screening soil for volatile organic compounds (VOCs) utilizing a calibrated photoionization detector (PID) and chloride using Hach® chloride QuanTab® test strips. A minimum of two soil samples were collected from each delineation soil sampling location, representing the highest observed field screening concentrations and the greatest depth. Field screening results and soil descriptions are included on soil sampling logs shown in **Appendix C**. The delineation soil sample locations are shown in **Figure 2** in **Appendix A**. Photographic documentation of delineation activities is included in **Appendix D**.

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.

### DELINEATION LABORATORY ANALYTICAL RESULTS

Laboratory analytical results indicated that concentrations of the COCs in all delineation soil samples were below the applicable Site Closure Criteria, except for chloride concentrations in soil samples collected from BH01, BH02, and BH05 up to 1-foot bgs. Chloride exceedances with respect to the Site Closure Criteria were characterized by concentrations ranging from 10,900 mg/kg to 17,800 mg/kg.

Laboratory analytical results are summarized in **Table 1**, included in **Appendix E**. The executed chain-of-custody form and laboratory reports are provided in **Appendix F**.

### CONFIRMATION SOIL SAMPLING ACTIVITIES

Concurrently with delineation activities, Etech collected 5-point composite confirmation soil samples within the AOC at an approved sampling frequency for the floors, with each composite representing no more than 400 square feet (FS01 through FS09), and from sidewalls (SW01 and SW02) at the standard 200 square feet per composite soil sample. Each 5-point composite soil sample was comprised of five equivalent aliquots homogenized in a 1-gallon, resealable plastic bag. Confirmation soil samples were handled and analyzed as previously described. The locations of the confirmation soil samples are shown in **Figure 3** in **Appendix A**. Photographic documentation of soil sampling activities is included in **Appendix D**.

### CONFIRMATION LABORATORY ANALYTICAL RESULTS

Laboratory analytical results indicated that concentrations of BTEX and TPH in all confirmation soil samples were below the Site Closure Criteria.

With the exception of confirmation soil sampling location FS06, laboratory analytical results indicated that chloride concentrations for eight of the nine confirmation soil sampling locations exceeded the applicable Site Closure Criteria (FS01 through FS05, and FS07 through FS09). Residual chloride impacts are characterized by concentrations of 11,200 mg/kg and 45,200 mg/kg, respectively. Laboratory analytical results are summarized in **Table 1**, included in **Appendix E**. The executed chain-of-custody form and laboratory reports are provided in **Appendix F**.

### PROPOSED REMEDIATION WORK PLAN

Based on delineation and confirmation soil sampling results, the following conclusions regarding the inadvertent releases are presented:

- Laboratory analytical results indicated chloride concentrations appear to exist at the surface throughout the majority of the AOC and within proximity of delineation soil sample locations BH01, BH02, and BH05 up to 2 feet bgs.
- Laboratory analytical results for delineation soil samples collected from BH08 and BH10 through BH17 indicated COC concentrations were below the Site Closure Criteria, which will assist with defining the lateral extent of impacts associated with the AOC.

Based on the conclusions drawn above, Devon proposes the following remedial corrective actions:

- Driven by confirmation and delineation soil sample analytical results, excavation(s) will be advanced laterally and vertically until the Site Closure Criteria is met and/or to the Maximum Extent Practical (MEP) as shown in **Figure 4** of **Appendix A**. However, advancement of the excavation may be inhibited by active production equipment or utilities, in which case, Devon may implement

encroachment requirements for the health and safety of on-site personnel and for the structural integrity of active production equipment. Such restrictions include:

- Decreasing the proposed excavation depth(s) in order to maintain surface and/or subsurface utility and production equipment stability.
- Decreasing or alternating the proposed excavation extent(s) in order to maintain surface and/or subsurface utility and production equipment stability.
- Impacted soil will be transported to a nearby landfill facility for disposal under approved Devon waste manifests.
- Following the completion of excavation activities, 5-point composite confirmation soil samples will be collected from the excavation floor and sidewalls. Confirmation soil samples will consist of five equivalent aliquots and will be homogenized in a 1-gallon resealable plastic bag. The soil samples will be handled and analyzed for COCs by an accredited laboratory as previously described.
- Upon receipt of confirmation soil sample laboratory analytical results, Devon will backfill the excavation(s) with clean, locally sourced soil and restored to "as close to its original state as possible".

### PROPOSED SCHEDULE

Upon the notice of NMOCD approval of this SCRP, Devon will begin the proposed remediation activities and determine the next appropriate measure of action that will include:

- Documenting and estimating the amount of impacted soil located directly adjacent and/or beneath active production equipment and utilities to be left in place at the Site with a subsequent Deferral Request Report detailing remediation efforts and soil sampling activities.

Devon believes this SCRP will meet the requirements set forth in NMAC 19.15.29.13 and to be protective of human health, the environment, and groundwater. As Such Devon respectfully requests approval of this SCRP from the NMOCD.

If you have any questions or comments, please do not hesitate to contact Erick Herrera at (432) 305-6416 or [erick@etechenv.com](mailto:erick@etechenv.com) or Joseph S. Hernandez at (432) 305-6413 or [joseph@etechenv.com](mailto:joseph@etechenv.com).

**Appendix G** provides email notification receipts for the subject release.



Erick Herrera  
Operations Manager, EGTG  
Consultant, Geologist



Joseph S. Hernandez  
Division Director, EGTG (TX and NM)  
Environmental and Geoscience Technical Group

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

**Appendices:**

**Appendix A:** Figure 1: Site 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: Confirmation Soil Sample Locations

Figure 4: Proposed Excavation Areas

**Appendix B:** Referenced Well Records

**Appendix C:** Soil Sampling Logs

**Appendix D:** Photographic Log

**Appendix E:** Tables

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

**Appendix G:** Correspondence & Notifications

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# APPENDIX A

## Figures

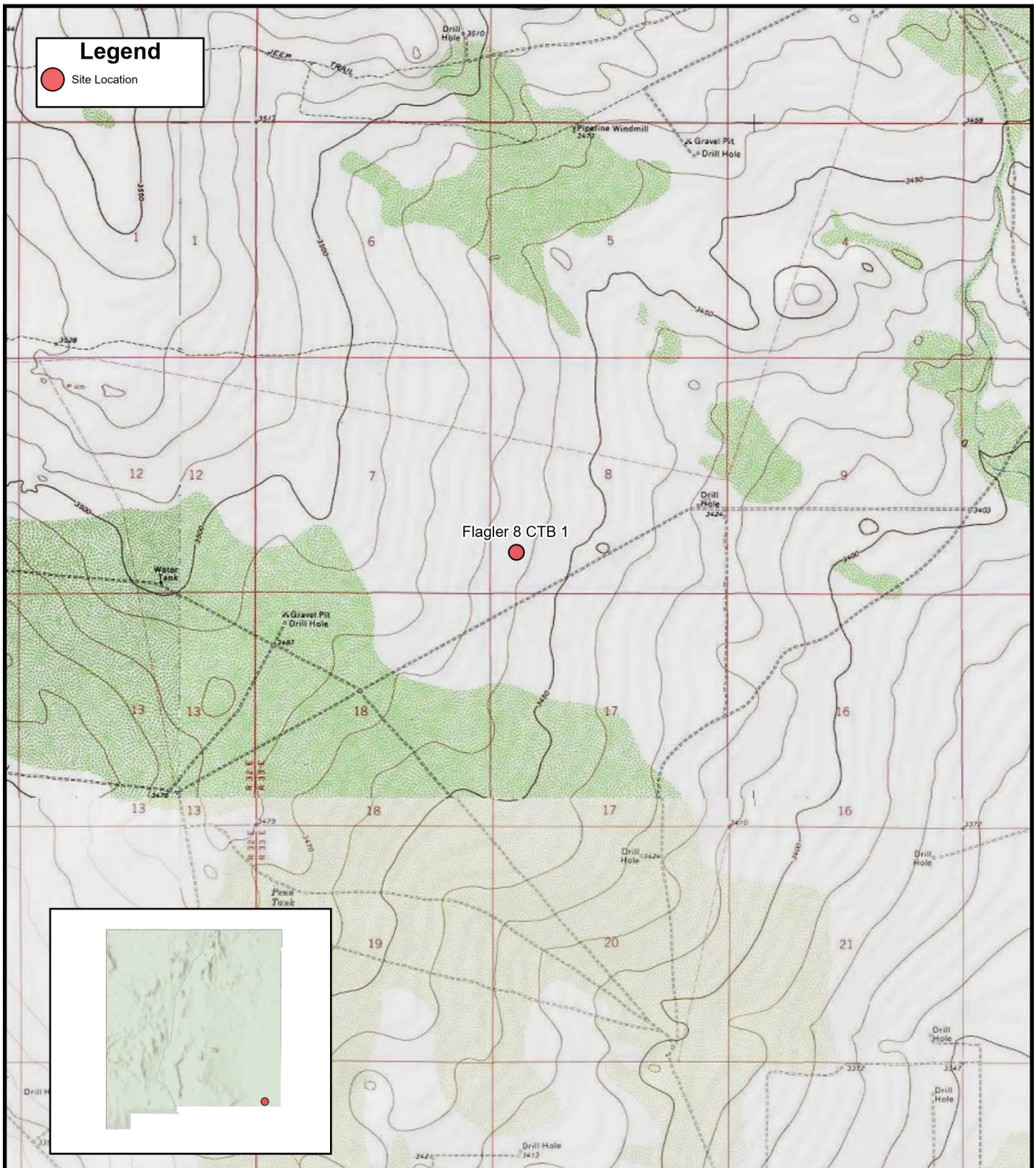
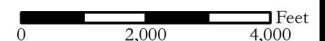
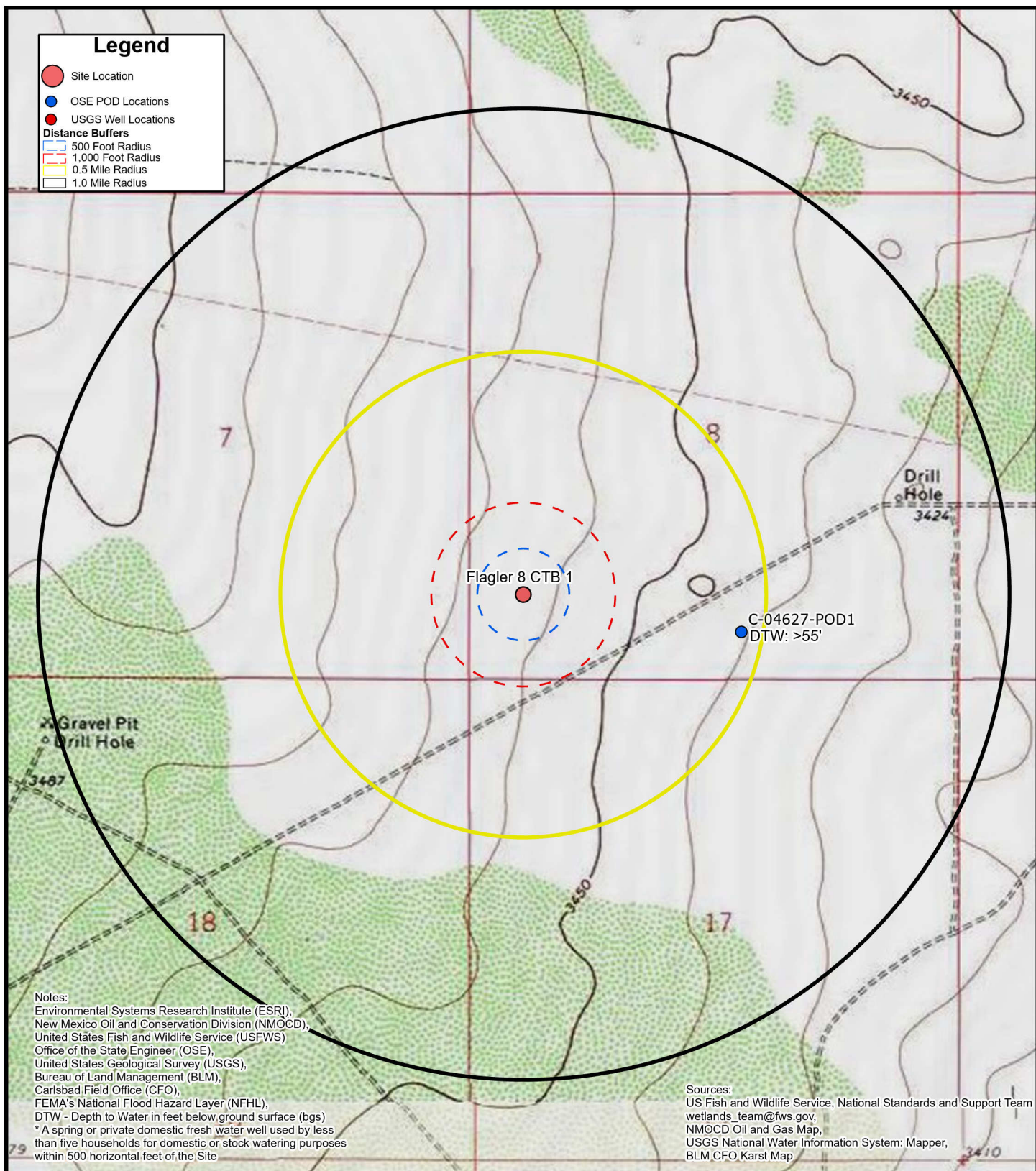


FIGURE 1

### Site Location Map

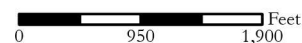
Devon Energy Production Company, LP  
Flagler 8 CTB 1  
Unit M Sec 8 T25S R33E  
Lea County, New Mexico

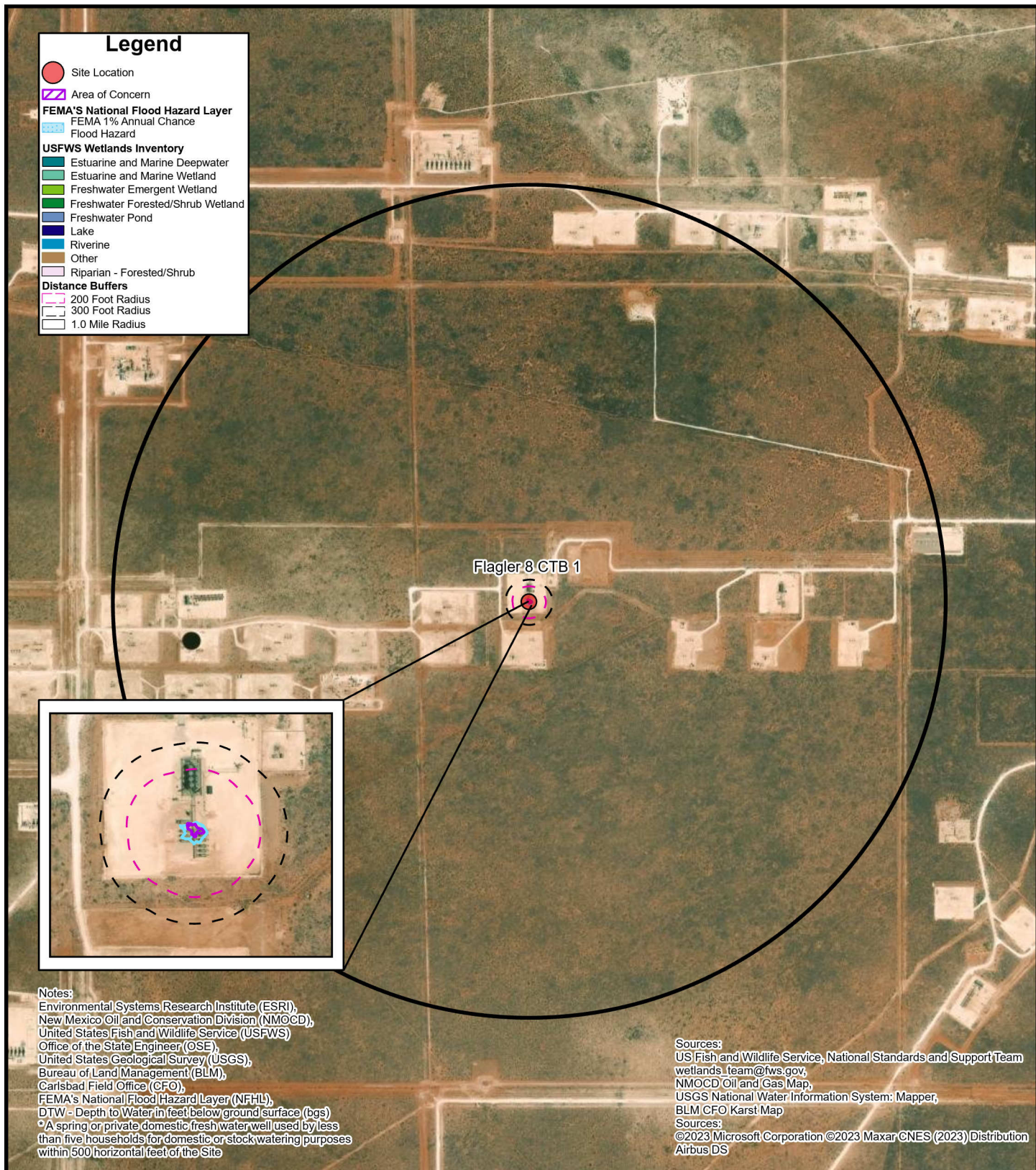




**FIGURE 1A  
 Site Characterization Map  
 Groundwater**

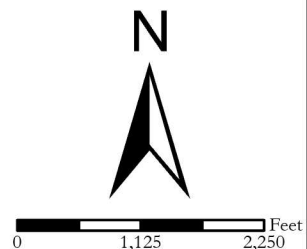
Devon Energy Production Company, LP  
 Flagler 8 CTB 1  
 Unit M Sec 8 T25S R33E  
 Lea County, New Mexico

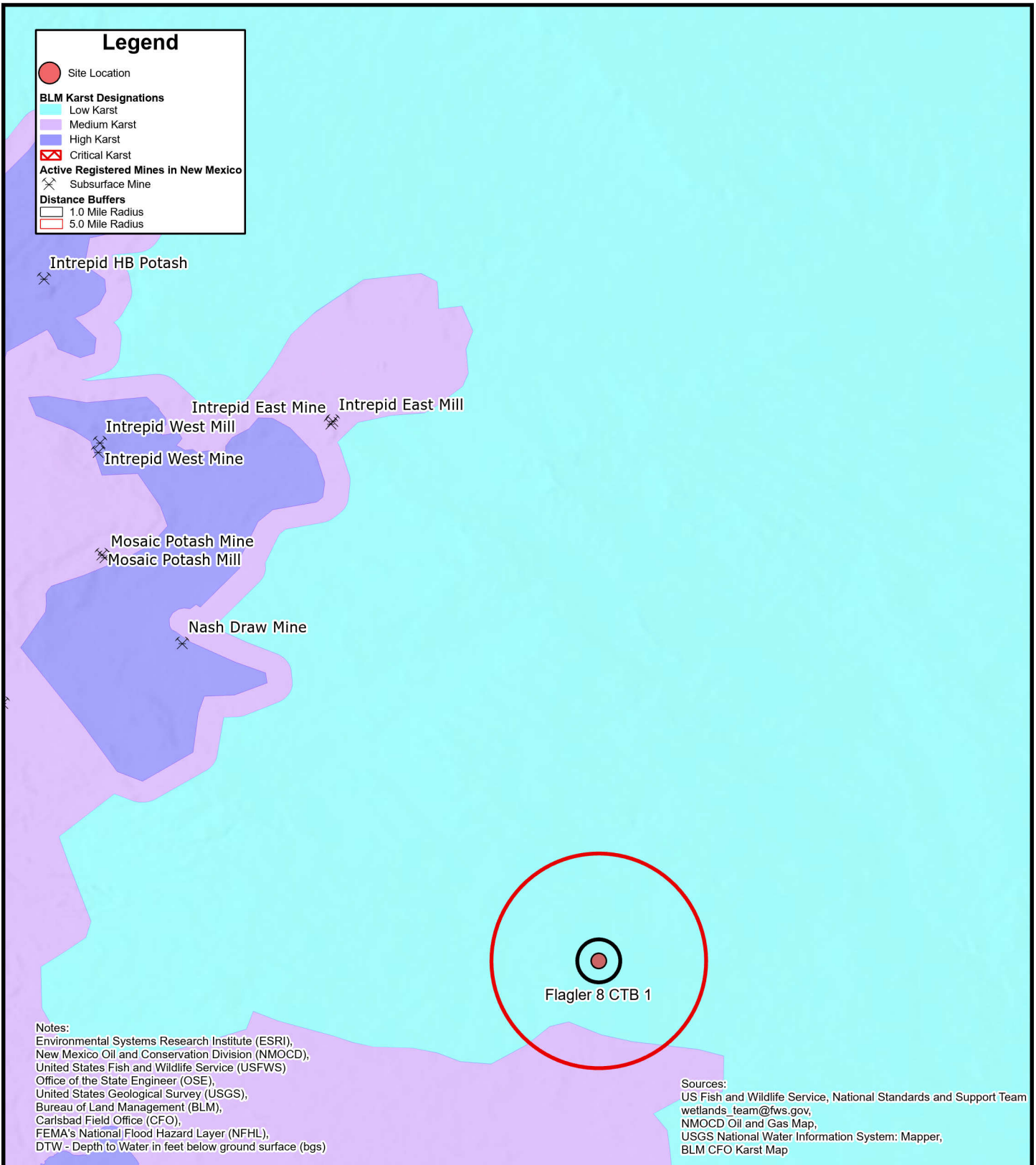




**FIGURE 1B**  
**Site Characterization Map**  
**Surficial Receptors**

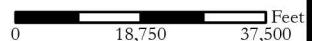
Devon Energy Production Company, LP  
 Flagler 8 CTB 1  
 Unit M Sec 8 T25S R33E  
 Lea County, New Mexico

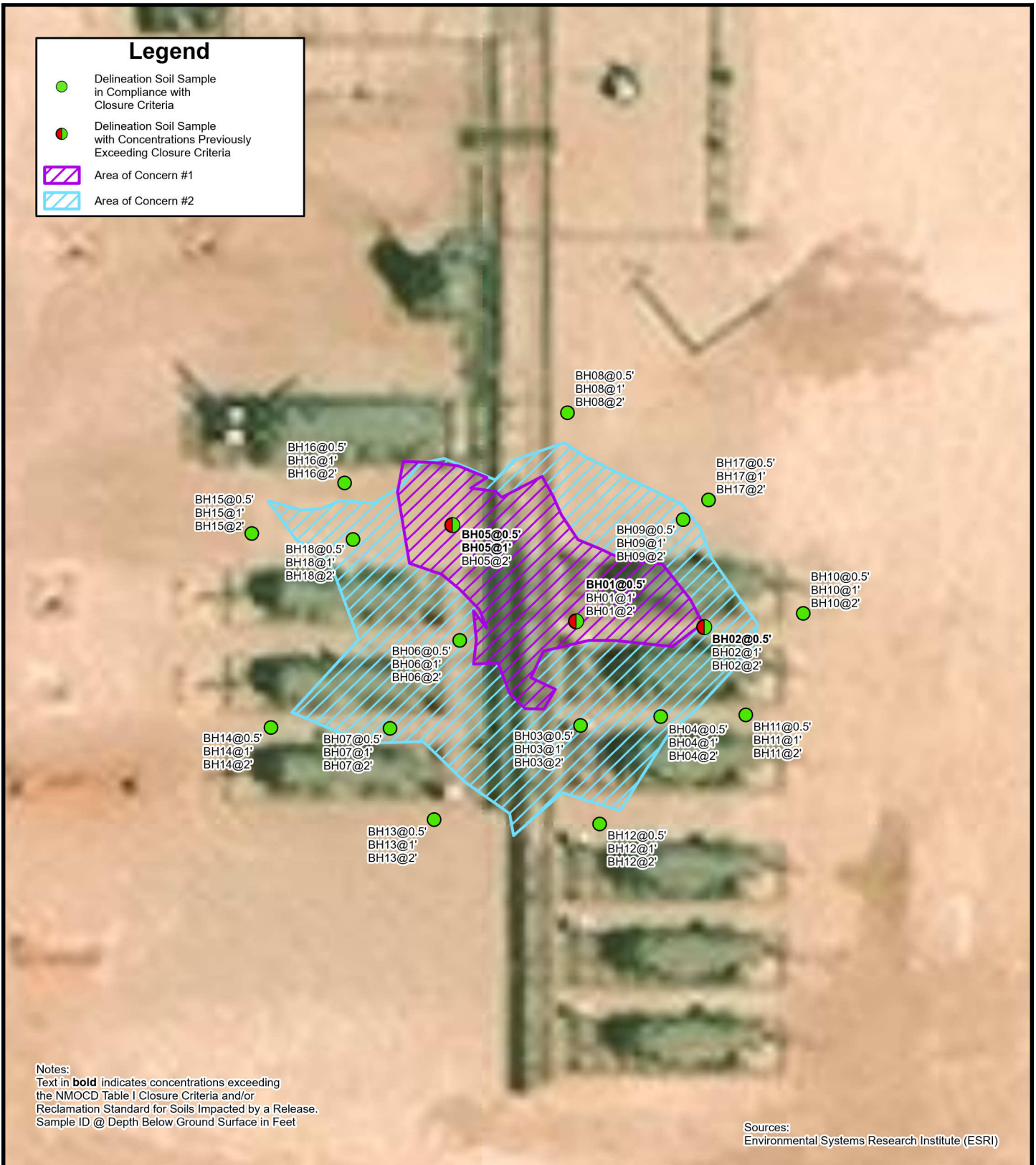




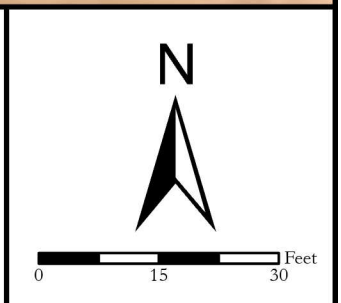
**FIGURE 1C**  
**Site Characterization Map**  
**Subsurface Receptors**

Devon Energy Production Company, LP  
 Flagler 8 CTB 1  
 Unit M Sec 8 T25S R33E  
 Lea County, New Mexico



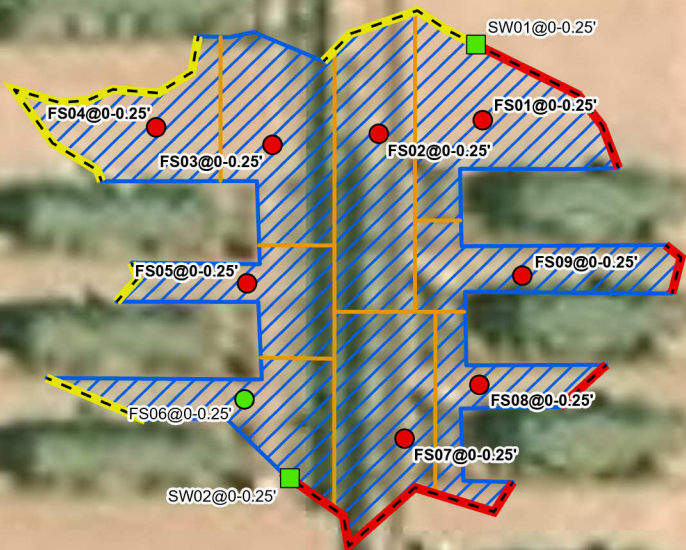


**FIGURE 2**  
**Delineation Soil Sample Locations**  
 Devon Energy Production Company, LP  
 Flagler 8 CTB 1  
 Unit M Sec 8 T25S R33E  
 Lea County, New Mexico



**Legend**

- Confirmation Floor Soil Sample in Compliance with Closure Criteria
- Confirmation Floor Soil Sample with Concentrations Exceeding Closure Criteria
- Eastern Confirmation Sidewall Soil Sample in Compliance with Closure Criteria and/or Reclamation Standard
- Western Confirmation Sidewall Soil Sample in Compliance with Closure Criteria and/or Reclamation Standard
- Sampling Grid
- Area of Concern



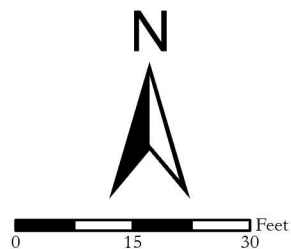
Notes:  
 Text in **bold** indicates concentrations exceeding the NMOCD Table I Closure Criteria and/or Reclamation Standard for Soils Impacted by a Release.  
 Sample ID @ Depth Below Ground Surface in Feet

Sources:  
 Environmental Systems Research Institute (ESRI)



**FIGURE 3**  
**Confirmation Soil Sample Locations**

Devon Energy Production Company, LP  
 Flagler 8 CTB 1  
 Unit M Sec 8 T25S R33E  
 Lea County, New Mexico



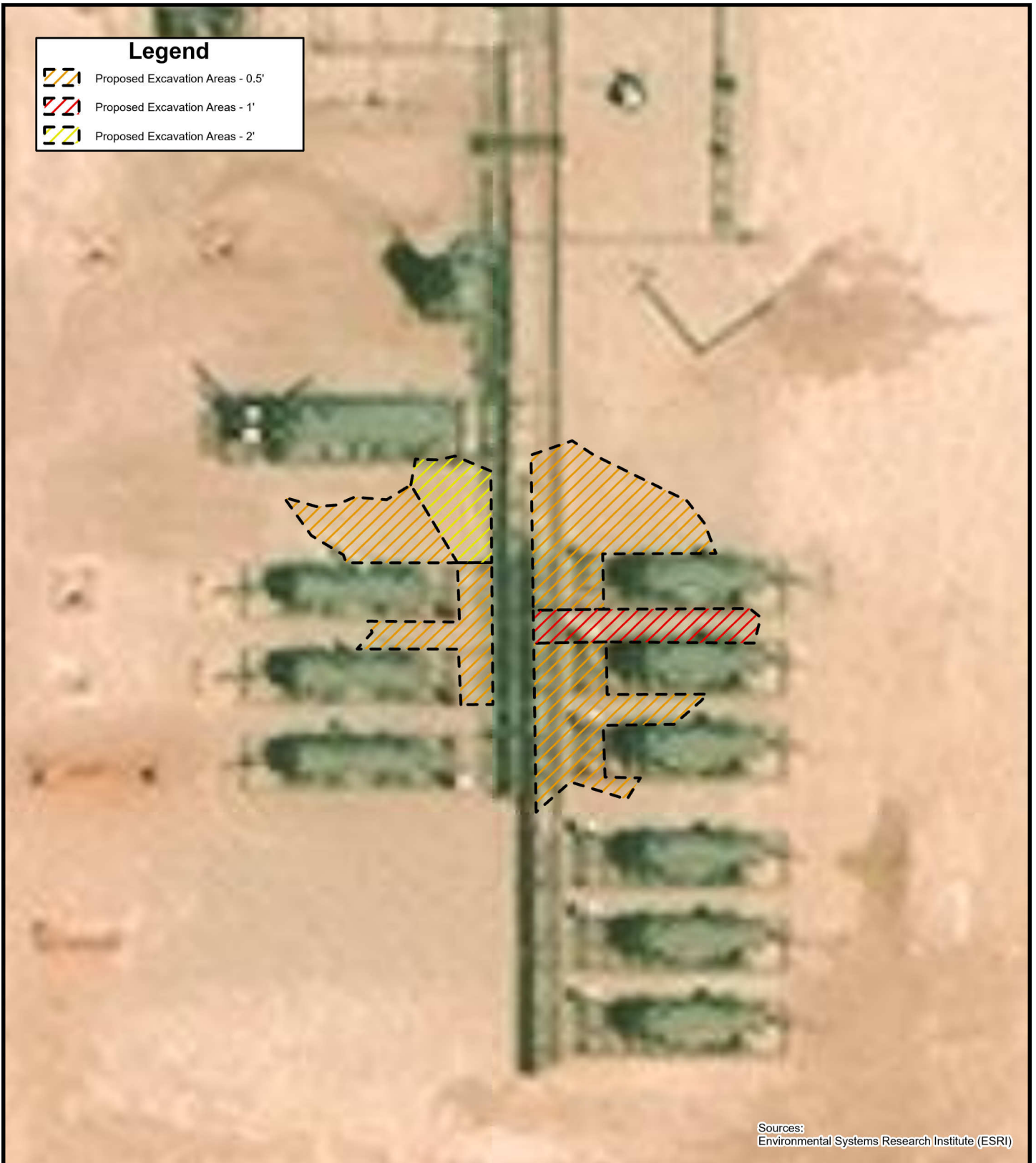
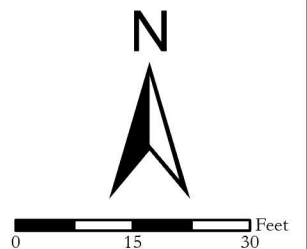


FIGURE 4

### Proposed Excavation Areas

Devon Energy Production Company, LP  
Flagler 8 CTB 1  
Unit M Sec 8 T25S R33E  
Lea County, New Mexico



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# APPENDIX B

## Referenced Well Records



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

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

<b>1. GENERAL AND WELL LOCATION</b>	OSE POD NO. (WELL NO.) POD 1 (TW-1)		WELL TAG ID NO. N/A		OSE FILE NO(S). C-4627			
	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 8	SECONDS 20.92	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND		
	LONGITUDE 103	35	36.25	W	* DATUM REQUIRED: WGS 84			
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SW SW SE Sec.8 T25S R33S NMPM								
<b>2. DRILLING &amp; CASING INFORMATION</b>	LICENSE NO. 1249	NAME OF LICENSED DRILLER Jackie D. Atkins				NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.		
	DRILLING STARTED 6/7/2022	DRILLING ENDED 6/7/2022	DEPTH OF COMPLETED WELL (FT) Temporary Well	BORE HOLE DEPTH (FT) ±55	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 6/13/2022		
	DRILLING FLUID: <input type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger					CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	55	±6.5	Boring-HSA	--	--	--	--
<b>3. ANNULAR MATERIAL</b>	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						

USE DIT JUN 16 2022 PM3:10

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 01/28/2022)			
FILE NO. <u>C-4627-POD 1</u>	POD NO. <u>1</u>	TRN NO. <u>726174</u>			
LOCATION <u>25.33.08.334</u>	WELL TAG ID NO. <u> </u>	PAGE 1 OF 2			



Mike A. Hamman, P.E.  
State Engineer



Roswell Office  
1900 WEST SECOND STREET  
ROSWELL, NM 88201

**STATE OF NEW MEXICO  
OFFICE OF THE STATE ENGINEER**

Trn Nbr: 726174  
File Nbr: C 04627  
Well File Nbr: C 04627 POD1

Jun. 18, 2022

DALE WOODALL  
DEVON ENERGY  
6488 7 RIVERS HWY  
ARTESIA, NM 88210

Greetings:

The above numbered permit was issued in your name on 05/24/2022.

The Well Record was received in this office on 06/18/2022, stating that it had been completed on 06/07/2022, and was a dry well. The well is to be plugged according to 19.27.4.30 NMAC.

Please note that another well can be drilled under this permit if the well is completed and the well log filed on or before 05/24/2023.

If you have any questions, please feel free to contact us.

Sincerely,

A handwritten signature in blue ink, appearing to read "Maret Amaral".

Maret Amaral  
(575) 622-6521

drywell



2904 W 2nd St.  
Roswell, NM 88201  
voice: 575.624.2420  
fax: 575.624.2421  
www.atkinseng.com

June 8, 2022

DII-NMOSE  
1900 W 2<sup>nd</sup> Street  
Roswell, NM 88201

*Hand Delivered to the DII Office of the State Engineer*

Re: Well Record C-4627 Pod1 at Flagler 8 Fed 20

To whom it may concern:

Attached please find a well log & record and a plugging record, in duplicate, for a one (1) soil borings, C-4627 Pod1.

If you have any questions, please contact me at 575.499.9244 or [lucas@atkinseng.com](mailto:lucas@atkinseng.com).

Sincerely,

A handwritten signature in black ink that reads "Lucas Middleton". The signature is written in a cursive style.

Lucas Middleton

Enclosures: as noted above

OSE DII JUN 16 2022 PM3:10

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# APPENDIX C

## Soil Sampling Logs



Sample Name: BH01 Date: 09/25/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402503, -103.6010214 Hole Diameter: 3.75 inches Total Depth: 2 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	11,424	0.0	Yes	BH01	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, some staining, no odor. @1' no staining.
Dry	7,484	0.0	No	BH01	1	1		
Dry	116	0.0	No	BH01	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH02	Date: 09/25/2025
Site Name: Flagler 8 CTB 1	
Incident Number: nAPP2521623297 & nAPP2524723254	
Job Number: 22781, 22931	

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB	Method: Hand Auger
Delineation Soil Sample Coordinates: 32.1402476, -103.6009492	Hole Diameter: 3.75 inches
	Total Depth: 2 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	10,292	0.6	Yes	BH02	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, some staining, no odor. @1' no staining.
Dry	6,740	0.0	No	BH02	1	1		
Dry	<116	0.2	No	BH02	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH03 Date: 09/25/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402004, -103.6010188 Hole Diameter: 3.75 inches Total Depth: 2 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	2,748	0.3	Yes	BH03	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, some staining, no odor. @1' no staining.
Dry	2,748	0.1	No	BH03	1	1		
Dry	116	0.2	No	BH03	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH04 Date: 09/25/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402047, -103.6009736 Hole Diameter: 3.75 inches Total Depth: 2 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	548	0.3	No	BH04	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	412	0.3	No	BH04	1	1		
Dry	<116	0.1	No	BH04	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH05	Date: 09/25/2025
Site Name: Flagler 8 CTB 1	
Incident Number: nAPP2521623297 & nAPP2524723254	
Job Number: 22781, 22931	

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB	Method: Hand Auger
Delineation Soil Sample Coordinates: 32.1402964, -103.6010911	Hole Diameter: 3.75 inches
	Total Depth: 2 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	7,440	0.1	Yes	BH05	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, some staining, no odor.
Dry	5,400	0.2	Yes	BH05	1	1		
Dry	140	0.1	No	BH05	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH06 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402411, -103.6010869 Hole Diameter: 3.75 inches Total Depth: 2 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	3,888	0.3	No	BH06	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	3,276	0.4	No	BH06	1	1		
Dry	501	0.2	No	BH06	2	2	SP-SM	

Total Depth



Sample Name: BH07 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1401990, -103.6011261 Hole Diameter: 3.75 inches Total Depth: 2 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	1,872	0.3	No	BH07	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	1,884	0.2	No	BH07	1	1		
Dry	460	0.3	No	BH07	2	2	SP-SM	(2') SAND, dry, brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH08 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1403503, -103.6010263 Hole Diameter: 3.75 inches Total Depth: 2 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	<116	0.1	No	BH08	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.1	No	BH08	1	1		
Dry	<116	0.0	No	BH08	2	2		(2') CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH09 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402991, -103.6009611 Hole Diameter: 3.75 inches Total Depth: 2 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	156	0.2	No	BH09	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.0	No	BH09	1	1		
Dry	<116	0.1	No	BH09	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH10 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402542, -103.6008934 Hole Diameter: 3.75 inches Total Depth: 2 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	156	0.0	No	BH10	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.0	No	BH10	1	1		
Dry	<116	0.0	No	BH10	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH11 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402055, -103.6009257 Hole Diameter: 3.75 inches Total Depth: 2 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	116	0.2	No	BH11	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.2	No	BH11	1	1		
Dry	<116	0.1	No	BH11	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH12 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1401532, -103.6010080 Hole Diameter: 3.75 inches Total Depth: 2 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	184	0.0	No	BH12	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	116	0.0	No	BH12	1	1		
Dry	<116	0.1	No	BH12	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH13 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1401552, -103.6011013 Hole Diameter: 3.75 inches Total Depth: 2 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	<116	0.1	No	BH13	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.0	No	BH13	1	1		
Dry	<116	0.0	No	BH13	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH14 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1401993, -103.6011932 Hole Diameter: 3.75 inches Total Depth: 2 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	<116	0.2	No	BH14	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.1	No	BH14	1	1		
Dry	<116	0.0	No	BH14	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH15 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1402923, -103.6012041 Hole Diameter: 3.75 inches Total Depth: 2 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	184	0.0	No	BH15	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.0	No	BH15	1	1		
Dry	<116	0.1	No	BH15	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH16 Date: 09/26/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: HB Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1403166, -103.6011518 Hole Diameter: 3.75 inches Total Depth: 2 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	<116	0.0	No	BH16	0.5	0.5	CCHE	(0-2') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<116	0.0	No	BH16	1	1		
Dry	<116	0.0	No	BH16	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH17 Date: 12/15/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: SA Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1403166, -103.6011518 Hole Diameter: 3.75 inches Total Depth: 2 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	204	0.4	No	BH17	0.5	0.5	CCHE	(0-1.5') PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	204	0.1	No	BH17	1	1		
Dry	<128	0.3	No	BH17	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth



Sample Name: BH18 Date: 12/15/2025  
 Site Name: Flagler 8 CTB 1  
 Incident Number: nAPP2521623297 & nAPP2524723254  
 Job Number: 22781, 22931

**LITHOLOGIC / SOIL SAMPLING LOG**

Logged By: SA Method: Hand Auger  
 Delineation Soil Sample Coordinates: 32.1403166, -103.6011518 Hole Diameter: 3.75 inches Total Depth: 2 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	344	0.5	No	BH18	0.5	0.5	CCHE	(0-1.5") PAD CALICHE, dry, tan, well graded with silt, fine to coarse grain, some gravel, low plasticity, low cohesiveness, no staining, no odor.
Dry	<128	0.5	No	BH18	1	1		
Dry	<128	0.5	No	BH18	2	2	SP-SM	(2') SAND, dry, reddish brown, poorly graded with trace clay, very fine to fine grain, low plasticity, low cohesiveness, no staining, no odor.

Total Depth

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# APPENDIX D

## Photographic Log



### PHOTOGRAPHIC LOG

Devon Energy Production Company, LP  
Flagler 8 CTB 1

Incident Numbers: nAPP2521623297 and nAPP2524723254



**Photograph 1** Date: 09/25/2025  
Description: Southeastern view of delineation activities.

**Photograph 2** Date: 09/25/2025  
Description: Southeastern view of delineation activities.



**Photograph 3** Date: 09/26/2025  
Description: Southwestern view of delineation activities.

**Photograph 4** Date: 09/26/2025  
Description: Southeastern view of delineation activities.



**PHOTOGRAPHIC LOG**

Devon Energy Production Company, LP  
Flagler 8 CTB 1

Incident Numbers: nAPP2521623297 and nAPP2524723254



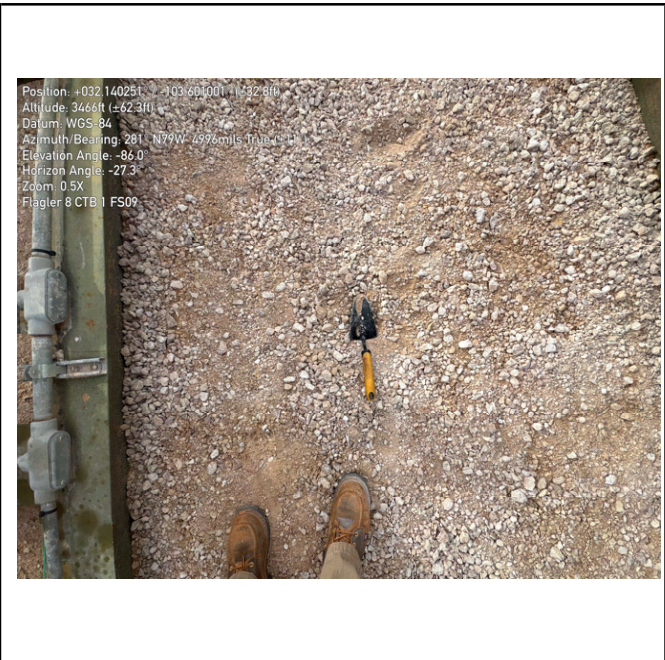
**Photograph 5** Date: 12/15/2025  
Description: Southeastern view of delineation activities.



**Photograph 6** Date: 12/15/2025  
Description: Southwestern view of delineation activities.



**Photograph 7** Date: 12/15/2025  
Description: Northwestern view of confirmation activities.



**Photograph 8** Date: 12/15/2025  
Description: Northwestern view of confirmation activities.

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# APPENDIX E

## Tables



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
 Devon Energy Permian Co, LP  
 Flagler 8 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)
<b>NMOCDC Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
<b>Delineation Soil Samples - Incident Number nAPP2521623297 &amp; nAPP2524723254</b>										
BH01	09/25/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>17,800</b>
BH01	09/25/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	6,800
BH01	09/25/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	154
BH02	09/25/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>15,300</b>
BH02	09/25/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	8,900
BH02	09/25/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	174
BH03	09/25/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	3,800
BH03	09/25/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	4,490
BH03	09/25/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	133
BH04	09/25/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	774
BH04	09/25/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	60.7
BH04	09/25/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	247
BH05	09/25/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>10,900</b>
BH05	09/25/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>11,600</b>
BH05	09/25/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,370
BH06	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	4,910
BH06	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	4,920
BH06	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	691
BH07	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	3,890
BH07	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,910
BH07	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	544
BH08	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	58.0
BH08	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	36.9
BH08	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	41.8
BH09	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	212
BH09	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	176
BH09	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	669
BH10	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	37.7
BH10	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	64.2
BH10	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	45.2



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Devon Energy Permian Co, LP**  
**Flagler 8 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)
<b>NMOCDC Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
BH11	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	222
BH11	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	70.2
BH11	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	34.7
BH12	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	271
BH12	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	127
BH12	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	42.5
BH13	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	86.6
BH13	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	109
BH13	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	42.3
BH14	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	242
BH14	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	104
BH14	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	43.9
BH15	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	247
BH15	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	116
BH15	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	40.9
BH16	09/26/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	240
BH16	09/26/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	199
BH16	09/26/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	48.6
BH17	12/15/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	331
BH17	12/15/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	213
BH17	12/15/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	59.9
BH18	12/15/2025	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	473
BH18	12/15/2025	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	99.8
BH18	12/15/2025	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	59.7
<b>Confirmation Soil Samples - Incident Number nAPP2521623297 &amp; nAPP2524723254</b>										
FS01	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>18,300</b>
FS02	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>26,500</b>
FS03	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>45,200</b>
FS04	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>20,300</b>
FS05	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>11,200</b>
FS06	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	31.8	<50.0	31.8	31.8	3,850



**Table 1  
SOIL SAMPLE ANALYTICAL RESULTS  
Devon Energy Permian Co, LP  
Flagler 8 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)
<b>NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	NE	NE	NE	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
FS07	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	25.6	<50.0	25.6	25.6	<b>39,700</b>
FS08	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	81.6	64.5	146	146	<b>16,600</b>
FS09	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<b>18,300</b>
SW01	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	244
SW02	12/15/2025	0-0.25	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	145

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 Hydrocarbon  
 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<sup>1</sup> 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.

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# APPENDIX F

## Laboratory Analytical Reports & Chain-of-Custody Documentation

Report to:  
Erick Herrera



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Devon Energy - Carlsbad

Project Name: FLAGLER 8 CTB 1

Work Order: E509340

Job Number: 01058-0007

Received: 10/1/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/7/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 10/7/25

Erick Herrera  
333 W Sheridan Avenue  
Oklahoma City, OK 73102-5010

Project Name: FLAGLER 8 CTB 1  
Workorder: E509340  
Date Received: 10/1/2025 7:30:00AM

Erick Herrera,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/1/2025 7:30:00AM, under the Project Name: FLAGLER 8 CTB 1.

The analytical test results summarized in this report with the Project Name: FLAGLER 8 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  
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## Sample Summary

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

Project Name: FLAGLER 8 CTB 1  
Project Number: 01058-0007  
Project Manager: Erick Herrera

**Reported:**  
10/07/25 14:03

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01 0.5'	E509340-01A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH01 1'	E509340-02A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH01 2'	E509340-03A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH02 0.5'	E509340-04A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH02 1'	E509340-05A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH02 2'	E509340-06A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH03 0.5'	E509340-07A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH03 1'	E509340-08A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH03 2'	E509340-09A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH04 0.5'	E509340-10A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH04 1'	E509340-11A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH04 2'	E509340-12A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH05 0.5'	E509340-13A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH05 1'	E509340-14A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.
BH05 2'	E509340-15A	Soil	09/25/25	10/01/25	Glass Jar, 2 oz.



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH01 0.5'**  
**E509340-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		112 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		118 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		98.2 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	17800	400	20	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH01 1'**  
**E509340-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		116 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		118 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	6800	200	10	10/01/25	10/02/25	



## Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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## BH01 2'

## E509340-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		124 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		98.9 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	154	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH02 0.5'**

**E509340-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	15300	200	10	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH02 1'**  
**E509340-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		116 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		99.3 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	8900	200	10	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH02 2'**

**E509340-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		118 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		97.2 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	174	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH03 0.5'**

**E509340-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		118 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		114 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		99.3 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	3800	100	5	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH03 1'**  
**E509340-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	4490	100	5	10/01/25	10/02/25	

### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH03 2'**  
**E509340-09**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		97.9 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	133	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH04 0.5'**

**E509340-10**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		121 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		116 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	774	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH04 1'**  
**E509340-11**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		120 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	60.7	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH04 2'**  
**E509340-12**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	247	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH05 0.5'**

**E509340-13**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		119 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		99.0 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	10900	200	10	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH05 1'**

**E509340-14**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		120 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		97.1 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	11600	200	10	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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**BH05 2'**  
**E509340-15**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540066
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		122 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540069
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		97.5 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540080
Chloride	1370	20.0	1	10/01/25	10/02/25	



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	Reported: 10/7/2025 2:03:14PM
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#### Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540066-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.31		8.00		116	70-130			

**LCS (2540066-BS1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.33	0.0250	5.00		86.6	70-130			
Ethylbenzene	4.29	0.0250	5.00		85.8	70-130			
Toluene	4.32	0.0250	5.00		86.4	70-130			
o-Xylene	4.29	0.0250	5.00		85.7	70-130			
p,m-Xylene	8.70	0.0500	10.0		87.0	70-130			
Total Xylenes	13.0	0.0250	15.0		86.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.12		8.00		114	70-130			

**Matrix Spike (2540066-MS1)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.31	0.0250	5.00	ND	86.3	70-130			
Ethylbenzene	4.27	0.0250	5.00	ND	85.4	70-130			
Toluene	4.31	0.0250	5.00	ND	86.2	70-130			
o-Xylene	4.27	0.0250	5.00	ND	85.4	70-130			
p,m-Xylene	8.66	0.0500	10.0	ND	86.6	70-130			
Total Xylenes	12.9	0.0250	15.0	ND	86.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.13		8.00		114	70-130			

**Matrix Spike Dup (2540066-MSD1)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.69	0.0250	5.00	ND	93.9	70-130	8.40	27	
Ethylbenzene	4.65	0.0250	5.00	ND	93.0	70-130	8.49	26	
Toluene	4.68	0.0250	5.00	ND	93.6	70-130	8.27	20	
o-Xylene	4.62	0.0250	5.00	ND	92.5	70-130	7.95	25	
p,m-Xylene	9.42	0.0500	10.0	ND	94.2	70-130	8.39	23	
Total Xylenes	14.0	0.0250	15.0	ND	93.6	70-130	8.25	26	
Surrogate: 4-Bromochlorobenzene-PID	8.99		8.00		112	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540066-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

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

**LCS (2540066-BS2)**

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	52.6	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.93		8.00		124	70-130			

**Matrix Spike (2540066-MS2)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	52.4	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	10.1		8.00		127	70-130			

**Matrix Spike Dup (2540066-MSD2)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	50.6	20.0	50.0	ND	101	70-130	3.57	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.69		8.00		109	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540069-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	48.4		50.0		96.8	61-141			

**LCS (2540069-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	250	25.0	250		100	66-144			
Surrogate: <i>n</i> -Nonane	49.7		50.0		99.4	61-141			

**Matrix Spike (2540069-MS1)**

Source: E509340-12

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	247	25.0	250	ND	98.7	56-156			
Surrogate: <i>n</i> -Nonane	49.4		50.0		98.9	61-141			

**Matrix Spike Dup (2540069-MSD1)**

Source: E509340-12

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	243	25.0	250	ND	97.3	56-156	1.49	20	
Surrogate: <i>n</i> -Nonane	48.4		50.0		96.7	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 2:03:14PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540080-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride ND 20.0

**LCS (2540080-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride 253 20.0 250 101 90-110

**Matrix Spike (2540080-MS1)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride 19100 200 250 15300 NR 80-120 M4

**Matrix Spike Dup (2540080-MSD1)**

Source: E509340-04

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride 18400 200 250 15300 NR 80-120 3.94 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 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/07/25 14:03
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- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Company, LP				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E509340		01058-0007					x	x			
Project Manager: Erick Herrera				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: 21663733 & 21686668; PN: 22781 & 22931 IN: nAPP2521623297 & nAPP2524723254															
Email: NMTXGeoGroup@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	PCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
10:40	9/25/2025	S	1	BH01	0.5'	1								X					
10:50	9/25/2025	S	1	BH01	1'	2								X					
11:00	9/25/2025	S	1	BH01	2'	3								X					
11:30	9/25/2025	S	1	BH02	0.5'	4								X					
11:40	9/25/2025	S	1	BH02	1'	5								X					
11:50	9/25/2025	S	1	BH02	2'	6								X					
12:20	9/25/2025	S	1	BH03	0.5'	7								X					
12:30	9/25/2025	S	1	BH03	1'	8								X					
12:40	9/25/2025	S	1	BH03	2'	9								X					
13:15	9/25/2025	S	1	BH04	0.5'	10								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: Haleigh Blume						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Michelle Gonzalez</i>	09/29/2025	9:30	<i>Michelle Gonzalez</i>	9.30.25	0930						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Michelle Gonzalez</i>	9.30.25	1500	<i>Matthew Isomple</i>	9.30.25	1500						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Matthew Isomple</i>	9.30.25	1940	<i>Andrew Musso</i>	9.30.25	1940						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Andrew Musso</i>	10-1-25	0115	<i>Caitlynn</i>	10-1-25	730						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						

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

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

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Company, L				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E509340		01058-0007					X	X				
Project Manager: Erick Herrera				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@dv.com																
Phone: 432-305-6415				Miscellaneous: WO: 21663733 & 21686668; PN: 22781 &																
Email: NMTXGeoGroup@etechnv.com				22931 IN: nAPP2521623297 & nAPP2524723254																
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	
13:30	9/25/2025	S	1	BH04	1'	11									X					
13:45	9/25/2025	S	1	BH04	2'	12									X					
14:15	9/25/2025	S	1	BH05	0.5'	13									X					
14:30	9/25/2025	S	1	BH05	1'	14									X					
14:45	9/25/2025	S	1	BH05	2'	15									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: Haleigh Blume																				
Relinquished by: (Signature) <i>Haleigh Blume</i>				Date <i>9/29/2025</i>		Time <i>930</i>		Received by: (Signature) <i>Michelle Gonzales</i>				Date <i>9.30.25</i>		Time <i>0930</i>		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) <i>Michelle Gonzales</i>				Date <i>9.30.25</i>		Time <i>1500</i>		Received by: (Signature) <i>Miriam Gonzalez</i>				Date <i>9.30.25</i>		Time <i>1500</i>						
Relinquished by: (Signature) <i>Miriam Gonzalez</i>				Date <i>9.30.25</i>		Time <i>1940</i>		Received by: (Signature) <i>Andrew Musso</i>				Date <i>9.30.25</i>		Time <i>1940</i>						
Relinquished by: (Signature) <i>Andrew Musso</i>				Date <i>10.1.25</i>		Time <i>0115</i>		Received by: (Signature) <i>Carla Han</i>				Date <i>10.1.25</i>		Time <i>130</i>						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N				
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA										
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Envirotech Analytical Laboratory

Printed: 10/1/2025 9:54:46AM

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: 10/01/25 07:30 Work Order ID: E509340
Phone: (575) 748-0176 Date Logged In: 09/30/25 16:04 Logged In By: Caitlin Mars
Email: Due Date: 10/07/25 17:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Comments/Resolution

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for Client Instruction

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

Date



envirotech Inc.

Report to:  
Erick Herrera



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Devon Energy - Carlsbad

Project Name: FLAGLER 8 CTB 1

Work Order: E509339

Job Number: 01058-0007

Received: 10/1/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/7/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 10/7/25

Erick Herrera  
333 W Sheridan Avenue  
Oklahoma City, OK 73102-5010

Project Name: FLAGLER 8 CTB 1  
Workorder: E509339  
Date Received: 10/1/2025 7:30:00AM

Erick Herrera,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/1/2025 7:30:00AM, under the Project Name: FLAGLER 8 CTB 1.

The analytical test results summarized in this report with the Project Name: FLAGLER 8 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](mailto:whinchman@envirotech-inc.com)

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

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### Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/07/25 10:11
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH06 0.5'	E509339-01A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH06 1'	E509339-02A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH06 2'	E509339-03A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH07 0.5'	E509339-04A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH07 1'	E509339-05A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH07 2'	E509339-06A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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**BH06 0.5'**  
**E509339-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/01/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/01/25	
Toluene	ND	0.0250	1	10/01/25	10/01/25	
o-Xylene	ND	0.0250	1	10/01/25	10/01/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/01/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.5 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		94.8 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	4910	200	10	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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**BH06 1'**  
**E509339-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/01/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/01/25	
Toluene	ND	0.0250	1	10/01/25	10/01/25	
o-Xylene	ND	0.0250	1	10/01/25	10/01/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/01/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.1 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		97.2 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	4920	100	5	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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**BH06 2'**  
**E509339-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/01/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/01/25	
Toluene	ND	0.0250	1	10/01/25	10/01/25	
o-Xylene	ND	0.0250	1	10/01/25	10/01/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/01/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		113 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		89.9 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		96.5 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	691	20.0	1	10/01/25	10/01/25	



## Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	Reported: 10/7/2025 10:11:51AM
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BH07 0.5'

E509339-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/01/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/01/25	
Toluene	ND	0.0250	1	10/01/25	10/01/25	
o-Xylene	ND	0.0250	1	10/01/25	10/01/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/01/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/01/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/01/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.8 %	70-130	10/01/25	10/01/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		97.0 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	3890	100	5	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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**BH07 1'**

**E509339-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.2 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		96.0 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	2910	100	5	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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**BH07 2'**

**E509339-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2540065
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.9 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540070
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		96.3 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540076
Chloride	544	20.0	1	10/01/25	10/01/25	



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	Reported: 10/7/2025 10:11:51AM
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#### Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540065-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.35		8.00		117	70-130			

**LCS (2540065-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Benzene	4.62	0.0250	5.00		92.5	70-130			
Ethylbenzene	4.67	0.0250	5.00		93.3	70-130			
Toluene	4.61	0.0250	5.00		92.2	70-130			
o-Xylene	4.73	0.0250	5.00		94.6	70-130			
p,m-Xylene	9.47	0.0500	10.0		94.7	70-130			
Total Xylenes	14.2	0.0250	15.0		94.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.27		8.00		116	70-130			

**Matrix Spike (2540065-MS1)**

Source: E509337-02

Prepared: 10/01/25 Analyzed: 10/01/25

Benzene	5.13	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.14	0.0250	5.00	ND	103	70-130			
Toluene	5.11	0.0250	5.00	ND	102	70-130			
o-Xylene	5.21	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.18		8.00		115	70-130			

**Matrix Spike Dup (2540065-MSD1)**

Source: E509337-02

Prepared: 10/01/25 Analyzed: 10/01/25

Benzene	4.82	0.0250	5.00	ND	96.3	70-130	6.40	27	
Ethylbenzene	4.84	0.0250	5.00	ND	96.8	70-130	6.03	26	
Toluene	4.80	0.0250	5.00	ND	96.0	70-130	6.34	20	
o-Xylene	4.90	0.0250	5.00	ND	98.1	70-130	6.13	25	
p,m-Xylene	9.80	0.0500	10.0	ND	98.0	70-130	6.04	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.0	70-130	6.07	26	
Surrogate: 4-Bromochlorobenzene-PID	9.13		8.00		114	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540065-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		8.00		90.9	70-130			

**LCS (2540065-BS2)**

Prepared: 10/01/25 Analyzed: 10/01/25

Gasoline Range Organics (C6-C10)	48.5	20.0	50.0		97.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.36		8.00		91.9	70-130			

**Matrix Spike (2540065-MS2)**

Source: E509337-02

Prepared: 10/01/25 Analyzed: 10/01/25

Gasoline Range Organics (C6-C10)	50.5	20.0	50.0	ND	101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.30		8.00		91.3	70-130			

**Matrix Spike Dup (2540065-MSD2)**

Source: E509337-02

Prepared: 10/01/25 Analyzed: 10/01/25

Gasoline Range Organics (C6-C10)	46.2	20.0	50.0	ND	92.5	70-130	8.92	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.26		8.00		90.7	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540070-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	46.2		50.0		92.4	61-141			

**LCS (2540070-BS1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Diesel Range Organics (C10-C28)	253	25.0	250		101	66-144			
Surrogate: <i>n</i> -Nonane	48.0		50.0		96.0	61-141			

**Matrix Spike (2540070-MS1)**

Source: E509341-06

Prepared: 10/01/25 Analyzed: 10/02/25

Diesel Range Organics (C10-C28)	271	25.0	250	ND	108	56-156			
Surrogate: <i>n</i> -Nonane	51.7		50.0		103	61-141			

**Matrix Spike Dup (2540070-MSD1)**

Source: E509341-06

Prepared: 10/01/25 Analyzed: 10/02/25

Diesel Range Organics (C10-C28)	273	25.0	250	ND	109	56-156	0.796	20	
Surrogate: <i>n</i> -Nonane	51.1		50.0		102	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 10:11:51AM
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#### Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540076-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride	ND	20.0							
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**LCS (2540076-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride	250	20.0	250		100	90-110			
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**Matrix Spike (2540076-MS1)**

Source: E509338-03

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride	2710	40.0	250	2410	119	80-120			
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**Matrix Spike Dup (2540076-MSD1)**

Source: E509338-03

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride	2940	40.0	250	2410	212	80-120	8.28	20	M4
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QC Summary Report Comment:

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



### Definitions and Notes

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/07/25 10:11
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Company, LP				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E 504339		0658-0007					X	X			
Project Manager: Erick Herrera				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@divn.com															
Phone: 432-305-6415				Miscellaneous: WO: 21663733 & 21686668; PN: 22781 &															
Email: NMTXGeoGroup@etechnv.com				22931 IN: nAPP2521623297 & nAPP2524723254															

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	9/26/2025	S	1	BH06	0.5'	1								X					
9:10	9/26/2025	S	1	BH06	1'	2								X					
9:20	9/26/2025	S	1	BH06	2'	3								X					
10:00	9/26/2025	S	1	BH07	0.5'	4								X					
10:10	9/26/2025	S	1	BH07	1'	5								X					
10:20	9/26/2025	S	1	BH07	2'	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: Haleigh Blume							Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: (Y/N)						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time								
Michelle Gonzales	9-30-25	930	Michelle Gonzales	9-30-25	0930								
Michelle Gonzales	9-30-25	1500	Michelle Gonzales	9-30-25	1500								
Matthew Bromada	9-30-25	1940	Andrew Musso	9-30-25	1940								
Andrew Musso	10-1-25	0115	Caitlin Mann	10-1-25	730								

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

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

### Envirotech Analytical Laboratory

Printed: 10/1/2025 9:53:56AM

#### 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:	10/01/25 07:30	Work Order ID:	E509339
Phone:	(575) 748-0176	Date Logged In:	09/30/25 16:04	Logged In By:	Caitlin Mars
Email:		Due Date:	10/07/25 17:00 (4 day TAT)		

#### Chain of Custody (COC)

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

Carrier: Courier

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

#### Comments/Resolution

#### Sample Turn Around Time (TAT)

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

#### Sample Cooler

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

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

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

#### Sample Container

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

#### Field Label

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

#### Sample Preservation

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

#### Multiphase Sample Matrix

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

#### Subcontract Laboratory

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

#### Client Instruction

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

Date



envirotech Inc.

Report to:  
Erick Herrera



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Devon Energy - Carlsbad

Project Name: FLAGLER 8 CTB 1

Work Order: E509342

Job Number: 01058-0007

Received: 10/1/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/7/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 10/7/25

Erick Herrera  
333 W Sheridan Avenue  
Oklahoma City, OK 73102-5010

Project Name: FLAGLER 8 CTB 1  
Workorder: E509342  
Date Received: 10/1/2025 7:30:00AM

Erick Herrera,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/1/2025 7:30:00AM, under the Project Name: FLAGLER 8 CTB 1.

The analytical test results summarized in this report with the Project Name: FLAGLER 8 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,

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## Sample Summary

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

Project Name: FLAGLER 8 CTB 1  
Project Number: 01058-0007  
Project Manager: Erick Herrera

**Reported:**  
10/07/25 12:09

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH08 0.5'	E509342-01A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH08 1'	E509342-02A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH08 2'	E509342-03A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH09 0.5'	E509342-04A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH09 1'	E509342-05A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH09 2'	E509342-06A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH10 0.5'	E509342-07A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH10 1'	E509342-08A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH10 2'	E509342-09A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH11 0.5'	E509342-10A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH11 1'	E509342-11A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH11 2'	E509342-12A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH12 0.5'	E509342-13A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH12 1'	E509342-14A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH12 2'	E509342-15A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH13 0.5'	E509342-16A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH13 1'	E509342-17A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH13 2'	E509342-18A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH14 0.5'	E509342-19A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH14 1'	E509342-20A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH14 2'	E509342-21A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH15 0.5'	E509342-22A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH15 1'	E509342-23A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH15 2'	E509342-24A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH16 0.5'	E509342-25A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH16 1'	E509342-26A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.
BH16 2'	E509342-27A	Soil	09/26/25	10/01/25	Glass Jar, 2 oz.



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH08 0.5'**  
**E509342-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		93.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		86.2 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	58.0	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH08 1'**

**E509342-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.1 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	36.9	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH08 2'**

**E509342-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.5 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.7 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	41.8	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH09 0.5'**

**E509342-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.3 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.5 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		108 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	212	40.0	2	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH09 1'**

**E509342-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		89.4 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	176	40.0	2	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH09 2'**

**E509342-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.0 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.3 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		102 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	669	40.0	2	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH10 0.5'**

**E509342-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.3 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	37.7	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH10 1'**  
**E509342-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.4 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.2 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	64.2	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH10 2'**  
**E509342-09**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.4 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.4 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	45.2	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH11 0.5'**

**E509342-10**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.0 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	222	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH11 1'**

**E509342-11**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	70.2	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH11 2'**  
**E509342-12**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.1 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.9 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	34.7	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH12 0.5'**

**E509342-13**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	271	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH12 1'**  
**E509342-14**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.9 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	127	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH12 2'**  
**E509342-15**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		93.1 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.7 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	42.5	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH13 0.5'**

**E509342-16**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		92.0 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.2 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	86.6	40.0	2	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH13 1'**  
**E509342-17**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.7 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	109	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH13 2'**  
**E509342-18**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.9 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	42.3	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH14 0.5'**

**E509342-19**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.7 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.5 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	242	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH14 1'**  
**E509342-20**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.5 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540068
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.8 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540071
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/02/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/02/25	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	10/01/25	10/02/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540084
Chloride	104	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH14 2'**  
**E509342-21**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		117 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.1 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>						
		98.7 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	43.9	20.0	1	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH15 0.5'**

**E509342-22**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.0 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		98.6 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	247	40.0	2	10/01/25	10/01/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH15 1'**  
**E509342-23**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.4 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		95.9 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	116	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH15 2'**  
**E509342-24**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		120 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		25.3 %	70-130	10/01/25	10/02/25	S3
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		97.2 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	40.9	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH16 0.5'**

**E509342-25**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		120 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.3 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		99.9 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	240	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH16 1'**  
**E509342-26**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		121 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.0 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		99.0 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	199	20.0	1	10/01/25	10/02/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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**BH16 2'**  
**E509342-27**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Benzene	ND	0.0250	1	10/01/25	10/02/25	
Ethylbenzene	ND	0.0250	1	10/01/25	10/02/25	
Toluene	ND	0.0250	1	10/01/25	10/02/25	
o-Xylene	ND	0.0250	1	10/01/25	10/02/25	
p,m-Xylene	ND	0.0500	1	10/01/25	10/02/25	
Total Xylenes	ND	0.0250	1	10/01/25	10/02/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		123 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2540067
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/01/25	10/02/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.6 %	70-130	10/01/25	10/02/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2540074
Diesel Range Organics (C10-C28)	ND	25.0	1	10/01/25	10/01/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/01/25	10/01/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	10/01/25	10/01/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2540082
Chloride	48.6	20.0	1	10/01/25	10/02/25	



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	Reported: 10/7/2025 12:09:23PM
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#### Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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#### Blank (2540067-BLK1)

Prepared: 10/01/25 Analyzed: 10/07/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.98		8.00		112	70-130			

#### LCS (2540067-BS1)

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	5.12	0.0250	5.00		102	70-130			
Ethylbenzene	5.10	0.0250	5.00		102	70-130			
Toluene	5.09	0.0250	5.00		102	70-130			
o-Xylene	5.19	0.0250	5.00		104	70-130			
p,m-Xylene	10.3	0.0500	10.0		103	70-130			
Total Xylenes	15.5	0.0250	15.0		103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.18		8.00		115	70-130			

#### Matrix Spike (2540067-MS1)

Source: E509341-10

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	5.01	0.0250	5.00	ND	100	70-130			
Ethylbenzene	5.01	0.0250	5.00	ND	100	70-130			
Toluene	4.99	0.0250	5.00	ND	99.7	70-130			
o-Xylene	5.09	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.2	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.30		8.00		116	70-130			

#### Matrix Spike Dup (2540067-MSD1)

Source: E509341-10

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.90	0.0250	5.00	ND	97.9	70-130	2.30	27	
Ethylbenzene	4.89	0.0250	5.00	ND	97.8	70-130	2.47	26	
Toluene	4.87	0.0250	5.00	ND	97.3	70-130	2.41	20	
o-Xylene	4.98	0.0250	5.00	ND	99.5	70-130	2.34	25	
p,m-Xylene	9.89	0.0500	10.0	ND	98.9	70-130	2.52	23	
Total Xylenes	14.9	0.0250	15.0	ND	99.1	70-130	2.46	26	
Surrogate: 4-Bromochlorobenzene-PID	9.45		8.00		118	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	Reported: 10/7/2025 12:09:23PM
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#### Volatile Organics by EPA 8021B

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540068-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.55		8.00		94.4	70-130			

**LCS (2540068-BS1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.88	0.0250	5.00		97.5	70-130			
Ethylbenzene	4.73	0.0250	5.00		94.7	70-130			
Toluene	4.82	0.0250	5.00		96.3	70-130			
o-Xylene	4.79	0.0250	5.00		95.8	70-130			
p,m-Xylene	9.56	0.0500	10.0		95.6	70-130			
Total Xylenes	14.3	0.0250	15.0		95.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.58		8.00		94.8	70-130			

**Matrix Spike (2540068-MS1)**

Source: E509342-05

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.76	0.0250	5.00	ND	95.3	70-130			
Ethylbenzene	4.60	0.0250	5.00	ND	91.9	70-130			
Toluene	4.69	0.0250	5.00	ND	93.9	70-130			
o-Xylene	4.65	0.0250	5.00	ND	93.0	70-130			
p,m-Xylene	9.29	0.0500	10.0	ND	92.9	70-130			
Total Xylenes	13.9	0.0250	15.0	ND	92.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.53		8.00		94.1	70-130			

**Matrix Spike Dup (2540068-MSD1)**

Source: E509342-05

Prepared: 10/01/25 Analyzed: 10/02/25

Benzene	4.96	0.0250	5.00	ND	99.3	70-130	4.11	27	
Ethylbenzene	4.80	0.0250	5.00	ND	96.0	70-130	4.30	26	
Toluene	4.90	0.0250	5.00	ND	98.0	70-130	4.25	20	
o-Xylene	4.85	0.0250	5.00	ND	97.1	70-130	4.29	25	
p,m-Xylene	9.68	0.0500	10.0	ND	96.8	70-130	4.15	23	
Total Xylenes	14.5	0.0250	15.0	ND	96.9	70-130	4.20	26	
Surrogate: 4-Bromochlorobenzene-PID	7.67		8.00		95.9	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540067-BLK1)**

Prepared: 10/01/25 Analyzed: 10/07/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.58		8.00		94.7	70-130			

**LCS (2540067-BS2)**

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	47.1	20.0	50.0		94.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.40		8.00		92.5	70-130			

**Matrix Spike (2540067-MS2)**

Source: E509341-10

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	48.7	20.0	50.0	ND	97.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.26		8.00		90.7	70-130			

**Matrix Spike Dup (2540067-MSD2)**

Source: E509341-10

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0	ND	95.0	70-130	2.53	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.29		8.00		91.1	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540068-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.6	70-130			

**LCS (2540068-BS2)**

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0		91.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.92		8.00		86.4	70-130			

**Matrix Spike (2540068-MS2)**

Source: E509342-05

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	48.0	20.0	50.0	ND	95.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.92		8.00		86.5	70-130			

**Matrix Spike Dup (2540068-MSD2)**

Source: E509342-05

Prepared: 10/01/25 Analyzed: 10/02/25

Gasoline Range Organics (C6-C10)	50.7	20.0	50.0	ND	101	70-130	5.63	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.90		8.00		86.2	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540071-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	50.2		50.0		100	61-141			

**LCS (2540071-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	248	25.0	250		99.1	66-144			
Surrogate: <i>n</i> -Nonane	50.6		50.0		101	61-141			

**Matrix Spike (2540071-MS1)**

Source: E509342-09

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	257	25.0	250	ND	103	56-156			
Surrogate: <i>n</i> -Nonane	52.4		50.0		105	61-141			

**Matrix Spike Dup (2540071-MSD1)**

Source: E509342-09

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	253	25.0	250	ND	101	56-156	1.23	20	
Surrogate: <i>n</i> -Nonane	51.7		50.0		103	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540074-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	47.7		50.0		95.5	61-141			

**LCS (2540074-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	245	25.0	250		97.9	66-144			
Surrogate: <i>n</i> -Nonane	46.0		50.0		92.1	61-141			

**Matrix Spike (2540074-MS1)**

Source: E509342-24

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	251	25.0	250	ND	101	56-156			
Surrogate: <i>n</i> -Nonane	48.1		50.0		96.3	61-141			

**Matrix Spike Dup (2540074-MSD1)**

Source: E509342-24

Prepared: 10/01/25 Analyzed: 10/01/25

Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	56-156	1.49	20	
Surrogate: <i>n</i> -Nonane	49.0		50.0		98.1	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540082-BLK1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride ND 20.0

**LCS (2540082-BS1)**

Prepared: 10/01/25 Analyzed: 10/01/25

Chloride 251 20.0 250 101 90-110

**Matrix Spike (2540082-MS1)**

Source: E509341-05

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride 424 200 250 ND 170 80-120 M2

**Matrix Spike Dup (2540082-MSD1)**

Source: E509341-05

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride 434 200 250 ND 174 80-120 2.24 20 M2



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/7/2025 12:09:23PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2540084-BLK1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride	ND	20.0							
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**LCS (2540084-BS1)**

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride	256	20.0	250		102	90-110			
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**Matrix Spike (2540084-MS1)**

Source: E509342-04

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride	478	40.0	250	212	107	80-120			
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**Matrix Spike Dup (2540084-MSD1)**

Source: E509342-04

Prepared: 10/01/25 Analyzed: 10/02/25

Chloride	424	40.0	250	212	85.0	80-120	12.0	20	
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QC Summary Report Comment:

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



### Definitions and Notes

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Erick Herrera	<b>Reported:</b> 10/07/25 12:09
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M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

S3 Surrogate spike recovery was outside acceptance limits. 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 Company, LP				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E509342		01058-0007					x	x			
Project Manager: Erick Herrera				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@divn.com															
Phone: 432-305-6415				Miscellaneous: WO: 21663733 & 21686668; PN: 22781 & 22931 IN: nAPP2521623297 & nAPP2524723254															
Email: NMTXGeoGroup@etechnv.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	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
																Compliance	Y	or	N
																PWSID #			
																Sample Temp			Remarks
10:50	9/26/2025	S	1	BH08	0.5'	1								X		3.2			
11:00	9/26/2025	S	1	BH08	1'	2								X		3.0			
11:10	9/26/2025	S	1	BH08	2'	3								X		2.6			
11:40	9/26/2025	S	1	BH09	0.5'	4								X		2.4			
11:50	9/26/2025	S	1	BH09	1'	5								X		1.8			
12:00	9/26/2025	S	1	BH09	2'	6								X		1.9			
12:40	9/26/2025	S	1	BH10	0.5'	7								X		2.0			
12:50	9/26/2025	S	1	BH10	1'	8								X		2.0			
13:00	9/26/2025	S	1	BH10	2'	9								X		2.4			
13:40	9/26/2025	S	1	BH11	0.5'	10								X		2.2			
<b>Additional Instructions:</b>																			
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: Haleigh Blume																			
Relinquished by: (Signature) <i>Haleigh Blume</i>				Date 9/29/2025		Time 9:30		Received by: (Signature) <i>Michelle Gonzales</i>				Date 9.30.25		Time 0930		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) <i>Michelle Gonzales</i>				Date 9.30.25		Time 1500		Received by: (Signature) <i>Matthew Draper</i>				Date 9.30.25		Time 1500					
Relinquished by: (Signature) <i>Matthew Draper</i>				Date 9.30.25		Time 1940		Received by: (Signature) <i>Andrew Musso</i>				Date 9.30.25		Time 1940					
Relinquished by: (Signature) <i>Andrew Musso</i>				Date 10.1.25		Time 0115		Received by: (Signature) <i>Caitlynn</i>				Date 10.1.25		Time 730					
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N			
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Company, LP				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E809342		01058-007					x	x			
Project Manager: Erick Herrera				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@dnv.com															
Phone: 432-305-6415				Miscellaneous: WO: 21663733 & 21686668; PN: 22781 &															
Email: NMTXGeoGroup@etechenv.com				22931 IN: nAPP2521623297 & nAPP2524723254															

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	
13:50	9/26/2025	S	1	BH11	1'	11								X					
14:00	9/26/2025	S	1	BH11	2'	12								X					
14:20	9/26/2025	S	1	BH12	0.5'	13								X					
14:25	9/26/2025	S	1	BH12	1'	14								X					
14:30	9/26/2025	S	1	BH12	2'	15								X					
14:35	9/26/2025	S	1	BH13	0.5'	16								X					
14:40	9/26/2025	S	1	BH13	1'	17								X					
14:45	9/26/2025	S	1	BH13	2'	18								X					
14:50	9/26/2025	S	1	BH14	0.5'	19								X					
14:55	9/26/2025	S	1	BH14	1'	20								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: Haleigh Blume

Relinquished by: (Signature) <i>Haleigh Blume</i>	Date 9/29/2025	Time 930	Received by: (Signature) <i>Michelle Gonzales</i>	Date 9-30-25	Time 0930	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)
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 9-30-25	Time 1500	Received by: (Signature) <i>Andrew Musso</i>	Date 9-30-25	Time 1500	
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 9-30-25	Time 1940	Received by: (Signature) <i>Andrew Musso</i>	Date 9-30-25	Time 1940	
Relinquished by: (Signature) <i>Andrew Musso</i>	Date 10-1-25	Time 0115	Received by: (Signature) <i>Caitlynn</i>	Date 10-1-25	Time 730	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

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

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

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>			
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Company, LP				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E509342		01058007					x	x			
Project Manager: Erick Herrera				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: 21663733 & 21686668; PN: 22781 &															
Email: NMTXGeoGroup@etechenv.com				22931 IN: nAPP2521623297 & nAPP2524723254															

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 1005 - TX	RCRA & Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA
15:00	9/26/2025	S	1	BH14	2'	21								X				
15:05	9/26/2025	S	1	BH15	0.5'	22								X				
15:10	9/26/2025	S	1	BH15	1'	23								X				
15:15	9/26/2025	S	1	BH15	2'	24								X				
15:20	9/26/2025	S	1	BH16	0.5'	25								X				
15:25	9/26/2025	S	1	BH16	1'	26								X				
15:30	9/26/2025	S	1	BH16	2'	27								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: Haleigh Blume						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Haleigh Blume</i>	9/29/2025	9:30	<i>Michelle Gonzales</i>	9-30-25	0930						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Michelle Gonzales</i>	9-30-25	1500	<i>Matthew Dransfield</i>	9-30-25	1500						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Matthew Dransfield</i>	9-30-25	1940	<i>Andrew Musso</i>	9-30-25	1940						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<i>Andrew Musso</i>	10-1-25	0915	<i>Curtis Han</i>	10-1-25	730						

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

### Envirotech Analytical Laboratory

Printed: 10/1/2025 9:56:57AM

#### 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:	10/01/25 07:30	Work Order ID:	E509342
Phone:	(575) 748-0176	Date Logged In:	09/30/25 16:05	Logged In By:	Caitlin Mars
Email:		Due Date:	10/07/25 17:00 (4 day TAT)		

#### Chain of Custody (COC)

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

Carrier: Courier

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

#### Comments/Resolution

#### Sample Turn Around Time (TAT)

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

#### Sample Cooler

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

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

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

#### Sample Container

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

#### Field Label

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

#### Sample Preservation

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

#### Multiphase Sample Matrix

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

#### Subcontract Laboratory

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

#### Client Instruction

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: FLAGLER 8 CTB 1

Work Order: E512152

Job Number: 01058-0007

Received: 12/16/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
12/22/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 12/22/25

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

Project Name: FLAGLER 8 CTB 1  
Workorder: E512152  
Date Received: 12/16/2025 7:05:00PM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/16/2025 7:05:00PM, under the Project Name: FLAGLER 8 CTB 1.

The analytical test results summarized in this report with the Project Name: FLAGLER 8 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,

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### Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/25 17:09
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH17 0.5'	E512152-01A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
BH17 1'	E512152-02A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
BH17 2'	E512152-03A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
BH18 0.5'	E512152-04A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
BH18 1'	E512152-05A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
BH18 2'	E512152-06A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.



## Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 12/22/2025 5:09:37PM
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**BH17 0.5'**

**E512152-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		111 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.7 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>						
		110 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	<b>331</b>	40.0	2	12/17/25	12/19/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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**BH17 1'**

**E512152-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.3 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		94.6 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	213	20.0	1	12/17/25	12/19/25	



## Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 12/22/2025 5:09:37PM
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## BH17 2'

## E512152-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		109 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		94.4 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	59.9	20.0	1	12/17/25	12/19/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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**BH18 0.5'**

**E512152-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.4 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>						
		95.8 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	473	40.0	2	12/17/25	12/19/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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**BH18 1'**

**E512152-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.8 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>						
		92.4 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	99.8	20.0	1	12/17/25	12/19/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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**BH18 2'**

**E512152-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551067
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.5 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: HM		Batch: 2551091
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		110 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2551073
Chloride	59.7	20.0	1	12/17/25	12/19/25	



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 12/22/2025 5:09:37PM
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#### Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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#### Blank (2551067-BLK1)

Prepared: 12/17/25 Analyzed: 12/18/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.79		8.00		110	70-130			

#### LCS (2551067-BS1)

Prepared: 12/17/25 Analyzed: 12/18/25

Benzene	5.35	0.0250	5.00		107	70-130			
Ethylbenzene	5.20	0.0250	5.00		104	70-130			
Toluene	5.29	0.0250	5.00		106	70-130			
o-Xylene	5.33	0.0250	5.00		107	70-130			
p,m-Xylene	10.6	0.0500	10.0		106	70-130			
Total Xylenes	15.9	0.0250	15.0		106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.89		8.00		111	70-130			

#### Matrix Spike (2551067-MS1)

Source: E512149-02

Prepared: 12/17/25 Analyzed: 12/18/25

Benzene	4.75	0.0250	5.00	ND	95.0	70-130			
Ethylbenzene	4.60	0.0250	5.00	ND	92.0	70-130			
Toluene	4.69	0.0250	5.00	ND	93.8	70-130			
o-Xylene	4.71	0.0250	5.00	ND	94.3	70-130			
p,m-Xylene	9.41	0.0500	10.0	ND	94.1	70-130			
Total Xylenes	14.1	0.0250	15.0	ND	94.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.00		8.00		113	70-130			

#### Matrix Spike Dup (2551067-MSD1)

Source: E512149-02

Prepared: 12/17/25 Analyzed: 12/18/25

Benzene	5.31	0.0250	5.00	ND	106	70-130	11.2	27	
Ethylbenzene	5.17	0.0250	5.00	ND	103	70-130	11.6	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	11.2	20	
o-Xylene	5.27	0.0250	5.00	ND	105	70-130	11.2	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	11.3	23	
Total Xylenes	15.8	0.0250	15.0	ND	105	70-130	11.3	26	
Surrogate: 4-Bromochlorobenzene-PID	8.78		8.00		110	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551067-BLK1)**

Prepared: 12/17/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.94		8.00		86.7	70-130			

**LCS (2551067-BS2)**

Prepared: 12/17/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	54.0	20.0	50.0		108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.01		8.00		87.6	70-130			

**Matrix Spike (2551067-MS2)**

Source: E512149-02

Prepared: 12/17/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	51.4	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.95		8.00		86.9	70-130			

**Matrix Spike Dup (2551067-MSD2)**

Source: E512149-02

Prepared: 12/17/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	54.2	20.0	50.0	ND	108	70-130	5.31	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.8	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551091-BLK1)**

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	45.7		50.0		91.4	61-141			

**LCS (2551091-BS1)**

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	223	25.0	250		89.1	66-144			
Surrogate: <i>n</i> -Nonane	45.3		50.0		90.7	61-141			

**Matrix Spike (2551091-MS1)**

Source: E512152-02

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	231	25.0	250	ND	92.3	56-156			
Surrogate: <i>n</i> -Nonane	46.7		50.0		93.4	61-141			

**Matrix Spike Dup (2551091-MSD1)**

Source: E512152-02

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	231	25.0	250	ND	92.4	56-156	0.103	20	
Surrogate: <i>n</i> -Nonane	46.5		50.0		93.0	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:09:37PM
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#### Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551073-BLK1)**

Prepared: 12/17/25 Analyzed: 12/19/25

Chloride ND 20.0

**LCS (2551073-BS1)**

Prepared: 12/17/25 Analyzed: 12/19/25

Chloride 261 20.0 250 104 90-110

**Matrix Spike (2551073-MS1)**

Source: E512143-23

Prepared: 12/17/25 Analyzed: 12/19/25

Chloride 282 200 250 ND 113 80-120

**Matrix Spike Dup (2551073-MSD1)**

Source: E512143-23

Prepared: 12/17/25 Analyzed: 12/19/25

Chloride 285 200 250 ND 114 80-120 1.14 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:	FLAGLER 8 CTB 1	
333 W Sheridan Avenue	Project Number:	01058-0007	<b>Reported:</b>
Oklahoma City OK, 73102-5010	Project Manager:	Anna Byers	12/22/25 17:09

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: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E512152		2058-0007						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@dvn.com																	
Phone: 432-305-6415				Miscellaneous: WO: 21663733, 21686668; PN: 22781, 22931; IN: nAPP2521623297, nAPP2524723254																	
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/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA			
12:51	12/15/25	S	1	BH17	0.5'	1								X							
13:05	12/15/25	S	1	BH17	1'	2								X							
14:47	12/15/25	S	1	BH17	2'	3								X							
16:45	12/15/25	S	1	BH18	0.5'	4								X							
17:00	12/15/25	S	1	BH18	1'	5								X							
17:03	12/15/25	S	1	BH18	2'	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: <input checked="" type="radio"/> Y / <input type="radio"/> N					
<i>Savana Anderson</i>				12/16/25		8:40		<i>Michelle Gonzalez</i>				12-16-25		0840							
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time							
<i>Michelle Gonzalez</i>				12-16-25		1500		<i>Marissa Gonzalez</i>				12-16-25		1500							
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time							
<i>Marissa Gonzalez</i>				12-16-25		1905		<i>Noe Soto</i>				12-16-25		1905							
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.																					

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**Envirotech Analytical Laboratory**

Printed: 12/17/2025 9:38:06AM

**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: 12/16/25 19:05	Work Order ID: E512152
Phone: (575) 748-0176	Date Logged In: 12/16/25 16:19	Logged In By: Caitlin Mars
Email: anna@etechnv.com	Due Date: 12/23/25 17:00 (4 day TAT)	

**Chain of Custody (COC)**

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

Carrier: Courier

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

**Sample Turn Around Time (TAT)**

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

**Sample Cooler**

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

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

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

**Sample Container**

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

**Field Label**

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

**Sample Preservation**

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

**Multiphase Sample Matrix**

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

**Subcontract Laboratory**

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

**Client Instruction**

**Comments/Resolution**

L-CM  
R-NV

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: FLAGLER 8 CTB 1

Work Order: E512157

Job Number: 01058-0007

Received: 12/16/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
12/22/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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

Date Reported: 12/22/25



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

Project Name: FLAGLER 8 CTB 1  
Workorder: E512157  
Date Received: 12/16/2025 7:05:00PM

Anna Byers,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/16/2025 7:05:00PM, under the Project Name: FLAGLER 8 CTB 1.

The analytical test results summarized in this report with the Project Name: FLAGLER 8 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  
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Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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

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### Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/25 17:12
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS01 0-0.25'	E512157-01A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS02 0-0.25'	E512157-02A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS03 0-0.25'	E512157-03A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS04 0-0.25'	E512157-04A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS05 0-0.25'	E512157-05A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS06 0-0.25'	E512157-06A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS07 0-0.25'	E512157-07A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS08 0-0.25'	E512157-08A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
FS09 0-0.25'	E512157-09A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
SW01 0-0.25'	E512157-10A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.
SW02 0-0.25'	E512157-11A	Soil	12/15/25	12/16/25	Glass Jar, 2 oz.



## Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 12/22/2025 5:12:16PM
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**FS01 0-0.25'**

**E512157-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		112 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		85.7 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>						
		111 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	<b>18300</b>	400	20	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS02 0-0.25'**

**E512157-02**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.6 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		99.7 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	26500	1000	50	12/19/25	12/19/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS03 0-0.25'**

**E512157-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.5 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		98.1 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	45200	2000	100	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS04 0-0.25'**

**E512157-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.0 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		99.5 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	20300	1000	50	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS05 0-0.25'**

**E512157-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		112 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		85.6 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	11200	200	10	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS06 0-0.25'**

**E512157-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		84.6 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	31.8	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	3850	100	5	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS07 0-0.25'**

**E512157-07**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.0 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	25.6	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	39700	2000	100	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS08 0-0.25'**

**E512157-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.1 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	81.6	25.0	1	12/18/25	12/18/25	
Oil Range Organics (C28-C36)	64.5	50.0	1	12/18/25	12/18/25	
<i>Surrogate: n-Nonane</i>		99.7 %	61-141	12/18/25	12/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	16600	400	20	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**FS09 0-0.25'**

**E512157-09**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/17/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/17/25	
Toluene	ND	0.0250	1	12/17/25	12/17/25	
o-Xylene	ND	0.0250	1	12/17/25	12/17/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/17/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.0 %	70-130	12/17/25	12/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	12/18/25	12/19/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	18300	400	20	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**SW01 0-0.25'**

**E512157-10**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.8 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	12/18/25	12/19/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	244	100	5	12/19/25	12/20/25	



### Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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**SW02 0-0.25'**

**E512157-11**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Benzene	ND	0.0250	1	12/17/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/17/25	12/18/25	
Toluene	ND	0.0250	1	12/17/25	12/18/25	
o-Xylene	ND	0.0250	1	12/17/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/17/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/17/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2551080
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/17/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.7 %	70-130	12/17/25	12/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2551111
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	12/18/25	12/19/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2551123
Chloride	145	20.0	1	12/19/25	12/20/25	



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	Reported: 12/22/2025 5:12:16PM
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#### Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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#### Blank (2551080-BLK1)

Prepared: 12/17/25 Analyzed: 12/17/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.73		8.00		109	70-130			

#### LCS (2551080-BS1)

Prepared: 12/17/25 Analyzed: 12/17/25

Benzene	5.11	0.0250	5.00		102	70-130			
Ethylbenzene	4.98	0.0250	5.00		99.6	70-130			
Toluene	5.06	0.0250	5.00		101	70-130			
o-Xylene	5.09	0.0250	5.00		102	70-130			
p,m-Xylene	10.2	0.0500	10.0		102	70-130			
Total Xylenes	15.3	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.61		8.00		108	70-130			

#### Matrix Spike (2551080-MS1)

Source: E512157-02

Prepared: 12/17/25 Analyzed: 12/17/25

Benzene	5.24	0.0250	5.00	ND	105	70-130			
Ethylbenzene	5.10	0.0250	5.00	ND	102	70-130			
Toluene	5.18	0.0250	5.00	ND	104	70-130			
o-Xylene	5.23	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.7	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.87		8.00		111	70-130			

#### Matrix Spike Dup (2551080-MSD1)

Source: E512157-02

Prepared: 12/17/25 Analyzed: 12/17/25

Benzene	5.23	0.0250	5.00	ND	105	70-130	0.239	27	
Ethylbenzene	5.11	0.0250	5.00	ND	102	70-130	0.319	26	
Toluene	5.19	0.0250	5.00	ND	104	70-130	0.0849	20	
o-Xylene	5.26	0.0250	5.00	ND	105	70-130	0.441	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	0.483	23	
Total Xylenes	15.7	0.0250	15.0	ND	105	70-130	0.469	26	
Surrogate: 4-Bromochlorobenzene-PID	9.01		8.00		113	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551080-BLK1)**

Prepared: 12/17/25 Analyzed: 12/17/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.86		8.00		85.8	70-130			

**LCS (2551080-BS2)**

Prepared: 12/17/25 Analyzed: 12/17/25

Gasoline Range Organics (C6-C10)	56.2	20.0	50.0		112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.4	70-130			

**Matrix Spike (2551080-MS2)**

Source: E512157-02

Prepared: 12/17/25 Analyzed: 12/17/25

Gasoline Range Organics (C6-C10)	63.7	20.0	50.0	ND	127	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.06		8.00		88.3	70-130			

**Matrix Spike Dup (2551080-MSD2)**

Source: E512157-02

Prepared: 12/17/25 Analyzed: 12/17/25

Gasoline Range Organics (C6-C10)	53.9	20.0	50.0	ND	108	70-130	16.7	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.95		8.00		86.9	70-130			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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#### Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551111-BLK1)**

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	50.1		50.0		100	61-141			

**LCS (2551111-BS1)**

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	279	25.0	250		112	66-144			
Surrogate: <i>n</i> -Nonane	51.2		50.0		102	61-141			

**Matrix Spike (2551111-MS1)**

Source: E512157-06

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	301	25.0	250	31.8	108	56-156			
Surrogate: <i>n</i> -Nonane	50.8		50.0		102	61-141			

**Matrix Spike Dup (2551111-MSD1)**

Source: E512157-06

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	319	25.0	250	31.8	115	56-156	5.95	20	
Surrogate: <i>n</i> -Nonane	53.9		50.0		108	61-141			



### QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/2025 5:12:16PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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**Blank (2551123-BLK1)**

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride ND 20.0

**LCS (2551123-BS1)**

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride 259 20.0 250 104 90-110

**Matrix Spike (2551123-MS1)**

Source: E512157-02

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride 26800 1000 250 26500 85.1 80-120

**Matrix Spike Dup (2551123-MSD1)**

Source: E512157-02

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride 26300 1000 250 26500 NR 80-120 1.81 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 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: FLAGLER 8 CTB 1 Project Number: 01058-0007 Project Manager: Anna Byers	<b>Reported:</b> 12/22/25 17:12
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M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Devon Energy Production Company, LP				Company: Devon Energy Production Co.				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project: Flagler 8 CTB 1				Address: 5315 Buena Vista Dr.				E512157		01058-000					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: 21663733, 21686668; PN: 22781, 22931; IN: nAPP2521623297, nAPP2524723254																
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/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		
13:26	12/15/25	S	1	FS01	0-0.25'	1								X						
13:29	12/15/25	S	1	FS02	0-0.25'	2								X						
13:32	12/15/25	S	1	FS03	0-0.25'	3								X						
13:36	12/15/25	S	1	FS04	0-0.25'	4								X						
13:39	12/15/25	S	1	FS05	0-0.25'	5								X						
13:42	12/15/25	S	1	FS06	0-0.25'	6								X						
13:48	12/15/25	S	1	FS07	0-0.25'	7								X						
13:51	12/15/25	S	1	FS08	0-0.25'	8								X						
13:54	12/15/25	S	1	FS09	0-0.25'	9								X						
16:20	12/15/25	S	1	SW01	0-0.25'	10								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.

Relinquished by: (Signature) <i>Savana Anderson</i>						Date: 12/16/25 Time: 8:40						Received by: (Signature) <i>Michelle Gonzales</i>						Date: 12-16-25 Time: 0840						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) <i>Michelle Gonzales</i>						Date: 12-16-25 Time: 1500						Received by: (Signature) <i>Marissa Gonzales</i>						Date: 12-16-25 Time: 1500						
Relinquished by: (Signature) <i>Marissa Gonzales</i>						Date: 12-16-25 Time: 1905						Received by: (Signature) <i>Nbe Sato</i>						Date: 12-16-25 Time: 1905						
Relinquished by: (Signature)						Date						Received by: (Signature)						Date						
Relinquished by: (Signature)						Date						Received by: (Signature)						Date						Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N

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

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



# Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Devon Energy Production Company, LP Project: Flagler 8 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				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: 21663733, 21686668; PN: 22781, 22931; IN: nAPP2521623297, nAPP2524723254				Lab W/O# <b>EB212157</b> Job Number <b>01058-0007</b>				1D <input type="checkbox"/> 2D <input type="checkbox"/> 3D <input type="checkbox"/> Std <input checked="" type="checkbox"/>				NM <input type="checkbox"/> CO <input type="checkbox"/> UT <input type="checkbox"/> TX <input checked="" type="checkbox"/>			
Sample Information																			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DR/DRP by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCED 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Remarks				
16:25	12/15/25	S	1	SW02	0-0.25'	11							X		3.4				
<b>Additional Instructions:</b> 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		Date		Time					
<i>Michelle Gonzalez</i>		12/14/25		8:40		<i>Michelle Gonzalez</i>		12-16-25		0840		12-16-25		1500					
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Date		Time					
<i>Michelle Gonzalez</i>		12-16-25		1500		<i>Marissa Gonzalez</i>		12-16-25		1905		12-16-25		1905					
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Date		Time					
<i>Marissa Gonzalez</i>		12-16-25		1905		<i>Noe Soto</i>		12-16-25		1905		12-16-25		1905					
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Date		Time					
<i>Noe Soto</i>		12-16-25		1905				12-16-25		1905		12-16-25		1905					
Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N																			
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other 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.																			

SA

Envirotech Analytical Laboratory

Printed: 12/17/2025 9:49:37AM

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: 12/16/25 19:05 Work Order ID: E512157
Phone: (575) 748-0176 Date Logged In: 12/16/25 16:44 Logged In By: Caitlin Mars
Email: anna@etechnv.com Due Date: 12/23/25 17:00 (4 day TAT)

Chain of Custody (COC)

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

Carrier: Courier

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

Sample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

Empty box for client instruction.

Comments/Resolution

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

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

Date



envirotech Inc.

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# APPENDIX G

## Correspondence & Notifications

**Ethan Jaso**

---

**From:** Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>  
**Sent:** Monday, December 1, 2025 10:03 AM  
**To:** Erick Herrera  
**Cc:** Raley, Jim; geo  
**Subject:** Re: [EXTERNAL] Sampling Variance Request - Flagler 8 CTB Incident Numbers nAPP2521623297 and naPP2524723254

Good morning Erick,

Thanks for the inquiry. My apology for not looking at the attachment you provide last week.

Your alternative sampling plan request not to exceed 400 square feet (ft.<sup>2</sup>) from the excavation floor and 200 ft.<sup>2</sup> from the excavation sidewalls for each five (5) point composite per 19.15.29.12D (1b) NMAC is approved. All other provisions addressed in 19.15.29.12D NMAC remain in effect.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

Have a safe and productive day!

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](mailto:nelson.velez@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/ocd>



---

**From:** Erick Herrera <erick@etechnv.com>  
**Sent:** Wednesday, November 19, 2025 12:19 PM  
**To:** Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>  
**Cc:** Raley, Jim <jim.ralej@dv.com>; geo <geo@etechnv.com>  
**Subject:** [EXTERNAL] Sampling Variance Request - Flagler 8 CTB Incident Numbers nAPP2521623297 and naPP2524723254

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon Nelson,

On behalf of Devon Energy Production Co., LP (Devon), please find the attached Sampling Variance Request (SVR) for a

decreased sampling frequency at the Flagler 8 CTB 1 (Site) for Incident Numbers (nAPP2521623297 & nAPP2524723254) for your review. Due to the large areas of concern (AOCs) totaling approximately 3,539 square feet and the presence of critical surface production equipment within the AOCs, Devon Energy requests a sampling variance for 5-point composite confirmation soil samples, with a maximum of 400 square feet per soil sample collected from the AOCs. As such, 9 confirmation soil samples are anticipated to be collected, compared to the 18 soil samples utilizing a sampling frequency of 200 square feet. Lateral/edge confirmation soil samples will still be collected at a sampling frequency representing no more than 200 square feet per soil sample. Confirmation soil samples will be submitted to an accredited laboratory for analysis of BTEX (Method EPA 8260B), TPH (Method EPA 8015D), and chloride (Method EPA 300.0).

Please let me know if you have any questions or require any additional information.

Thank you,



**Erick Herrera**  
Lead Project Geologist/GIS Manager  
**Etech Environmental & Safety Solutions, Inc.**  
W: (432) 305-6416  
C: (281) 777-4152

## Ethan Jaso

---

**From:** Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>  
**Sent:** Monday, November 3, 2025 2:19 PM  
**To:** Erick Herrera  
**Cc:** Raley, Jim; geo; Bratcher, Michael, EMNRD; Wells, Shelly, EMNRD  
**Subject:** Re: [EXTERNAL] Devon Energy Extension Request - Flagler 8 CTB 1 (nAPP2521623297)

Some people who received this message don't often get email from nelson.velez@emnrd.nm.gov. [Learn why this is important](#)

Good afternoon Erick,

Thank you for the correspondence.

Your 90-day time extension request is approved. Remediation Due date updated to January 29, 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, 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](mailto:nelson.velez@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/oed>



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**From:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>  
**Sent:** Friday, October 31, 2025 2:11 PM  
**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 - Flagler 8 CTB 1 (nAPP2521623297)

**From:** Erick Herrera <erick@etechenv.com>  
**Sent:** Friday, October 31, 2025 11:41 AM  
**To:** Enviro, OCD, EMNRD <OCD.Enviro@emnrn.nm.gov>; ocdonline, emnrd, EMNRD <emnrn.ocdonline@emnrn.nm.gov>  
**Cc:** Raley, Jim <jim.raley@dmn.com>; geo <geo@etechenv.com>  
**Subject:** [EXTERNAL] Devon Energy Extension Request - Flagler 8 CTB 1 (nAPP2521623297)

**CAUTION:** This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good morning,

On behalf of Devon Energy Production Co., LP (Devon), Etech Environmental & Safety Solutions, Inc. (Etech) respectfully asks for a 90-day extension request for a report currently due on October 31<sup>st</sup>, 2025, associated with Incident Number nAPP2521623297 at the Flagler 8 CTB 1 (Site). The release extent associated with Incident Number nAPP2521623297 overlaps a portion of a more recent incident, Incident Number nAPP2524723254. Delineation activities addressing both incidents have been completed, but additional soil sampling is warranted to develop a comprehensive remediation plan for both releases.

In order to provide enough time to conduct additional soil sampling activities, review laboratory analytical results, and prepare a complete corrective action report, Devon requests a 90-day extension of the current October 31<sup>st</sup>, 2025, deadline to April 29<sup>th</sup>, 2026, for Incident Number nAPP2521623297.

Thank you,



**Erick Herrera**  
Lead Project Geologist/GIS Manager  
**Etech Environmental & Safety Solutions, Inc.**  
W: (432) 305-6416  
C: (281) 777-4152

**Anna Byers**

---

**From:** Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>  
**Sent:** Monday, December 1, 2025 1:07 PM  
**To:** Anna Byers  
**Cc:** Raley, Jim; geo; Bratcher, Michael, EMNRD; Wells, Shelly, EMNRD  
**Subject:** Re: [EXTERNAL] Devon Energy Extension Request - Flagler 8 CTB 1 (nAPP2524723254)

Good afternoon Anna,

Thank you for the correspondence.

Your 90-day time extension request is approved. Remediation Due date has been updated to March 2, 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, 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](mailto:nelson.velez@emnrd.nm.gov)  
<http://www.emnrd.nm.gov/ocd>



---

**From:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>  
**Sent:** Monday, December 1, 2025 11:51 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 - Flagler 8 CTB 1 (nAPP2524723254)

---

**From:** Anna Byers <anna@etechenv.com>  
**Sent:** Monday, December 1, 2025 11:50 AM

**To:** Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; ocdonline, emnrd, EMNRD <emnrd.ocdonline@emnrd.nm.gov>

**Cc:** Jim.Raley@dmv.com; geo <geo@etechenv.com>

**Subject:** [EXTERNAL] Devon Energy Extension Request - Flagler 8 CTB 1 (nAPP2524723254)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good morning,

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Devon Energy Production Co., LP (Devon), respectfully requests a 90-day extension for a report due on December 2<sup>nd</sup>, 2025, associated with Incident Number nAPP2524723254 at the Flagler 8 CTB 1 (Site). An alternative soil sampling plan was recently approved on December 1, 2025, to collect soil samples within an Area of Concern (AOC) with densely configured surface production equipment. Etech is currently in the process of scheduling confirmation soil sampling activities at the Site.

To allow sufficient time for additional soil sampling, review of laboratory results, and prepare a comprehensive corrective action report, Devon requests a 90-day extension of the current December 2, 2025, deadline to March 2, 2026, for Incident Number nAPP2524723254.

Thank you,



**Anna Byers**  
Senior Geologist  
**Etech Environmental & Safety Solutions, Inc.**  
C: (432) 305-6415

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 508138

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508138
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2521623297
Incident Name	NAPP2521623297 FLAGLER 8 CTB 1 @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	08/02/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	40
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/25/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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

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CONDITIONS

Action 508138

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508138
	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.	9/22/2025
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.	9/22/2025

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

QUESTIONS

Action 508142

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508142
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2521623297
Incident Name	NAPP2521623297 FLAGLER 8 CTB 1 @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	08/02/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	40
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/26/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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CONDITIONS

Action 508142

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508142
	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.	9/22/2025
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.	9/22/2025

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

QUESTIONS

Action 533875

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 533875
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2521623297
Incident Name	NAPP2521623297 FLAGLER 8 CTB 1 @ FAPP2122855254
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	08/02/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	11
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/15/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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**Santa Fe, NM 87505**

CONDITIONS

Action 533875

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 533875
	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.	12/10/2025
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.	12/10/2025

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

QUESTIONS

Action 508140

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508140
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2524723254
Incident Name	NAPP2524723254 FLAGLER 8 CTB 1 @ FAPP2122855254
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	09/03/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	40
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/25/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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

CONDITIONS

Action 508140

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508140
	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.	9/22/2025
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.	9/22/2025

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

QUESTIONS

Action 508143

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508143
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2524723254
Incident Name	NAPP2524723254 FLAGLER 8 CTB 1 @ FAPP2122855254
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	09/03/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	40
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/26/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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CONDITIONS

Action 508143

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 508143
	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.	9/22/2025
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.	9/22/2025

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QUESTIONS

Action 533877

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 533877
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2524723254
Incident Name	NAPP2524723254 FLAGLER 8 CTB 1 @ FAPP2122855254
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	09/03/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	3,376
What is the estimated number of samples that will be gathered	11
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/15/2025
Time sampling will commence	07:00 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 Co Rd 2 and Resource Ln, head southeast on Co Rd 2 toward Vaca Ln for 0.1 miles, make a slight right and continue for 2.5 miles, turn right and drive for 2.2 miles. (32.140267, -103.601039)

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CONDITIONS

Action 533877

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 533877
	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.	12/10/2025
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.	12/10/2025

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QUESTIONS

Action 546845

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2521623297
Incident Name	NAPP2521623297 FLAGLER 8 CTB 1 @ FAPP2122855254
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received
Incident Facility	[fAPP2122855254] FLAGLER 8 CTB 1

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	FLAGLER 8 CTB 1
Date Release Discovered	08/02/2025
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Produced Water   Released: 10 BBL   Recovered: 9 BBL   Lost: 1 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Pinhole leak on valve allowed fluids to be released to containment skid. Majority of fluids recovered, small amount of fluids impacted soils around base of skid.

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QUESTIONS, Page 2

Action 546845

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

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

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

**Initial Response**

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

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

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

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

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 01/27/2026
--	--

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QUESTIONS, Page 3

Action 546845

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 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**  
*Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	45200
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	146
GRO+DRO (EPA SW-846 Method 8015M)	146
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	03/27/2026
On what date will (or did) the final sampling or liner inspection occur	12/15/2025
On what date will (or was) the remediation complete(d)	03/27/2026
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	1961
What is the estimated volume (in cubic yards) that will be remediated	52

*These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed. The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 4

Action 546845

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

**Remediation Plan (continued)**

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

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

(Select all answers below that apply.)

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

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

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

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 01/27/2026
--	--

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

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QUESTIONS, Page 5

Action 546845

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

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

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QUESTIONS, Page 6

Action 546845

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>533875</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>12/15/2025</b>
What was the (estimated) number of samples that were to be gathered	<b>11</b>
What was the sampling surface area in square feet	<b>3376</b>

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	<b>No</b>
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CONDITIONS

Action 546845

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 546845
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**CONDITIONS**

Created By	Condition	Condition Date
nvez	Remediation plan is approved as written except with the following conditions; 1. Prior to backfilling the open excavation per 19.15.29.12D (2) NMAC, Devon Energy (Devon) must collect a minimum of one (1) five point composite sample from the media being used as backfill to verify that it meets non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. This is especially important for the material being used within the top four (4) feet from the ground surface. 2. Devon has 90-days (June 10, 2026) to submit to OCD its appropriate or final remediation closure report.	3/12/2026