



June 2, 2026

New Mexico Energy Minerals and Natural Resources Department

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

**Re: Closure Request
Fluffy Cat 16 21 State Federal Com #214H
API: 30-025-45729
Incident Number nAPP2600555178
Lea County, New Mexico**

To Whom It May Concern:

Ensolum, LLC (Ensolum), on behalf of Devon Energy Production Company, LP (Devon), has prepared this *Closure Request* to document assessment, excavation, and soil sampling activities at the Fluffy Cat 16 21 State Federal Com #214H (Site). The purpose of the Site assessment and soil sampling activities was to assess for the presence or absence of impacts to soil following a release of produced water and crude oil onto the well pad. Based on field observations, field screening activities, and soil sample laboratory analytical results, Devon is submitting this *Closure Request*, describing Site assessment, delineation, and excavation activities that have occurred and requesting no further action for Incident Number nAPP2600555178.

SITE DESCRIPTION AND RELEASE SUMMARY

The Site is located in Unit K, Section 16, Township 23 South, Range 32 East, in Lea County, New Mexico (32.3042876°, -103.6813649°) and is associated with oil and gas exploration and production operations on New Mexico State Trust Land (STL) managed by the New Mexico State Land Office (NMSLO).

On December 31, 2025, a stuffing box failed allowing approximately 160 barrels (bbls) of produced water and 30 bbls of crude oil onto the caliche pad. Approximately 135 bbls of produced water and 25 bbls of crude oil were recovered. Devon reported the release to the New Mexico Oil Conservation Division (NMOCD) via on the NMOCD Portal on January 05, 2026, and submitted a Release Notification Form C-141 (Form C-141) on January 08, 2026. The release was assigned Incident Number nAPP2600555178. The Form C-141 can be referenced on the NMOCD Portal.

SITE CHARACTERIZATION AND CLOSURE CRITERIA

The Site was characterized to assess applicability of Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29 (19.15.29) of the New Mexico Administrative Code (NMAC). Results from the characterization are summarized below and detailed in the NMOCD Portal Form C-141 Site Characterization section. Potential Site receptors are identified on Figure 1.

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The closest permitted groundwater well with depth to groundwater data is New Mexico Office of the State Engineer (NMOSE) well C-05058, POD1, located approximately 150 feet northeast of the Site, which was drilled to assess for depth to groundwater in the immediate region and was subsequently plugged and abandoned. The well permit reported depth to groundwater as greater than 60 feet below ground surface (bgs) and a total depth of 60 feet bgs. There are no regional or Site-specific hydrogeological conditions, such as shallow surface water, karst features, wetlands, or vegetation to suggest the Site is conducive to shallower groundwater. All wells used for depth to groundwater determination are presented on Figure 1. The referenced well record is included in Appendix A.

The closest continuously flowing or significant watercourse to the Site is a dry wash, located approximately 4 miles northwest of the Site. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake and greater than 300 feet from an occupied residence, school, hospital, institution, church, or wetland. The Site is greater than 1,000 feet to a freshwater well or spring and is not within a 100-year floodplain or overlying a subsurface mine. The Site is not underlain by unstable geology (low potential karst designation area). Site receptors are identified on Figure 1.

Based on the results of the Site Characterization, the following NMOCD Table I Closure Criteria (Closure Criteria) apply:

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

SITE ASSESSMENT ACTIVITIES

On January 05, 2026, Ensolum personnel visited the Site to evaluate the release extent based on information provided on the Form C-141 and visual observations. Between January 07 and 26, 2026, eight delineation soil samples (SS01 through SS08) were collected around the release extent at ground surface and 1-foot bgs to assess the lateral extent of the impacted area, and five boreholes (BH01 through BH05) were advanced to depths ranging from 1-foot to 4 feet bgs within the release extent to assess the vertical extent of the impacted soil. The delineation soil samples were field screened for chloride and TPH utilizing Hach® QuanTab® chloride test strips and a PetroFLAG® Soil Analyzer System, respectively. The release extent and delineation soil sample locations were mapped utilizing a handheld Global Positioning System (GPS) unit and are depicted on Figure 2. Field screening results and observations for the boreholes were logged on lithologic soil sampling logs, which are included in Appendix B. Photographs can be found in Appendix C.

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

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EXCAVATION AND CONFIRMATION SOIL SAMPLING ACTIVITIES

Between April 15 and April 20, 2026, impacted soil was removed via excavation from the release area as indicated by visible staining and delineation soil sampling results. The excavation was completed using a backhoe, hand digging, and dump trucks. The excavation occurred around the wellhead. To direct activities, Ensolum personnel field screened soil for chloride and TPH utilizing the same methods described above.

Due to the size of the release and anticipated excavation extent, a confirmation soil sampling variance for frequency of composite soil sampling area was requested on April 02, 2026, and approved by the NMOCD on April 03, 2026. Following removal of impacted soil, 5-point composite soil samples were collected every 400 square feet from the floor of the excavation and 200 square feet from the sidewall of the excavation. The 5-point composite soil samples were collected by placing five equivalent aliquots of soil in a resealable plastic bag and homogenizing the samples by thoroughly mixing. Composite soil samples FS01 through FS53 were collected from the floor of the excavation at depths ranging from 0.5 feet to 4 feet bgs and sidewall soil samples SW01 through SW08 were collected from the outside walls of the excavation at depths ranging from the ground surface to 4 feet bgs. The soil samples were handled, submitted to Envirotech, and analyzed for the same COCs as described above. The excavation extent and excavation soil sample locations were mapped utilizing a handheld GPS unit and are depicted on Figure 3.

The final excavation extent measured approximately 20,274 square feet. A total of approximately 1,171 cubic yards of impacted soil was removed during the excavation activities. The impacted soil was transported and properly disposed of at the Northern Delaware Basin Landfill, New Mexico. After completion of confirmation sampling, the scraped areas were secured with fencing.

LABORATORY ANALYTICAL RESULTS

Laboratory analytical results for delineation soil samples collected at ground surface and 1-foot bgs at SS01 through SS08 were all in compliance with the strictest Closure Criteria per NMOCD Table I and successfully defined the lateral extents of the release. Laboratory analytical results for soil samples collected from boreholes BH01 through BH05 at depths ranging from 1-foot to 4 feet bgs indicated all COCs were in compliance with the strictest Closure Criteria per NMOCD Table I and successfully defined the vertical extents of the release.

Laboratory analytical results for confirmation soil samples FS01 through FS53, collected at depths ranging from 0.5 feet to 4 feet bgs, indicated all COC concentrations were compliant with the applicable Site Closure Criteria. Laboratory analytical results for the final confirmation soil samples SW01 through SW08, collected at depths ranging from surface to 4 feet bgs, indicated all COC concentrations were compliant with the applicable Site Closure Criteria. Laboratory analytical results are summarized in Tables 1, 2, and 3 and the complete laboratory analytical reports are included as Appendix D.

CLOSURE REQUEST

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

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The excavation of impacted soil has mitigated adverse conditions at this Site. Depth to groundwater has been estimated to be greater than 60 feet bgs and no other sensitive receptors were identified near the release extent. Devon believes these remedial actions are protective of human health, the environment, and groundwater. As such, Devon respectfully requests closure for Incident Number nAPP2600555178.

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

Sincerely,
Ensolum, LLC

A handwritten signature in black ink that reads 'Cole Burton'.

Cole Burton
Project Manager

A handwritten signature in black ink that reads 'Daniel R. Moir'.

Daniel R. Moir, PG (licensed in WY & TX)
Associate Principal, Geologist

Cc: Jim Raley, Devon

Appendices:

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



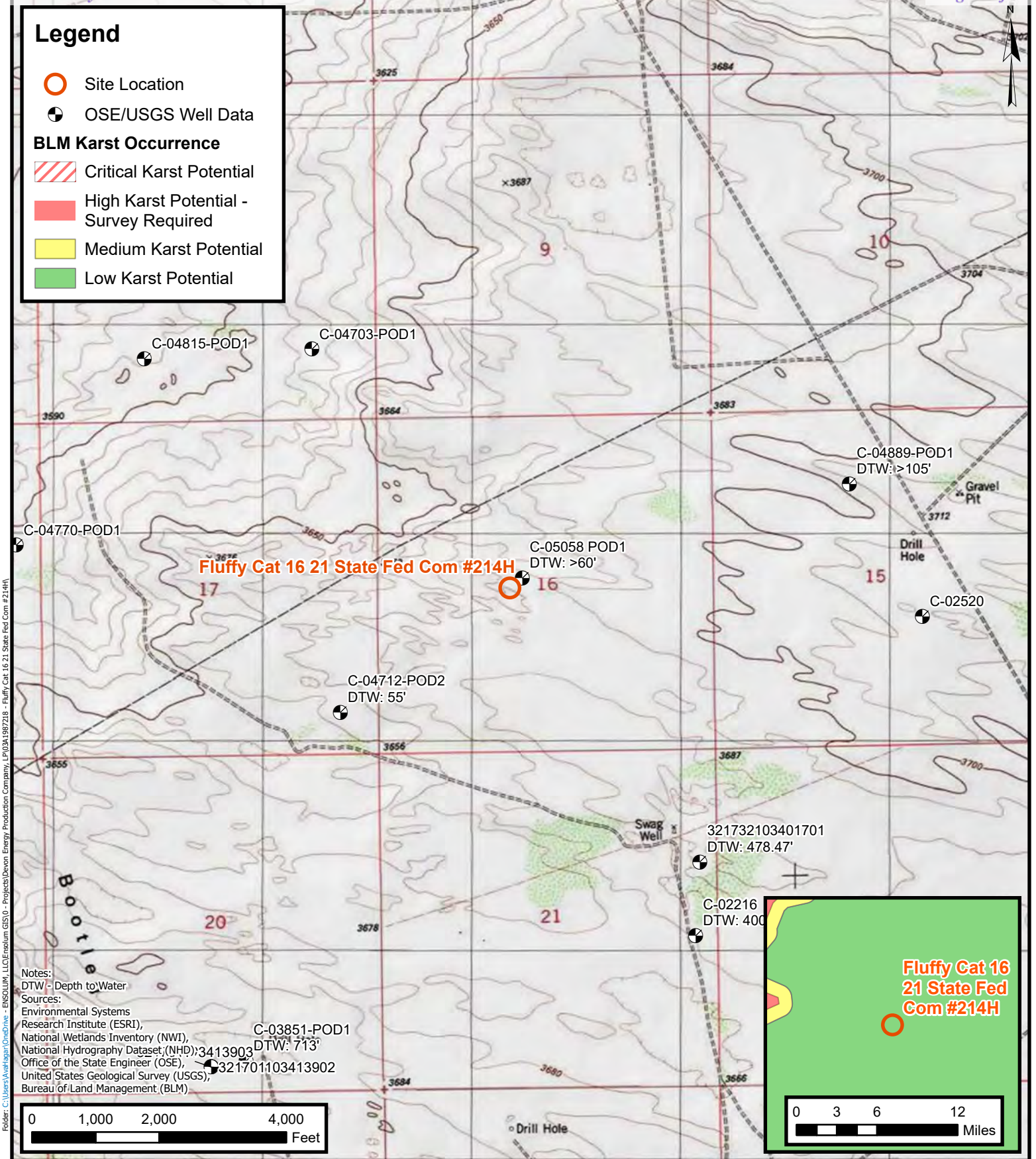
FIGURES

Legend

-  Site Location
-  OSE/USGS Well Data

BLM Karst Occurrence

-  Critical Karst Potential
-  High Karst Potential - Survey Required
-  Medium Karst Potential
-  Low Karst Potential

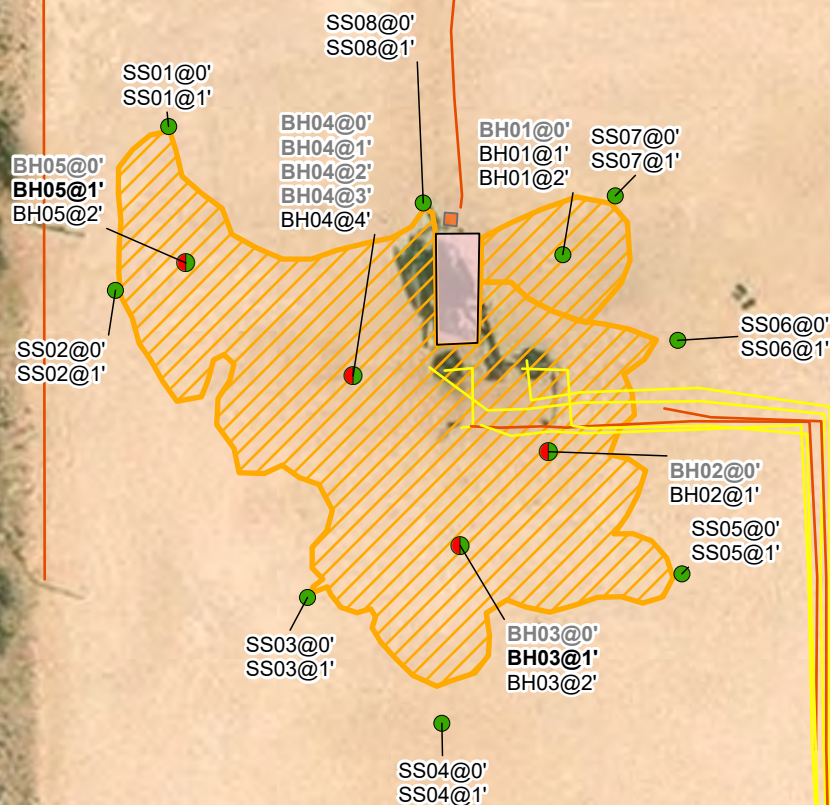
**Site Receptor Map**

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Fed Com #214H
 Incident Number: nAPP2600555178
 Unit K, Section 16, T 23S, R 32E
 Lea County, New Mexico

FIGURE**1**

Legend

- Delineation Soil Sample with Concentrations Previously Exceeding Closure Criteria
- Delineation Soil Sample in Compliance with Closure Criteria
- Oil and Gas Utility Line
- Electric Line
- Electrical
- Infrastructure
- Release Extent



Notes:
 Sample ID @ Depth Below Ground Surface.
 Grey text represents samples that have been excavated
 Concentrations in **bold** exceed the NMOCD Closure Criteria
 reclamation standard where applicable.

0 15 30 60 90 120
 Feet

Sources: Environmental Systems Research Institute (ESRI)



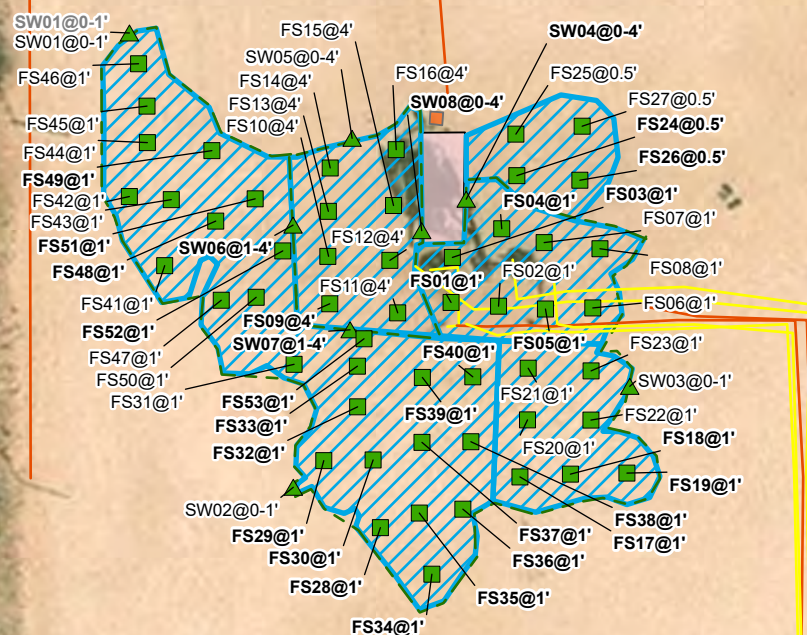
Delineation Soil Sample Locations

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FIGURE
 2

Legend

- Confirmation Floor Sample in Compliance with Closure Criteria
- ▲ Confirmation Sidewall Sample in Compliance with Closure Criteria
- Oil and Gas Utility Line
- Electric Utility Line
- Sidewall
- Electrical
- Infrastructure
- Excavation Extent



Notes:
 Sample ID @ Depth Below Ground Surface.
 Concentrations in **bold** exceed the NMOCDC Closure Criteria
 reclamation standard where applicable.
 Grey text represents samples that have been excavated

0 15 30 60 90 120
 Feet

Sources: Environmental Systems Research Institute (ESRI)

Confirmation Soil Sample Location

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 Lea County, New Mexico

FIGURE

3





TABLES



TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Fed Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Delineation Soil Samples										
SS01	1/7/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	272
SS01	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	280
SS02	1/7/2026	0	<0.0250	<0.0500	<20.0	33.4	<50.0	33.4	33.4	<20.0
SS02	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS03	1/7/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	22.3
SS03	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS04	1/7/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	321
SS04	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	101
SS05	1/7/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	358
SS05	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	110
SS06	1/7/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	296
SS06	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	238
SS07	1/7/2026	0	<0.0250	<0.0500	<20.0	51.4	<50.0	51.4	51.4	<20.0
SS07	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
SS08	1/7/2026	0	<0.0250	<0.0500	<20.0	35.8	<50.0	35.8	35.8	53.6
SS08	1/7/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

Red text represents samples that exceed Closure Criteria

<": Laboratory Analytical result is less than reporting limit

Concentrations in **bold** exceed the NMOCD Closure Criteria reclamation standard where applicable.

* Indicates sample was collected in area to be reclaimed after remediation is complete; reclamation for chloride in the top 4 feet is 600 mg/kg and total TPH is 100 mg/kg.

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Fed Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Delineation Soil Samples										
BH01	1/28/2026	0	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,210
BH01	1/28/2026	1	0.0282	0.0282	<20.0	<25.0	<50.0	<25.0	<50.0	473
BH01	1/28/2026	2	0.0310	0.0585	<20.0	<25.0	<50.0	<25.0	<50.0	377
BH02	1/28/2026	0	12.4	152.9	890	12,700	3,840	13,590	17,430	6,120
BH02	1/28/2026	1	<0.0250	0.1215	<20.0	<25.0	<50.0	<25.0	<50.0	162
BH03	1/27/2026	0	0.987	67.18	379	8,030	2,380	8,409	10,789	2,070
BH03	1/27/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,400
BH03	1/27/2026	2	<0.0250	0.0294	<20.0	<25.0	<50.0	<25.0	<50.0	309
BH04	1/27/2026	0	13.8	211.9	1,380	12,600	3,900	13,980	17,880	1,470
BH04	1/27/2026	1	<0.0250	0.138	<20.0	<25.0	<50.0	<25.0	<50.0	10,400
BH04	1/27/2026	2	0.0271	0.0803	<20.0	<25.0	<50.0	<25.0	<50.0	4,720
BH04	1/27/2026	3	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,350
BH04	1/27/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	25.7
BH05	1/28/2026	0	0.345	40.915	282	12,400	4,100	12,682	16,782	4,350
BH05	1/28/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	601
BH05	1/28/2026	2	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	74.3

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

Red text represents samples that exceed Closure Criteria

<: Laboratory Analytical result is less than reporting limit

Concentrations in bold exceed the NMOCD Closure Criteria reclamation standard where applicable.

* Indicates sample was collected in area to be reclaimed after remediation is complete; reclamation for chloride in the top 4 feet is 600 mg/kg and total TPH is 100 mg/kg.

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

TABLE 2 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Federal Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Confirmation Soil Samples										
FS01	4/20/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,480
FS02	4/17/2026	1	<0.0250	0.3208	<20.0	434	174	434	608	395
FS03	4/17/2026	1	<0.0250	<0.0500	<20.0	34.5	<50.0	34.5	34.5	1,200
FS04	4/17/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,140
FS05	4/17/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,790
FS06	4/17/2026	1	<0.0250	<0.0500	<20.0	33.9	<50.0	33.9	33.9	409
FS07	4/17/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS08	4/17/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	246
FS09	4/17/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	612
FS10	4/20/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	775
FS11	4/17/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,400
FS12	4/17/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,500
FS13	4/20/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,250
FS14	4/20/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,290
FS15	4/20/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,130
FS16	4/20/2026	4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,880
FS17	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	929
FS18	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,130
FS19	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	805
FS20	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	308
FS21	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	151
FS22	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	515
FS23	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	364
FS24	4/17/2026	0.5	<0.0250	<0.0500	<20.0	27.1	<50.0	27.1	27.1	1,280
FS25	4/17/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	600
FS26	4/17/2026	0.5	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,830
FS27	4/17/2026	0.5	<0.0250	<0.0500	<20.0	32.3	<50.0	32.3	32.3	1,340
FS28	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,210
FS29	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	688
FS30	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,420



TABLE 2 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Federal Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
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NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Confirmation Soil Samples										
FS31	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	<20.0
FS32	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,080
FS33	4/16/2026	1	<0.0250	0.1885	<20.0	<25.0	<50.0	<25.0	<50.0	1,270
FS34	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,010
FS35	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	965
FS36	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	930
FS37	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,150
FS38	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	753
FS39	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,090
FS40	4/16/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	768
FS41	4/15/2026	1	<0.0250	<0.0500	<20.0	65.5	<50.0	65.5	65.5	316
FS42	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	146
FS43	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	322
FS44	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	210
FS45	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	282
FS46	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	166
FS47	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	156
FS48	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,480
FS49	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	880
FS50	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	376
FS51	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,030
FS52	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	911
FS53	4/15/2026	1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,680

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

Grey text represents samples that have been excavated

Red text represents samples that exceed Closure Criteria

Concentrations in **bold** exceed the NMOCD reclamation standard where applicable.

* Indicates sample was collected in area to be reclaimed after remediation is complete; reclamation for chloride in the top 4 feet is 600 mg/kg and total TPH is 100 mg/kg.

NMAC: New Mexico Administrative Code

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

<": Laboratory Analytical result is less than reporting limit



TABLE 3 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Federal Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Sidewall Soil Samples										
SW01	4/15/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,180
SW01	5/4/2026	0-1	<0.0250	<0.0500	<20.0	26.0	<50.0	26.0	26.0	22.8
SW02	4/16/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	84.1
SW03	4/17/2026	0-1	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	176
SW04	4/20/2026	0-4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,500
SW05	4/20/2026	0-4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	289
SW06	4/20/2026	1-4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,140
SW07	4/20/2026	1-4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	1,680
SW08	4/20/2026	0-4	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	2,880

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

Red text represents samples that exceed Closure Criteria

<: Laboratory Analytical result is less than reporting limit

Concentrations in bold exceed the NMOCD Closure Criteria reclamation standard where applicable.

* Indicates sample was collected in area to be reclaimed after remediation is complete; reclamation for chloride in the top 4 feet is 600 mg/kg and total TPH is 100 mg/kg.

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



TABLE 4 SOIL SAMPLE ANALYTICAL RESULTS Fluffy Cat 16 21 State Federal Com #214H Devon Energy Production Company, LP Lea County, New Mexico										
Sample Designation	Date	Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Reclamation Requirement (NMAC 19.15.29.13.D)			10	50	NE	NE	NE	NE	100	600
NMOCD Table I Closure Criteria (NMAC 19.15.29)			10	50	NE	NE	NE	1,000	2,500	10,000
Backfill Soil Sample										
BF01	4/20/2026	NA	<0.0250	<0.0500	<20.0	<25.0	<50.0	<25.0	<50.0	128

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Grey text represents samples that have been excavated

Red text represents samples that exceed Closure Criteria

<": Laboratory Analytical result is less than reporting limit

Concentrations in **bold** exceed the NMOCD Closure Criteria reclamation standard where applicable.

* Indicates sample was collected in area to be reclaimed after remediation is complete; reclamation for chloride in the top 4 feet is 600 mg/kg and total TPH is 100 mg/kg.

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes



APPENDIX A

Well Record and Log



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) Pod-1		WELL TAG ID NO.		OSE FILE NO(S) C-5058		
	WELL OWNER NAME(S) Devon Energy Production Co.					PHONE (OPTIONAL)	
	WELL OWNER MAILING ADDRESS 5315 Buena Vista Dr.					CITY Carlsbad	STATE NM ZIP 88220
	WELL LOCATION (FROM GPS)	DEGREES 32		MINUTES 18	SECONDS 16.73	N W	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84
		LONGITUDE 103		40	50.92		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE UL-K S-16 T-23S R-32E							

2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862		NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC		
	DRILLING STARTED 3/25/26	DRILLING ENDED 3/25/26	DEPTH OF COMPLETED WELL (FT) 60	BORE HOLE DEPTH (FT) 60	DEPTH WATER FIRST ENCOUNTERED (FT) DRY			
	COMPLETED WELL IS: ☐ ARTESIAN *add Centralizer info below ☒ DRY HOLE ☐ SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) DRY	DATE STATIC MEASURED 3/30/26	
	DRILLING FLUID: ☒ AIR ☐ MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY:						CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐	
	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
				No Casing left in hole				

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

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO.		POD NO.	TRN NO.
LOCATION		WELL TAG ID NO.	PAGE 1 OF 2

4. HYDROGEOLOGIC LOG OF WELL

5. TEST; RIG SUPERVISION

6. SIGNATURE

FOR OSE INTERNAL USEWR-20 WELL RECORD & LOG (Version 09/22/2022)FILE NO.

POD NO.

TRN NOLOCATIONWELL TAG ID NO.PAGE 2 OF 2



PLUGGING RECORD



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

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: C-5058 Pod-1

Well owner: Devon Energy Production Co.

Phone No.: _____

Mailing address: 5315 Buena Vista Dr.

City: Carlsbad

State: NM

Zip code: 88220

II. WELL PLUGGING INFORMATION:

- 1) Name of well drilling company that plugged well: H&R Enterprises, LLC
- 2) New Mexico Well Driller License No.: WD-1862 Expiration Date: 6/27
- 3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s): James Hawley
- 4) Date well plugging began: 3/30/26 Date well plugging concluded: 3/30/26
- 5) GPS Well Location: Latitude: 32 deg, 18 min, 16.73 sec
Longitude: 103 deg, 40 min, 50.92 sec, WGS 84
- 6) Depth of well confirmed at initiation of plugging as: 60 ft below ground level (bgl),
by the following manner: well sounder
- 7) Static water level measured at initiation of plugging: DRY ft bgl
- 8) Date well plugging plan of operations was approved by the State Engineer: 2/16/26
- 9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

- For each interval plugged, describe within the following columns:**

Version: September 8, 2009
Page 2 of 2



APPENDIX B

Lithologic Soil Sampling Logs

 ENSOLUM		Sample Name: BH01		Date: 1/28/2026				
		Site Name: Fluffy Cat 16 21 State Federal Com #214H						
		Incident Number: nAPP2600555178						
		Job Number: 03A1987218						
LITHOLOGIC / SOIL SAMPLING LOG								
Coordinates: 32.304392 -103.681250			Logged By: Jenna Hinkle		Method: Hand Auger			
			Hole Diameter: 3"		Total Depth: 2'			
Comments: Field screening conducted with HACH Chloride Test Strips and Petroflag® for chloride and TPH, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. A 40% correction factor is included.								
Moisture Content	Chloride (ppm)	TPH (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions
M			Y	BH01	0	0	CCHE	Caliche, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic
M	688		N	BH01	1	1		SP-SM
M	347	4	N	BH01	2	2		
Total Depth@ 2 feet bgs.								

 ENSOLUM		Sample Name: BH02		Date: 1/28/2026					
		Site Name: Fluffy Cat 16 21 State Federal Com #214H							
		Incident Number: nAPP2600555178							
		Job Number: 03A1987218							
LITHOLOGIC / SOIL SAMPLING LOG									
Coordinates: 32.304204 -103.681268			Logged By: Jenna Hinkle		Method: Hand Auger				
			Hole Diameter: 3"		Total Depth: 2'				
Comments: Field screening conducted with HACH Chloride Test Strips and Petroflag® for chloride and TPH, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. A 40% correction factor is included.									
Moisture Content	Chloride (ppm)	TPH (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions	
M			Y	BH02	0	0	CCHE	Caliche, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic	
M	<156		N	BH02	1	1		SP-SM	Poorly graded Sand w/silt, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic
M	<156	6	N	BH02	2	2			
Total Depth@ 2 feet bgs.									

 ENSOLUM		Sample Name: BH03		Date: 1/27/2026					
		Site Name: Fluffy Cat 16 21 State Federal Com #214H							
		Incident Number: nAPP2600555178							
		Job Number: 03A1987218							
LITHOLOGIC / SOIL SAMPLING LOG									
Coordinates: 32.304115 -103.681369				Logged By: Jenna Hinkle					
				Method: Hand Auger					
				Hole Diameter: 3"					
				Total Depth: 2'					
Comments: Field screening conducted with HACH Chloride Test Strips and Petroflag® for chloride and TPH, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. A 40% correction factor is included.									
Moisture Content	Chloride (ppm)	TPH (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions	
M			Y	BH03	0	0	CCHE	Caliche, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic	
M	1,551		N	BH03	1	1		SP-SM	Poorly graded Sand w/silt, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic
M	347	10	N	BH03	2	2			
Total Depth@ 2 feet bgs,									

								Sample Name: BH04		Date: 1/27/2026	
								Site Name: Fluffy Cat 16 21 State Federal Com #214H			
								Incident Number: nAPP2600555178			
								Job Number: 03A1987218			
LITHOLOGIC / SOIL SAMPLING LOG								Logged By: Jenna Hinkle		Method: Hand Auger	
Coordinates: 32.304279 -103.681487								Hole Diameter: 3"		Total Depth: 4'	
Comments: Field screening conducted with HACH Chloride Test Strips and Petroflag® for chloride and TPH, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. A 40% correction factor is included.											
Moisture Content	Chloride (ppm)	TPH (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions			
M			Y	BH04	0	0	CCHE	Caliche, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic			
M	9,665		N	BH04	1	1	SP-SM	Poorly graded Sand w/silt, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic			
M	5,482		N	BH04	2	2					
M	2,480		N	BH04	3	3					
M	<156	9	N	BH04	4	4					
Total Depth@ 4 feet bgs.											

 ENSOLUM		Sample Name: BH05		Date: 1/28/2026					
		Site Name: Fluffy Cat 16 21 State Federal Com #214H							
		Incident Number: nAPP2600555178							
		Job Number: 03A1987218							
LITHOLOGIC / SOIL SAMPLING LOG									
Coordinates: 32.304388 -103.681673			Logged By: Jenna Hinkle		Method: Hand Auger				
			Hole Diameter: 3"		Total Depth: 2'				
Comments: Field screening conducted with HACH Chloride Test Strips and Petroflag® for chloride and TPH, respectively. Chloride test performed with 1:4 dilution factor of soil to distilled water. A 40% correction factor is included.									
Moisture Content	Chloride (ppm)	TPH (ppm)	Staining	Sample ID	Sample Depth (ft bgs)	Depth (ft bgs)	USCS/Rock Symbol	Lithologic Descriptions	
M			Y	BH05	0	0	CCHE	Caliche, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic	
M	761		N	BH05	1	1		SP-SM	Poorly graded Sand w/silt, small to medium gravel, fine to coarse grained, non-cohesive, non-plastic
M	<156	13	N	BH05	2	2			
Total Depth@ 2 feet bgs.									



APPENDIX C

Photographic Log



Photographic Log

Devon Energy Production Company, LP
Fluffy Cat 16 21 State Federal Com #214H
nAPP2600555178

<u>Photograph</u> 1	<u>Date</u> 12/31/2025	
<u>Description</u> Initial release		
<u>View</u> North		
<u>Photograph</u> 2	<u>Date</u> 1/5/2026	
<u>Description</u> Site Investigation		
<u>View</u> West		

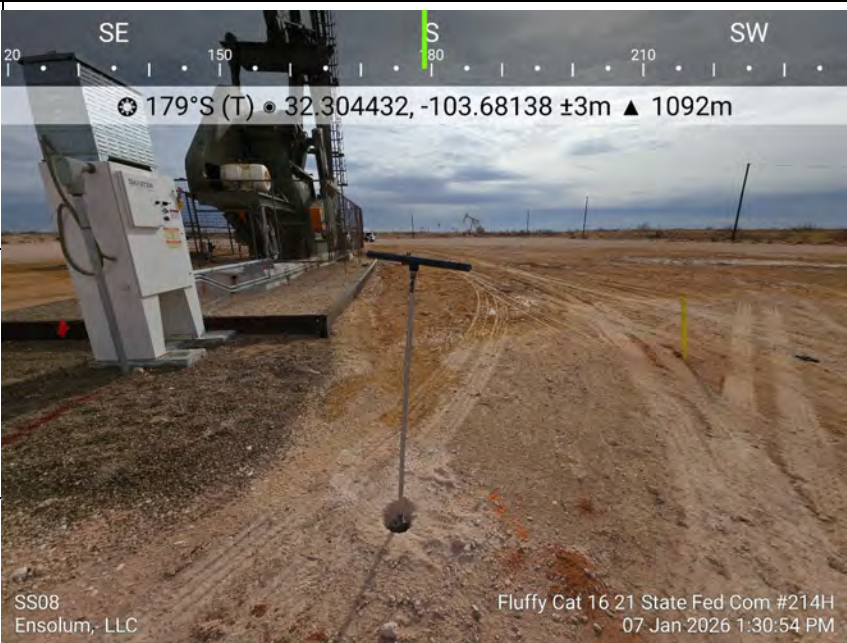
Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 3	<u>Date</u> 1/5/2026	 Spill Area Ensolum, LLC Fluffy Cat 16 21 State Fed Com 214H 05 Jan 2026 10:55:58 AM MST
<u>Description</u> Site Investigation	<u>View</u> Northeast	 Spill Area Ensolum, LLC Fluffy Cat 16 21 State Fed Com 214H 05 Jan 2026 10:56:21 AM MST
<u>Photograph</u> 4	<u>Date</u> 1/5/2026	<u>Description</u> Site Investigation
<u>View</u> Northwest		

Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

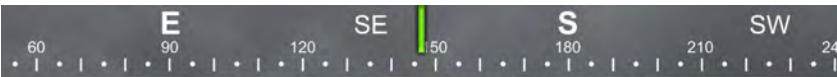
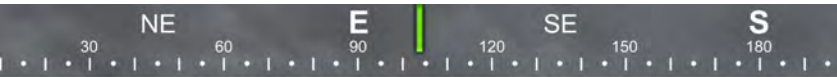
<u>Photograph</u> 5	<u>Date</u> 1/7/2026	 SS01 Ensolum, LLC Fluffy Cat 16 21 State Fed Com #214H 07 Jan 2026 1:29:06 PM
<u>Description</u> Delineation		
<u>View</u> South		
<u>Photograph</u> 6	<u>Date</u> 1/7/2026	 SS08 Ensolum, LLC Fluffy Cat 16 21 State Fed Com #214H 07 Jan 2026 1:30:54 PM
<u>Description</u> Delineation		
<u>View</u> South		

Devon Energy Production Company, LP
Fluffy Cat 16 21 State Federal Com #214H
nAPP2600555178

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Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 9	<u>Date</u> 4/14/2026	 147°SE (T) LAT: 32.304567 LON: -103.681791 ±9ft ▲ 3686ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 14 Apr 2026, 14:59:10
<u>Description</u> Excavation	<u>View</u> Southeast	 104°E (T) LAT: 32.304294 LON: -103.681768 ±9ft ▲ 3681ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 14 Apr 2026, 14:58:37
<u>Photograph</u> 10	<u>Date</u> 4/14/2026	<u>Description</u> Excavation
<u>View</u> East		

Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 11	<u>Date</u> 4/15/2026	 85°E (T) LAT: 32.304214 LON: -103.681677 ±9ft ▲ 3696ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 15 Apr 2026, 14:39:32
<u>Description</u> Excavation	<u>View</u> East	 8°N (T) LAT: 32.303932 LON: -103.681431 ±13ft ▲ 3690ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 15 Apr 2026, 14:40:16
<u>Photograph</u> 12	<u>Date</u> 4/15/2026	<u>Description</u> Excavation
<u>View</u> North		

Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 13	<u>Date</u> 4/16/2026	 ☉ 359°N (T) LAT: 32.303925 LON: -103.681392 ±13ft ▲ 3690ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 16 Apr 2026, 15:01:31
<u>Description</u> Excavation		
<u>View</u> North		
<u>Photograph</u> 14	<u>Date</u> 4/16/2026	 ☉ 265°W (T) LAT: 32.304325 LON: -103.681108 ±13ft ▲ 3692ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 16 Apr 2026, 15:03:09
<u>Description</u> Excavation		
<u>View</u> West		



Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 15	<u>Date</u> 4/17/2026	243°SW (T) LAT: 32.304468 LON: -103.681136 ±13ft ▲ 3694ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 17 Apr 2026, 14:49:47
<u>Description</u> Excavation	<u>View</u> West	205°SW (T) LAT: 32.304505 LON: -103.681395 ±13ft ▲ 3696ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 17 Apr 2026, 14:50:12
<u>Photograph</u> 16	<u>Date</u> 4/17/2026	<u>Description</u> Excavation <u>View</u> South

Photographic Log

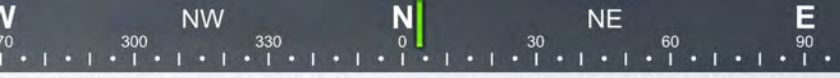
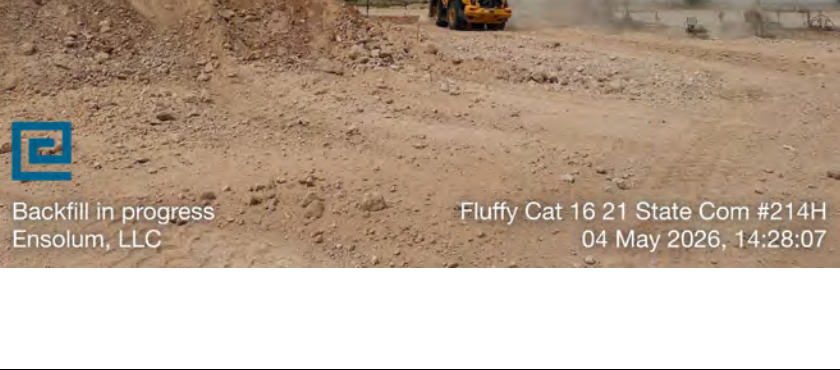
Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

Photograph 17	Date 4/20/2026	E 90 SE 120 S 150 SW 180 210 240 270 ☉ 175°S (T) LAT: 32.304472 LON: -103.681558 ±13ft ▲ 3683ft  Excavation Ensolum, LLC Fluffy Cat 16 21 St Fed Com 214H 20 Apr 2026, 14:26:24
Description Excavation		
View South		

Photograph 18	Date 4/20/2026	NW 300 N 330 NE 0 E 30 60 90 ☉ 6°N (T) LAT: 32.303921 LON: -103.681396 ±6ft ▲ 3684ft  Excavation Ensolum, LLC Fluffy Cat 16 21-St Fed Com 214H 20 Apr 2026, 14:28:06
Description Excavation		
View North		

Photographic Log

Devon Energy Production Company, LP
 Fluffy Cat 16 21 State Federal Com #214H
 nAPP2600555178

<u>Photograph</u> 19	<u>Date</u> 5/4/2026	 88°E (T) LAT: 32.304351 LON: -103.681844 ±16ft ▲ 3686ft   Sidewall excavation Ensolum, LLC Fluffy Cat 16 21 State Com #214H 04 May 2026, 13:48:36
<u>Description</u> Excavation of Sidewall SW01	<u>View</u> East	 4°N (T) LAT: 32.303987 LON: -103.681586 ±13ft ▲ 3679ft   Backfill in progress Ensolum, LLC Fluffy Cat 16 21 State Com #214H 04 May 2026, 14:28:07
<u>Photograph</u> 20	<u>Date</u> 5/4/2026	 4°N (T) LAT: 32.303987 LON: -103.681586 ±13ft ▲ 3679ft   Backfill in progress Ensolum, LLC Fluffy Cat 16 21 State Com #214H 04 May 2026, 14:28:07
<u>Description</u> Backfill	<u>View</u> North	



APPENDIX D

Laboratory Analytical Reports & Chain-of-Custody Documentation

Report to:
Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E601046

Job Number: 01058-0007

Received: 1/12/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/14/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 1/14/26

Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E601046
Date Received: 1/12/2026 8:00:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2026 8:00:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H 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	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	01/14/26 16:52

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS01-0'	E601046-01A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS01-1'	E601046-02A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS02-0'	E601046-03A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS02-1'	E601046-04A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS03-0'	E601046-05A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS03-1'	E601046-06A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS04-0'	E601046-07A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS04-1'	E601046-08A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS05-0'	E601046-09A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS05-1'	E601046-10A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS06-0'	E601046-11A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS06-1'	E601046-12A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS07-0'	E601046-13A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS07-1'	E601046-14A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS08-0'	E601046-15A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.
SS08-1'	E601046-16A	Soil	01/07/26	01/12/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 1/14/2026 4:52:50PM
--	--	---

SS01-0'

E601046-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.4 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>		101 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	272	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS01-1'

E601046-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.4 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>		96.0 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	280	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS02-0'

E601046-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.3 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	33.4	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>		97.9 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS02-1'

E601046-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.5 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.8 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>						
	94.0 %	61-141		01/12/26	01/12/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS03-0'

E601046-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	98.6 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	88.5 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>	98.3 %	61-141		01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	22.3	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS03-1'

E601046-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.6 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.7 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	98.1 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS04-0'

E601046-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.1 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.8 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	103 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	321	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS04-1'

E601046-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.2 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.1 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	98.1 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	101	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS05-0'

E601046-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.7 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.6 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	102 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	358	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS05-1'

E601046-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.4 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.7 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	97.4 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	110	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS06-0'

E601046-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	98.8 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	88.3 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>	100 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	296	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS06-1'

E601046-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.6 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	88.7 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>	102 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	238	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS07-0'

E601046-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.1 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.2 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	51.4	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	102 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS07-1'

E601046-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.9 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	87.5 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>	99.6 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS08-0'

E601046-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	98.8 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2603005	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	87.9 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2603014	
Diesel Range Organics (C10-C28)	35.8	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>	98.7 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2603003	
Chloride	53.6	20.0	1	01/12/26	01/13/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
1/14/2026 4:52:50PM

SS08-1'

E601046-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.3 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	86.8 %	70-130		01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2603014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
	98.0 %	61-141		01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2603003
Chloride	ND	20.0	1	01/12/26	01/13/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	1/14/2026 4:52:50PM

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 (2603005-BLK1)

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.96		8.00		99.5	70-130			

LCS (2603005-BS1)

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	4.88	0.0250	5.00		97.6	70-130			
Ethylbenzene	4.80	0.0250	5.00		95.9	70-130			
Toluene	4.89	0.0250	5.00		97.7	70-130			
o-Xylene	4.83	0.0250	5.00		96.5	70-130			
p,m-Xylene	9.76	0.0500	10.0		97.6	70-130			
Total Xylenes	14.6	0.0250	15.0		97.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.01		8.00		100	70-130			

Matrix Spike (2603005-MS1)

Source: E601046-09

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	5.03	0.0250	5.00	ND	101	70-130			
Ethylbenzene	4.96	0.0250	5.00	ND	99.3	70-130			
Toluene	5.06	0.0250	5.00	ND	101	70-130			
o-Xylene	5.01	0.0250	5.00	ND	100	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

Matrix Spike Dup (2603005-MSD1)

Source: E601046-09

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	5.20	0.0250	5.00	ND	104	70-130	3.22	27	
Ethylbenzene	5.13	0.0250	5.00	ND	103	70-130	3.34	26	
Toluene	5.22	0.0250	5.00	ND	104	70-130	3.15	20	
o-Xylene	5.18	0.0250	5.00	ND	104	70-130	3.27	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	3.30	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	3.29	26	
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	1/14/2026 4:52:50PM

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 (2603005-BLK1) Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		89.9	70-130			

LCS (2603005-BS2) Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.7	70-130			

Matrix Spike (2603005-MS2) Source: E601046-09 Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2603005-MSD2) Source: E601046-09 Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	54.4	20.0	50.0	ND	109	70-130	3.92	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.09		8.00		88.6	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 1/14/2026 4:52:50PM
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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 (2603014-BLK1)					Prepared: 01/12/26 Analyzed: 01/12/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.1		50.0		90.2	61-141			

LCS (2603014-BS1)					Prepared: 01/12/26 Analyzed: 01/12/26				
Diesel Range Organics (C10-C28)	275	25.0	250		110	66-144			
Surrogate: n-Nonane	48.0		50.0		96.1	61-141			

Matrix Spike (2603014-MS1)					Source: E601045-04		Prepared: 01/12/26 Analyzed: 01/12/26		
Diesel Range Organics (C10-C28)	295	25.0	250	ND	118	56-156			
Surrogate: n-Nonane	50.8		50.0		102	61-141			

Matrix Spike Dup (2603014-MSD1)					Source: E601045-04		Prepared: 01/12/26 Analyzed: 01/12/26		
Diesel Range Organics (C10-C28)	278	25.0	250	ND	111	56-156	5.89	20	
Surrogate: n-Nonane	49.0		50.0		98.0	61-141			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 1/14/2026 4:52:50PM
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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 (2603003-BLK1)					Prepared: 01/12/26 Analyzed: 01/12/26				
Chloride	ND	20.0							
LCS (2603003-BS1)					Prepared: 01/12/26 Analyzed: 01/12/26				
Chloride	252	20.0	250		101	90-110			
Matrix Spike (2603003-MS1)					Source: E601046-02		Prepared: 01/12/26 Analyzed: 01/12/26		
Chloride	546	20.0	250	280	107	80-120			
Matrix Spike Dup (2603003-MSD1)					Source: E601046-02		Prepared: 01/12/26 Analyzed: 01/12/26		
Chloride	532	20.0	250	280	101	80-120	2.63	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:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	01/14/26 16:52

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

Client Information				Invoice Information		Lab Use Only		TAT				State							
Client: Devon				Company: Devon Energy		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Fluffy Cat 16 21 State Fed Com #214H				Address: 5315 Buena Vista Dr		E601046	0058-007				x	x							
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCED 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
1052	11/07/2025	Sol	1	SS01-01		1								+		2.5			
1228				01-1'		2								+		5.7			
104A				02-0'		3								+		5.7			
1232				02-1'		4								+		5.8			
1046				03-0'		5								+		5.7			
1236				03-1'		6								+		5.9			
1153				04-0'		7								+		5.8			
123A				04-1'		8								+		3.7			
1101				05-0'		9								+		3.7			
1245				05-1'		10								+		5.3			
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dmv.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, jhinkle@ensolum.com, akone@ensolum.com, igonzales@ensolum.com, jmccauley@ensolum.com, eplugge@ensolum.com																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Jenna Hinkle and Israel Estrella																			
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y ☐ N											
Jenna Hinkle		11/08/2026	7:00	Michelle Gonzales		1-8-26	0700												
Michelle Gonzales		11/10/26	0745	Nathan Gonzales		11/10/26	0745												
Nathan Gonzales		11/10/26	1130	Johnny Ruth		1-10-26	1130												
Johnny Ruth		1-10-26	1530	Caitlynn		1-12-26	800												
Caitlynn																			
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

Analytical Laboratory

Chain of Custody

[illegible]

Envirotech Analytical Laboratory

Printed: 1/12/2026 10:35:50AM

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:	01/12/26 08:00	Work Order ID:	E601046
Phone:	(505) 382-1211	Date Logged In:	01/09/26 14:46	Logged In By:	Noe Soto
Email:	agiovengo@ensolum.com	Due Date:	01/15/26 17:00 (3 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

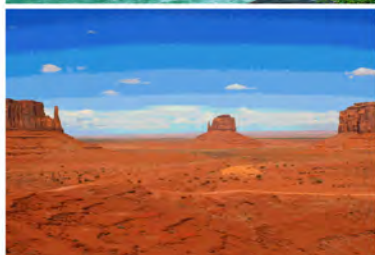
Date



envirotech Inc.

Report to:

Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E601263

Job Number: 01058-0007

Received: 1/29/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/3/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 2/3/26



Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E601263
Date Received: 1/29/2026 6:15:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/29/2026 6:15:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 02/03/26 16:47
--	--	-----------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH03-0'	E601263-01A	Soil	01/27/26	01/29/26	Glass Jar, 2 oz.
BH03-2'	E601263-02A	Soil	01/27/26	01/29/26	Glass Jar, 2 oz.
BH04-0'	E601263-03A	Soil	01/27/26	01/29/26	Glass Jar, 2 oz.
BH04-2'	E601263-04A	Soil	01/27/26	01/29/26	Glass Jar, 2 oz.
BH04-4'	E601263-05A	Soil	01/27/26	01/29/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/3/2026 4:47:20PM

BH03-0'

E601263-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Benzene	0.987	0.0250	1	01/29/26	01/31/26	
Ethylbenzene	8.38	0.0250	1	01/29/26	01/31/26	
Toluene	19.1	0.0250	1	01/29/26	01/31/26	
o-Xylene	11.4	0.0250	1	01/29/26	01/31/26	
p,m-Xylene	28.3	0.0500	1	01/29/26	01/31/26	
Total Xylenes	39.7	0.0250	1	01/29/26	01/31/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		93.6 %	70-130	01/29/26	01/31/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Gasoline Range Organics (C6-C10)	379	20.0	1	01/29/26	01/31/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		106 %	70-130	01/29/26	01/31/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2605094	
Diesel Range Organics (C10-C28)	8030	25.0	1	01/29/26	01/29/26	T9
Oil Range Organics (C28-C36)	2380	50.0	1	01/29/26	01/29/26	
<i>Surrogate: n-Nonane</i>						
		282 %	61-141	01/29/26	01/29/26	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2605103	
Chloride	2070	40.0	2	01/29/26	01/29/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/3/2026 4:47:20PM

BH03-2'

E601263-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Benzene	ND	0.0250	1	01/29/26	02/02/26	
Ethylbenzene	ND	0.0250	1	01/29/26	02/02/26	
Toluene	0.0294	0.0250	1	01/29/26	02/02/26	
o-Xylene	ND	0.0250	1	01/29/26	02/02/26	
p,m-Xylene	ND	0.0500	1	01/29/26	02/02/26	
Total Xylenes	ND	0.0250	1	01/29/26	02/02/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/29/26	02/02/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.8 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2605094	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/29/26	01/29/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/29/26	01/29/26	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	01/29/26	01/29/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2605103	
Chloride	309	20.0	1	01/29/26	01/29/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/3/2026 4:47:20PM

BH04-0'

E601263-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Benzene	13.8	0.500	20	01/29/26	02/02/26	
Ethylbenzene	21.8	0.500	20	01/29/26	02/02/26	
Toluene	75.3	0.500	20	01/29/26	02/02/26	
o-Xylene	26.3	0.500	20	01/29/26	02/02/26	
p,m-Xylene	74.8	1.00	20	01/29/26	02/02/26	
Total Xylenes	101	0.500	20	01/29/26	02/02/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		117 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Gasoline Range Organics (C6-C10)	1380	400	20	01/29/26	02/02/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2605094	
Diesel Range Organics (C10-C28)	12600	50.0	2	01/29/26	01/29/26	T9
Oil Range Organics (C28-C36)	3900	100	2	01/29/26	01/29/26	
<i>Surrogate: n-Nonane</i>						
		424 %	61-141	01/29/26	01/29/26	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2605103	
Chloride	1470	20.0	1	01/29/26	01/29/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/3/2026 4:47:20PM

BH04-2'

E601263-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Benzene	0.0271	0.0250	1	01/29/26	02/02/26	
Ethylbenzene	ND	0.0250	1	01/29/26	02/02/26	
Toluene	0.0532	0.0250	1	01/29/26	02/02/26	
o-Xylene	ND	0.0250	1	01/29/26	02/02/26	
p,m-Xylene	ND	0.0500	1	01/29/26	02/02/26	
Total Xylenes	ND	0.0250	1	01/29/26	02/02/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	110 %	70-130		01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/29/26	02/02/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.5 %	70-130		01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2605094	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/29/26	01/29/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/29/26	01/29/26	
<i>Surrogate: n-Nonane</i>						
	98.0 %	61-141		01/29/26	01/29/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2605103	
Chloride	4720	40.0	2	01/29/26	01/29/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/3/2026 4:47:20PM

BH04-4'

E601263-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Benzene	ND	0.0250	1	01/29/26	02/02/26	
Ethylbenzene	ND	0.0250	1	01/29/26	02/02/26	
Toluene	ND	0.0250	1	01/29/26	02/02/26	
o-Xylene	ND	0.0250	1	01/29/26	02/02/26	
p,m-Xylene	ND	0.0500	1	01/29/26	02/02/26	
Total Xylenes	ND	0.0250	1	01/29/26	02/02/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2605095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/29/26	02/02/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.3 %	70-130	01/29/26	02/02/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2605094	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/29/26	01/29/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/29/26	01/29/26	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	01/29/26	01/29/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2605103	
Chloride	25.7	20.0	1	01/29/26	01/29/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/3/2026 4:47:20PM

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 (2605095-BLK1)

Prepared: 01/29/26 Analyzed: 01/30/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.86		8.00		111	70-130			

LCS (2605095-BS1)

Prepared: 01/29/26 Analyzed: 01/30/26

Benzene	4.98	0.0250	5.00		99.6	70-130			
Ethylbenzene	4.93	0.0250	5.00		98.5	70-130			
Toluene	4.98	0.0250	5.00		99.6	70-130			
o-Xylene	5.04	0.0250	5.00		101	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.1	0.0250	15.0		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.70		8.00		109	70-130			

Matrix Spike (2605095-MS1)

Source: E601268-01

Prepared: 01/29/26 Analyzed: 01/30/26

Benzene	5.35	0.0250	5.00	ND	107	70-130			
Ethylbenzene	5.26	0.0250	5.00	ND	105	70-130			
Toluene	5.35	0.0250	5.00	ND	107	70-130			
o-Xylene	5.37	0.0250	5.00	ND	107	70-130			
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130			
Total Xylenes	16.1	0.0250	15.0	ND	107	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.68		8.00		108	70-130			

Matrix Spike Dup (2605095-MSD1)

Source: E601268-01

Prepared: 01/29/26 Analyzed: 01/30/26

Benzene	5.08	0.0250	5.00	ND	102	70-130	5.15	27	
Ethylbenzene	5.00	0.0250	5.00	ND	100	70-130	4.94	26	
Toluene	5.07	0.0250	5.00	ND	101	70-130	5.34	20	
o-Xylene	5.13	0.0250	5.00	ND	103	70-130	4.67	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	4.95	23	
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130	4.86	26	
Surrogate: 4-Bromochlorobenzene-PID	8.82		8.00		110	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/3/2026 4:47:20PM

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 (2605095-BLK1) Prepared: 01/29/26 Analyzed: 01/30/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.61		8.00		95.1	70-130			

LCS (2605095-BS2) Prepared: 01/29/26 Analyzed: 01/30/26

Gasoline Range Organics (C6-C10)	55.9	20.0	50.0		112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.67		8.00		95.9	70-130			

Matrix Spike (2605095-MS2) Source: E601268-01 Prepared: 01/29/26 Analyzed: 01/30/26

Gasoline Range Organics (C6-C10)	58.5	20.0	50.0	ND	117	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.58		8.00		94.7	70-130			

Matrix Spike Dup (2605095-MSD2) Source: E601268-01 Prepared: 01/29/26 Analyzed: 01/30/26

Gasoline Range Organics (C6-C10)	57.2	20.0	50.0	ND	114	70-130	2.20	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.62		8.00		95.3	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/3/2026 4:47:20PM

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 (2605094-BLK1)					Prepared: 01/29/26 Analyzed: 01/29/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.1		50.0		94.1	61-141			

LCS (2605094-BS1)					Prepared: 01/29/26 Analyzed: 01/29/26				
Diesel Range Organics (C10-C28)	247	25.0	250		98.9	66-144			
Surrogate: n-Nonane	47.4		50.0		94.8	61-141			

Matrix Spike (2605094-MS1)					Source: E601264-03		Prepared: 01/29/26 Analyzed: 01/29/26		
Diesel Range Organics (C10-C28)	257	25.0	250	ND	103	56-156			
Surrogate: n-Nonane	48.8		50.0		97.6	61-141			

Matrix Spike Dup (2605094-MSD1)					Source: E601264-03		Prepared: 01/29/26 Analyzed: 01/29/26		
Diesel Range Organics (C10-C28)	254	25.0	250	ND	102	56-156	1.03	20	
Surrogate: n-Nonane	48.8		50.0		97.5	61-141			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/3/2026 4:47:20PM

Anions by EPA 300.0/9056A

Analyst: TP

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

Blank (2605103-BLK1)					Prepared: 01/29/26 Analyzed: 01/29/26				
Chloride	ND	20.0							
LCS (2605103-BS1)					Prepared: 01/29/26 Analyzed: 01/29/26				
Chloride	258	20.0	250		103	90-110			
Matrix Spike (2605103-MS1)					Source: E601265-03		Prepared: 01/29/26 Analyzed: 01/29/26		
Chloride	656	20.0	250	380	110	80-120			
Matrix Spike Dup (2605103-MSD1)					Source: E601265-03		Prepared: 01/29/26 Analyzed: 01/29/26		
Chloride	649	20.0	250	380	108	80-120	0.996	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:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	02/03/26 16:47

- S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
- T9 DRO includes undifferentiated early eluting analytes characteristic of GRO.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Envirotech Analytical Laboratory

Printed: 1/29/2026 7:55:42AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	01/29/26 06:15	Work Order ID:	E601263
Phone:	(505) 382-1211	Date Logged In:	01/28/26 14:24	Logged In By:	Caitlin Mars
Email:	agiovengo@ensolum.com	Due Date:	02/04/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

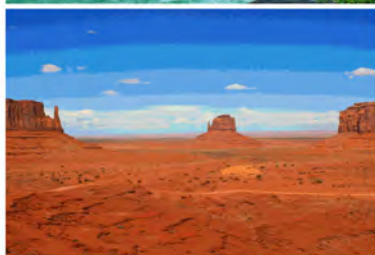
Date



envirotech Inc.

Report to:

Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E601274

Job Number: 01058-0007

Received: 1/30/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/4/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 2/4/26



Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E601274
Date Received: 1/30/2026 8:15:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/30/2026 8:15:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H 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	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	02/04/26 16:30

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH03-1'	E601274-01A	Soil	01/27/26	01/30/26	Glass Jar, 2 oz.
BH04-1'	E601274-02A	Soil	01/27/26	01/30/26	Glass Jar, 2 oz.
BH04-3'	E601274-03A	Soil	01/27/26	01/30/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:30:33PM

BH03-1'

E601274-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Benzene	ND	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	ND	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/01/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	92.8 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	96.8 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2605115	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>	106 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2605118	
Chloride	1400	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:30:33PM

BH04-1'

E601274-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	ND	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	0.0280	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	0.0259	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	0.0840	0.0500	1	01/30/26	02/01/26	
Total Xylenes	0.110	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.1 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.5 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605115
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/31/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/31/26	
<i>Surrogate: n-Nonane</i>						
	108 %	61-141		01/30/26	01/31/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	10400	200	10	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:30:33PM

BH04-3'

E601274-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	ND	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	ND	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/01/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.9 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.9 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605115
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/31/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/31/26	
<i>Surrogate: n-Nonane</i>						
	108 %	61-141		01/30/26	01/31/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	2350	20.0	1	01/30/26	01/30/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/4/2026 4:30:33PM

Volatile Organics by EPA 8021B

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2605111-BLK1)

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.45		8.00		93.1	70-130			

LCS (2605111-BS1)

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	4.71	0.0250	5.00		94.2	70-130			
Ethylbenzene	4.40	0.0250	5.00		87.9	70-130			
Toluene	4.58	0.0250	5.00		91.5	70-130			
o-Xylene	4.48	0.0250	5.00		89.6	70-130			
p,m-Xylene	8.99	0.0500	10.0		89.9	70-130			
Total Xylenes	13.5	0.0250	15.0		89.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike (2605111-MS1)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 02/03/26

Benzene	4.62	0.0250	5.00	0.0310	91.8	70-130			
Ethylbenzene	4.29	0.0250	5.00	ND	85.8	70-130			
Toluene	4.49	0.0250	5.00	0.0275	89.3	70-130			
o-Xylene	4.37	0.0250	5.00	ND	87.3	70-130			
p,m-Xylene	8.78	0.0500	10.0	ND	87.8	70-130			
Total Xylenes	13.1	0.0250	15.0	ND	87.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.49		8.00		93.6	70-130			

Matrix Spike Dup (2605111-MSD1)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	5.19	0.0250	5.00	0.0310	103	70-130	11.6	27	
Ethylbenzene	4.82	0.0250	5.00	ND	96.4	70-130	11.6	26	
Toluene	5.04	0.0250	5.00	0.0275	100	70-130	11.6	20	
o-Xylene	4.91	0.0250	5.00	ND	98.1	70-130	11.6	25	
p,m-Xylene	9.83	0.0500	10.0	ND	98.3	70-130	11.3	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.3	70-130	11.4	26	
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.9	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 2/4/2026 4:30:33PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2605111-BLK1)

Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.77		8.00		97.1	70-130			

LCS (2605111-BS2)

Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	49.8	20.0	50.0		99.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2605111-MS2)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	53.1	20.0	50.0	ND	106	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.85		8.00		98.1	70-130			

Matrix Spike Dup (2605111-MSD2)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	50.2	20.0	50.0	ND	100	70-130	5.79	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.92		8.00		99.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/4/2026 4:30:33PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2605115-BLK1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.9		50.0		102	61-141			

LCS (2605115-BS1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Diesel Range Organics (C10-C28)	224	25.0	250		89.6	66-144			
Surrogate: n-Nonane	51.5		50.0		103	61-141			

Matrix Spike (2605115-MS1)					Source: E601265-03		Prepared: 01/30/26 Analyzed: 01/30/26		
Diesel Range Organics (C10-C28)	236	25.0	250	ND	94.4	56-156			
Surrogate: n-Nonane	54.0		50.0		108	61-141			

Matrix Spike Dup (2605115-MSD1)					Source: E601265-03		Prepared: 01/30/26 Analyzed: 01/30/26		
Diesel Range Organics (C10-C28)	229	25.0	250	ND	91.7	56-156	2.84	20	
Surrogate: n-Nonane	53.7		50.0		107	61-141			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 2/4/2026 4:30:33PM
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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 (2605118-BLK1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Chloride	ND	20.0							
LCS (2605118-BS1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2605118-MS1)					Source: E601271-01		Prepared: 01/30/26 Analyzed: 01/30/26		
Chloride	268	20.0	250	ND	107	80-120			
Matrix Spike Dup (2605118-MSD1)					Source: E601271-01		Prepared: 01/30/26 Analyzed: 01/30/26		
Chloride	271	20.0	250	ND	108	80-120	0.932	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:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	02/04/26 16:30

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



Page 96 of 267

Envirotech Analytical Laboratory

Printed: 1/30/2026 9:17:52AM

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:	01/30/26 08:15	Work Order ID:	E601274
Phone:	(505) 382-1211	Date Logged In:	01/29/26 15:40	Logged In By:	Caitlin Mars
Email:	agiovento@ensolum.com	Due Date:	02/05/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

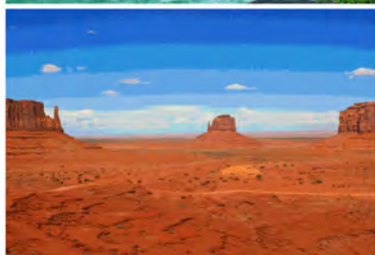
Date



envirotech Inc.

Report to:

Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E601275

Job Number: 01058-0007

Received: 1/30/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/4/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 2/4/26



Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E601275
Date Received: 1/30/2026 8:15:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/30/2026 8:15:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

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

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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 02/04/26 16:32
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BH01-0'	E601275-01A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH01-1'	E601275-02A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH01-2'	E601275-03A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH02-0'	E601275-04A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH02-1'	E601275-05A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH05-0'	E601275-06A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH05-1'	E601275-07A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.
BH05-2'	E601275-08A	Soil	01/28/26	01/30/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH01-0'

E601275-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Benzene	ND	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	ND	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/01/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.6 %	70-130	01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.4 %	70-130	01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2605124	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>		106 %	61-141	01/30/26	01/30/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2605118	
Chloride	1210	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH01-1'

E601275-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	0.0282	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	ND	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/01/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.8 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.1 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605124
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
	102 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	473	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH01-2'

E601275-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Benzene	0.0310	0.0250	1	01/30/26	01/31/26	
Ethylbenzene	ND	0.0250	1	01/30/26	01/31/26	
Toluene	0.0275	0.0250	1	01/30/26	01/31/26	
o-Xylene	ND	0.0250	1	01/30/26	01/31/26	
p,m-Xylene	ND	0.0500	1	01/30/26	01/31/26	
Total Xylenes	ND	0.0250	1	01/30/26	01/31/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.1 %	70-130		01/30/26	01/31/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	01/31/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.6 %	70-130		01/30/26	01/31/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2605124	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
	105 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2605118	
Chloride	377	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH02-0'

E601275-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Benzene	12.4	0.250	10	01/30/26	02/03/26	
Ethylbenzene	15.1	0.250	10	01/30/26	02/03/26	
Toluene	56.9	0.250	10	01/30/26	02/03/26	
o-Xylene	18.1	0.250	10	01/30/26	02/03/26	
p,m-Xylene	50.4	0.500	10	01/30/26	02/03/26	
Total Xylenes	68.5	0.250	10	01/30/26	02/03/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	100 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Gasoline Range Organics (C6-C10)	890	200	10	01/30/26	02/03/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	103 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2605124	
Diesel Range Organics (C10-C28)	12700	250	10	01/30/26	01/30/26	T9
Oil Range Organics (C28-C36)	3840	500	10	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
	400 %	61-141		01/30/26	01/30/26	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2605118	
Chloride	6120	100	5	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH02-1'

E601275-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	ND	0.0250	1	01/30/26	02/03/26	
Ethylbenzene	0.0330	0.0250	1	01/30/26	02/03/26	
Toluene	ND	0.0250	1	01/30/26	02/03/26	
o-Xylene	0.0309	0.0250	1	01/30/26	02/03/26	
p,m-Xylene	0.0576	0.0500	1	01/30/26	02/03/26	
Total Xylenes	0.0885	0.0250	1	01/30/26	02/03/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.9 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/03/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	98.3 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605124
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
	99.8 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	162	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH05-0'

E601275-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	0.345	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	5.34	0.0250	1	01/30/26	02/01/26	
Toluene	7.33	0.0250	1	01/30/26	02/01/26	
o-Xylene	8.18	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	19.7	0.0500	1	01/30/26	02/01/26	
Total Xylenes	27.9	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	282	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		123 %	70-130	01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605124
Diesel Range Organics (C10-C28)	12400	250	10	01/30/26	01/30/26	T9
Oil Range Organics (C28-C36)	4100	500	10	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
		268 %	61-141	01/30/26	01/30/26	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	4350	100	5	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH05-1'

E601275-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Benzene	ND	0.0250	1	01/30/26	02/03/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/03/26	
Toluene	ND	0.0250	1	01/30/26	02/03/26	
o-Xylene	ND	0.0250	1	01/30/26	02/03/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/03/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/03/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.4 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2605111
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/03/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.1 %	70-130		01/30/26	02/03/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2605124
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>						
	98.6 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2605118
Chloride	601	20.0	1	01/30/26	01/30/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
2/4/2026 4:32:04PM

BH05-2'

E601275-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Benzene	ND	0.0250	1	01/30/26	02/01/26	
Ethylbenzene	ND	0.0250	1	01/30/26	02/01/26	
Toluene	ND	0.0250	1	01/30/26	02/01/26	
o-Xylene	ND	0.0250	1	01/30/26	02/01/26	
p,m-Xylene	ND	0.0500	1	01/30/26	02/01/26	
Total Xylenes	ND	0.0250	1	01/30/26	02/01/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	93.3 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2605111	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/26	02/01/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	96.5 %	70-130		01/30/26	02/01/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2605124	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/30/26	01/30/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/30/26	01/30/26	
<i>Surrogate: n-Nonane</i>	97.3 %	61-141		01/30/26	01/30/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2605118	
Chloride	74.3	20.0	1	01/30/26	01/30/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/4/2026 4:32:04PM

Volatile Organics by EPA 8021B

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2605111-BLK1)

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.45		8.00		93.1	70-130			

LCS (2605111-BS1)

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	4.71	0.0250	5.00		94.2	70-130			
Ethylbenzene	4.40	0.0250	5.00		87.9	70-130			
Toluene	4.58	0.0250	5.00		91.5	70-130			
o-Xylene	4.48	0.0250	5.00		89.6	70-130			
p,m-Xylene	8.99	0.0500	10.0		89.9	70-130			
Total Xylenes	13.5	0.0250	15.0		89.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.24		8.00		90.5	70-130			

Matrix Spike (2605111-MS1)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 02/03/26

Benzene	4.62	0.0250	5.00	0.0310	91.8	70-130			
Ethylbenzene	4.29	0.0250	5.00	ND	85.8	70-130			
Toluene	4.49	0.0250	5.00	0.0275	89.3	70-130			
o-Xylene	4.37	0.0250	5.00	ND	87.3	70-130			
p,m-Xylene	8.78	0.0500	10.0	ND	87.8	70-130			
Total Xylenes	13.1	0.0250	15.0	ND	87.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.49		8.00		93.6	70-130			

Matrix Spike Dup (2605111-MSD1)

Source: E601275-03

Prepared: 01/30/26 Analyzed: 01/31/26

Benzene	5.19	0.0250	5.00	0.0310	103	70-130	11.6	27	
Ethylbenzene	4.82	0.0250	5.00	ND	96.4	70-130	11.6	26	
Toluene	5.04	0.0250	5.00	0.0275	100	70-130	11.6	20	
o-Xylene	4.91	0.0250	5.00	ND	98.1	70-130	11.6	25	
p,m-Xylene	9.83	0.0500	10.0	ND	98.3	70-130	11.3	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.3	70-130	11.4	26	
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.9	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/4/2026 4:32:04PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2605111-BLK1) Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.77		8.00		97.1	70-130			

LCS (2605111-BS2) Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	49.8	20.0	50.0		99.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike (2605111-MS2) Source: E601275-03 Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	53.1	20.0	50.0	ND	106	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.85		8.00		98.1	70-130			

Matrix Spike Dup (2605111-MSD2) Source: E601275-03 Prepared: 01/30/26 Analyzed: 01/31/26

Gasoline Range Organics (C6-C10)	50.2	20.0	50.0	ND	100	70-130	5.79	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.92		8.00		99.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	2/4/2026 4:32:04PM

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 (2605124-BLK1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.3		50.0		92.5	61-141			

LCS (2605124-BS1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Diesel Range Organics (C10-C28)	248	25.0	250		99.1	66-144			
Surrogate: n-Nonane	47.5		50.0		95.0	61-141			

Matrix Spike (2605124-MS1)					Source: E601275-04		Prepared: 01/30/26 Analyzed: 01/30/26		
Diesel Range Organics (C10-C28)	12000	250	250	12700	NR	56-156			M5
Surrogate: n-Nonane	180		50.0		361	61-141			S5

Matrix Spike Dup (2605124-MSD1)					Source: E601275-04		Prepared: 01/30/26 Analyzed: 01/30/26		
Diesel Range Organics (C10-C28)	11500	250	250	12700	NR	56-156	4.45	20	M5
Surrogate: n-Nonane	175		50.0		349	61-141			S5



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 2/4/2026 4:32:04PM
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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 (2605118-BLK1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Chloride	ND	20.0							
LCS (2605118-BS1)					Prepared: 01/30/26 Analyzed: 01/30/26				
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2605118-MS1)					Source: E601271-01		Prepared: 01/30/26 Analyzed: 01/30/26		
Chloride	268	20.0	250	ND	107	80-120			
Matrix Spike Dup (2605118-MSD1)					Source: E601271-01		Prepared: 01/30/26 Analyzed: 01/30/26		
Chloride	271	20.0	250	ND	108	80-120	0.932	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:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	02/04/26 16:32

M5	The analysis of the MS sample required a dilution such that the spike recovery calculation does not provide useful information. The associated LCS spike recovery was acceptable.
S5	Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
T9	DRO includes undifferentiated early eluting analytes characteristic of GRO.
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				Company: Devon Energy		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Fluffy Cat 16 21 State Fed Com #214H				Address: 5315 Buena Vista Dr		E100275	01058-0007				x	x							
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: agiovengo@ensolum.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
0842	1/28/2016	Soil	1	BH01-0'		1								+					
0947				01-1'		2								+					
0950				01-2'		3								+					
0856				02-0'		4								+					
0402				02-1'		5								+					
0821				05-0'		6								+					
0926				05-1'		7								+					
0930				05-2'		8								+					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dnv.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com, jhinkle@ensolum.com, akone@ensolum.com, jgonzales@ensolum.com, jmccauley@ensolum.com, eplugge@ensolum.com																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Jenna Hinkle																			
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: Y/N											
Jenna Hinkle		1/29/2026	7:00	Michelle Gonzales		1-29-26	0700												
Michelle Gonzales		1-29-26	1315	Nathan Gonzales		1-29-26	1315												
Nathan Gonzales		1-29-26	1650	Johnny Archuleta		1-29-26	1650												
Johnny Archuleta		1-29-26	2100	Caitie Ma		1-30-26	815												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 1/30/2026 9:20:38AM

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:	01/30/26 08:15	Work Order ID:	E601275
Phone:	(505) 382-1211	Date Logged In:	01/29/26 15:44	Logged In By:	Caitlin Mars
Email:	agiovento@ensolum.com	Due Date:	02/05/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:
Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E604178

Job Number: 01058-0007

Received: 4/17/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/23/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 4/23/26

Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E604178
Date Received: 4/17/2026 7:45:57AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2026 7:45:57AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 04/23/26 09:28
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS31-1'	E604178-01A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS41-1'	E604178-02A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS42-1'	E604178-03A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS43-1'	E604178-04A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS44-1'	E604178-05A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS45-1'	E604178-06A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS46-1'	E604178-07A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS47-1'	E604178-08A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS48-1'	E604178-09A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS49-1'	E604178-10A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS50-1'	E604178-11A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS51-1'	E604178-12A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS52-1'	E604178-13A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
FS53-1'	E604178-14A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.
SW01-0-1'	E604178-15A	Soil	04/15/26	04/17/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS31-1'

E604178-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.3 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>		96.5 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	ND	20.0	1	04/17/26	04/17/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 9:28:33AM
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FS41-1'

E604178-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
Surrogate: 4-Bromochlorobenzene-PID	104 %	70-130		04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	98.4 %	70-130		04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	65.5	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
Surrogate: n-Nonane	94.4 %	69-135		04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	316	20.0	1	04/17/26	04/17/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 9:28:33AM
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FS42-1'

E604178-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	99.4 %	70-130		04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	96.0 %	70-130		04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>	99.5 %	69-135		04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	146	20.0	1	04/17/26	04/17/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS43-1'

E604178-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.5 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		98.6 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	322	20.0	1	04/17/26	04/17/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS44-1'

E604178-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.7 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>		96.6 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	210	20.0	1	04/17/26	04/17/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS45-1'

E604178-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.6 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		95.0 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	282	20.0	1	04/17/26	04/17/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS46-1'

E604178-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.3 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		92.4 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	166	20.0	1	04/17/26	04/17/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS47-1'

E604178-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.1 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		94.0 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	156	20.0	1	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS48-1'

E604178-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.5 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>		93.1 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	1480	20.0	1	04/17/26	04/18/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 9:28:33AM
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FS49-1'

E604178-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.7 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>		94.3 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	880	20.0	1	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS50-1'

E604178-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		121 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		108 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		101 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	376	20.0	1	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS51-1'

E604178-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.5 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/17/26	
<i>Surrogate: n-Nonane</i>						
		93.7 %	69-135	04/17/26	04/17/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	2030	40.0	2	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS52-1'

E604178-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.1 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/18/26	
<i>Surrogate: n-Nonane</i>						
		94.3 %	69-135	04/17/26	04/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	911	20.0	1	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

FS53-1'

E604178-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2616101	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.3 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2616116	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/18/26	
<i>Surrogate: n-Nonane</i>		96.9 %	69-135	04/17/26	04/18/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2616104	
Chloride	1680	40.0	2	04/17/26	04/18/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 9:28:33AM

SW01-0-1'

E604178-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Benzene	ND	0.0250	1	04/17/26	04/17/26	
Ethylbenzene	ND	0.0250	1	04/17/26	04/17/26	
Toluene	ND	0.0250	1	04/17/26	04/17/26	
o-Xylene	ND	0.0250	1	04/17/26	04/17/26	
p,m-Xylene	ND	0.0500	1	04/17/26	04/17/26	
Total Xylenes	ND	0.0250	1	04/17/26	04/17/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2616101
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/26	04/17/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.9 %	70-130	04/17/26	04/17/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2616116
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/26	04/18/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/26	04/18/26	
<i>Surrogate: n-Nonane</i>						
		92.9 %	69-135	04/17/26	04/18/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2616104
Chloride	1180	20.0	1	04/17/26	04/18/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 9:28:33AM

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 (2616101-BLK1)

Prepared: 04/17/26 Analyzed: 04/17/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.39		8.00		117	70-130			

LCS (2616101-BS1)

Prepared: 04/17/26 Analyzed: 04/17/26

Benzene	4.49	0.0250	5.00		89.8	70-130			
Ethylbenzene	4.29	0.0250	5.00		85.8	70-130			
Toluene	4.40	0.0250	5.00		88.1	70-130			
o-Xylene	4.35	0.0250	5.00		87.0	70-130			
p,m-Xylene	8.76	0.0500	10.0		87.6	70-130			
Total Xylenes	13.1	0.0250	15.0		87.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.86		8.00		123	70-130			

Matrix Spike (2616101-MS1)

Source: E604178-11

Prepared: 04/17/26 Analyzed: 04/17/26

Benzene	4.04	0.0250	5.00	ND	80.9	70-130			
Ethylbenzene	3.85	0.0250	5.00	ND	77.1	70-130			
Toluene	3.97	0.0250	5.00	ND	79.4	70-130			
o-Xylene	3.94	0.0250	5.00	ND	78.9	70-130			
p,m-Xylene	7.90	0.0500	10.0	ND	79.0	70-130			
Total Xylenes	11.8	0.0250	15.0	ND	78.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.1		8.00		127	70-130			

Matrix Spike Dup (2616101-MSD1)

Source: E604178-11

Prepared: 04/17/26 Analyzed: 04/17/26

Benzene	4.24	0.0250	5.00	ND	84.8	70-130	4.75	20	
Ethylbenzene	4.05	0.0250	5.00	ND	80.9	70-130	4.87	20	
Toluene	4.16	0.0250	5.00	ND	83.2	70-130	4.74	20	
o-Xylene	4.11	0.0250	5.00	ND	82.3	70-130	4.25	20	
p,m-Xylene	8.27	0.0500	10.0	ND	82.7	70-130	4.55	20	
Total Xylenes	12.4	0.0250	15.0	ND	82.5	70-130	4.45	20	
Surrogate: 4-Bromochlorobenzene-PID	9.48		8.00		118	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 9:28:33AM

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 (2616101-BLK1) Prepared: 04/17/26 Analyzed: 04/17/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.82		8.00		110	70-130			

LCS (2616101-BS2) Prepared: 04/17/26 Analyzed: 04/17/26

Gasoline Range Organics (C6-C10)	56.2	20.0	50.0		112	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.87		8.00		111	70-130			

Matrix Spike (2616101-MS2) Source: E604178-11 Prepared: 04/17/26 Analyzed: 04/17/26

Gasoline Range Organics (C6-C10)	56.8	20.0	50.0	ND	114	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.58		8.00		107	70-130			

Matrix Spike Dup (2616101-MSD2) Source: E604178-11 Prepared: 04/17/26 Analyzed: 04/17/26

Gasoline Range Organics (C6-C10)	60.0	20.0	50.0	ND	120	60-137	5.44	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.28		8.00		103	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 9:28:33AM
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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 (2616116-BLK1)

Prepared: 04/17/26 Analyzed: 04/17/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.8		50.0		97.6	69-135			

LCS (2616116-BS1)

Prepared: 04/17/26 Analyzed: 04/17/26

Diesel Range Organics (C10-C28)	246	25.0	250		98.2	70-131			
Surrogate: n-Nonane	46.7		50.0		93.5	69-135			

Matrix Spike (2616116-MS1)

Source: E604178-05

Prepared: 04/17/26 Analyzed: 04/17/26

Diesel Range Organics (C10-C28)	244	25.0	250	ND	97.8	62-151			
Surrogate: n-Nonane	46.2		50.0		92.3	69-135			

Matrix Spike Dup (2616116-MSD1)

Source: E604178-05

Prepared: 04/17/26 Analyzed: 04/17/26

Diesel Range Organics (C10-C28)	246	25.0	250	ND	98.6	62-151	0.800	20	
Surrogate: n-Nonane	46.8		50.0		93.5	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 9:28:33AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2616104-BLK1)					Prepared: 04/17/26 Analyzed: 04/17/26				
Chloride	ND	20.0							
LCS (2616104-BS1)					Prepared: 04/17/26 Analyzed: 04/17/26				
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2616104-MS1)					Source: E604178-03		Prepared: 04/17/26 Analyzed: 04/17/26		
Chloride	441	20.0	250	146	118	80-120			
Matrix Spike Dup (2616104-MSD1)					Source: E604178-03		Prepared: 04/17/26 Analyzed: 04/17/26		
Chloride	461	20.0	250	146	126	80-120	4.56	20	M2

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



Definitions and Notes

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/23/26 09:28

- M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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

Client Information				Invoice Information				Lab Use Only				TAT				State					
Client: Devon				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX		
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E604178		01058-0007					x	X					
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220																	
Address: 3122 National Parks Hwy				Phone: (575)689-7597																	
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@envirotech.com																	
Phone: 575-988-0055				Miscellaneous: Jim Raley																	
Email: agiovengo@envirotech.com																					
Sample Information										Analysis and Method								EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BgDOC - NM	BgDOC - TX	SDWA	CWA	RCRA			
9:20	4/15/2026	Soil	1	FS31 - 1'		1								X							
9:10	4/15/2026	soil	1	FS41 0 1'		2								X							
9:07	4/15/2026	soil	1	FS42 - 1'		3								X							
9:05	4/15/2026	soil	1	FS43 - 1'		4								X							
8:53	4/15/2026	soil	1	FS44 - 1'		5								X							
8:52	4/15/2026	soil	1	FS45 - 1'		6								X							
8:50	4/15/2026	soil	1	FS46 - 1'		7								X							
9:18	4/15/2026	soil	1	FS47 - 1'		8								X							
9:09	4/15/2026	soil	1	FS48 - 1'		9								X							
9:02	4/15/2026	soil	1	FS49 - 1'		10								X							
Additional Instructions: Please CC: cburton@envirotech.com, agiovengo@envirotech.com, jim.raley@envirotech.com, iestrella@envirotech.com, chamilton@envirotech.com, bmoir@envirotech.com																					
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																					
Sampled by: Israel Estrella																					
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y / ☐ N									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time											
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																					
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																					
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					

Envirotech Analytical Laboratory

Printed: 4/17/2026 9:29:31AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/17/26 07:45	Work Order ID:	E604178
Phone:	(505) 382-1211	Date Logged In:	04/16/26 15:16	Logged In By:	Caitlin Mars
Email:	agiovento@ensolum.com	Due Date:	04/23/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.



Chain of Custody 22034480

Page 1 of 2

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Devon				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E/204178		01058-0007					X	X				
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220																
Address: 3122 National Parks Hwy				Phone: (575)689-7597																
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@dvn.com																
Phone: 575-988-0055				Miscellaneous: Jim Raley																
Email: agiovengo@ensolum.com																				
Sample Information										Analysis and Method						EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCO 1005 - TX	RCRA 8 Metals	BODOC - NM	BODOC - TX	SDWA	CWA	RCRA	
9:20	4/15/2026	Soil	1	FS31 - 1'			1								X					
9:10	4/15/2026	soil	1	FS41 04 - 1'			2								X					
9:07	4/15/2026	soil	1	FS42 - 1'			3								X					
9:05	4/15/2026	soil	1	FS43 - 1'			4								X					
8:53	4/15/2026	soil	1	FS44 - 1'			5								X					
8:52	4/15/2026	soil	1	FS45 - 1'			6								X					
8:50	4/15/2026	soil	1	FS46 - 1'			7								X					
9:18	4/15/2026	soil	1	FS47 - 1'			8								X					
9:09	4/15/2026	soil	1	FS48 - 1'			9								X					
9:02	4/15/2026	soil	1	FS49 - 1'			10								X					
Additional Instructions: Please CC: churton@ensolum.com, agiovengo@ensolum.com, jim.raley@dvn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																				
Corrected sample names per IE 4/17/26 cm																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: Israel Estrella																				
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.				
Michelle Gonzales				4/16/26		7:11		Michelle Gonzales				4-16-26		0711						
Michelle Gonzales				4-16-26		1430		Marissa Gonzales				4-16-26		1430						
Marissa Gonzales				4-16-26		1820		Johnny Archuleta				4-16-26		1530						
Johnny Archuleta				4-16-26		2245		Curt Mava				4-17-26		745						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Lab Use Only				
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Received on ice:				
																Y/ N				
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				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E004178		01058007					x	X			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@dnv.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information				Analysis and Method												EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCED 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
9:17	4/15/2026	Soil	1	FS50 - 1'		11													
9:13	4/15/2026	soil	1	FS51 - 1'		12													
9:15	4/15/2026	soil	1	FS52 - 1'		13													
9:22	4/15/2026	soil	1	FS53 - 1'		14													
13:32	4/15/2026	soil	1	SW01 - 0-1'		15													
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dnv.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																Corrected Sample Names per IE 4/17/26 cm			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Israel Estrella																			
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: ☒ N							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Report to:
Ashley Giovengo



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E604195

Job Number: 01058-0007

Received: 4/20/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/23/26

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

Date Reported: 4/23/26

Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E604195
Date Received: 4/20/2026 6:15:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/20/2026 6:15:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Southern New Mexico Area

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ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
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mgonzales@envirotech-inc.com

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Sample Summary

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/23/26 12:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BF01	E604195-01A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:26:50PM
--	--	--

BF01

E604195-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2617004
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
Surrogate: 4-Bromochlorobenzene-PID	88.7 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2617004
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	87.6 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617017
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
Surrogate: n-Nonane	93.8 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617011
Chloride	128	20.0	1	04/20/26	04/21/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:26:50PM

Volatile Organics by EPA 8021B

Analyst: MB

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

Blank (2617004-BLK1)

Prepared: 04/20/26 Analyzed: 04/20/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	6.79		8.00		84.9	70-130			

LCS (2617004-BS1)

Prepared: 04/20/26 Analyzed: 04/21/26

Benzene	5.16	0.0250	5.00		103	70-130			
Ethylbenzene	4.74	0.0250	5.00		94.9	70-130			
Toluene	5.07	0.0250	5.00		101	70-130			
o-Xylene	4.76	0.0250	5.00		95.2	70-130			
p,m-Xylene	9.67	0.0500	10.0		96.7	70-130			
Total Xylenes	14.4	0.0250	15.0		96.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.83		8.00		85.4	70-130			

Matrix Spike (2617004-MS1)

Source: E604187-05

Prepared: 04/20/26 Analyzed: 04/21/26

Benzene	5.28	0.0250	5.00	ND	106	70-130			
Ethylbenzene	4.83	0.0250	5.00	ND	96.6	70-130			
Toluene	5.18	0.0250	5.00	ND	104	70-130			
o-Xylene	4.86	0.0250	5.00	ND	97.2	70-130			
p,m-Xylene	9.84	0.0500	10.0	ND	98.4	70-130			
Total Xylenes	14.7	0.0250	15.0	ND	98.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.87		8.00		85.8	70-130			

Matrix Spike Dup (2617004-MSD1)

Source: E604187-05

Prepared: 04/20/26 Analyzed: 04/21/26

Benzene	5.23	0.0250	5.00	ND	105	70-130	1.08	20	
Ethylbenzene	4.78	0.0250	5.00	ND	95.6	70-130	1.05	20	
Toluene	5.13	0.0250	5.00	ND	103	70-130	0.972	20	
o-Xylene	4.81	0.0250	5.00	ND	96.2	70-130	1.03	20	
p,m-Xylene	9.75	0.0500	10.0	ND	97.5	70-130	0.935	20	
Total Xylenes	14.6	0.0250	15.0	ND	97.1	70-130	0.966	20	
Surrogate: 4-Bromochlorobenzene-PID	6.93		8.00		86.6	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:26:50PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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

Blank (2617004-BLK1) Prepared: 04/20/26 Analyzed: 04/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.88		8.00		86.0	70-130			

LCS (2617004-BS2) Prepared: 04/20/26 Analyzed: 04/21/26

Gasoline Range Organics (C6-C10)	51.3	20.0	50.0		103	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.15		8.00		89.3	70-130			

Matrix Spike (2617004-MS2) Source: E604187-05 Prepared: 04/20/26 Analyzed: 04/21/26

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.09		8.00		88.6	70-130			

Matrix Spike Dup (2617004-MSD2) Source: E604187-05 Prepared: 04/20/26 Analyzed: 04/21/26

Gasoline Range Organics (C6-C10)	55.3	20.0	50.0	ND	111	60-137	5.49	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.99		8.00		87.4	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Project Number: Project Manager:	Fluffy Cat 16 21 State Fed Com #214H 01058-0007 Ashley Giovengo	Reported: 4/23/2026 12:26:50PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: CJB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617017-BLK1)

Prepared: 04/20/26 Analyzed: 04/20/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.2		50.0		90.3	69-135			

LCS (2617017-BS1)

Prepared: 04/20/26 Analyzed: 04/20/26

Diesel Range Organics (C10-C28)	235	25.0	250		93.9	70-131			
Surrogate: n-Nonane	44.4		50.0		88.8	69-135			

Matrix Spike (2617017-MS1)

Source: E604186-03

Prepared: 04/20/26 Analyzed: 04/20/26

Diesel Range Organics (C10-C28)	258	25.0	250	ND	103	62-151			
Surrogate: n-Nonane	46.9		50.0		93.7	69-135			

Matrix Spike Dup (2617017-MSD1)

Source: E604186-03

Prepared: 04/20/26 Analyzed: 04/20/26

Diesel Range Organics (C10-C28)	259	25.0	250	ND	104	62-151	0.472	20	
Surrogate: n-Nonane	46.7		50.0		93.5	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:26:50PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2617011-BLK1)					Prepared: 04/20/26 Analyzed: 04/20/26				
Chloride	ND	20.0							
LCS (2617011-BS1)					Prepared: 04/20/26 Analyzed: 04/20/26				
Chloride	263	20.0	250		105	90-110			
Matrix Spike (2617011-MS1)					Source: E604190-02		Prepared: 04/20/26 Analyzed: 04/20/26		
Chloride	568	20.0	250	294	110	80-120			
Matrix Spike Dup (2617011-MSD1)					Source: E604190-02		Prepared: 04/20/26 Analyzed: 04/20/26		
Chloride	545	20.0	250	294	100	80-120	4.20	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:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/23/26 12:26

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.



WO # 22034480

Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT				State							
Client: Devon				Company: Devon Energy		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr		E604195	01058-0007				x	X							
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@envirotech.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
14:50	4/16/2026	Soil	1	BF01		1									x				
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@envirotech.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Israel Estrella																			
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y ☐ N											
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time												

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

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

Envirotech Analytical Laboratory

Printed: 4/20/2026 9:16:47AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/20/26 06:15	Work Order ID:	E604195
Phone:	(505) 382-1211	Date Logged In:	04/17/26 15:41	Logged In By:	Caitlin Mars
Email:	agiovengo@ensolum.com	Due Date:	04/24/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:
Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E604213

Job Number: 01058-0007

Received: 4/20/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/23/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 4/23/26

Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E604213
Date Received: 4/20/2026 6:15:00AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/20/2026 6:15:00AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
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mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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FS17-1'	6
FS18-1'	7
FS19-1'	8
FS20-1'	9
FS21-1'	10
FS22-1'	11
FS23-1'	12
FS28-1'	13
FS29-1'	14
FS30-1'	15
FS32-1'	16
FS33-1'	17
FS34-1'	18
FS35-1'	19
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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 04/23/26 12:55
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS17-1'	E604213-01A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS18-1'	E604213-02A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS19-1'	E604213-03A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS20-1'	E604213-04A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS21-1'	E604213-05A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS22-1'	E604213-06A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS23-1'	E604213-07A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS28-1'	E604213-08A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS29-1'	E604213-09A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS30-1'	E604213-10A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS32-1'	E604213-11A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS33-1'	E604213-12A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS34-1'	E604213-13A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS35-1'	E604213-14A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS36-1'	E604213-15A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS37-1'	E604213-16A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS38-1'	E604213-17A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS39-1'	E604213-18A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
FS40-1'	E604213-19A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.
SW02-0-1'	E604213-20A	Soil	04/16/26	04/20/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS17-1'

E604213-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
Surrogate: 4-Bromochlorobenzene-PID	99.5 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.9 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
Surrogate: n-Nonane	98.9 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	929	20.0	1	04/20/26	04/20/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS18-1'
E604213-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	109 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.2 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	97.1 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1130	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS19-1'

E604213-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.5 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	95.5 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	805	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS20-1'

E604213-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.2 %	70-130	04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>		96.5 %	69-135	04/20/26	04/20/26	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2617012
Chloride	308	20.0	1	04/20/26	04/20/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS21-1'
E604213-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.6 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	116 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	98.6 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	151	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS22-1'

E604213-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	105 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.7 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	96.9 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	515	20.0	1	04/20/26	04/20/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS23-1'
E604213-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	110 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.0 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	96.5 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	364	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS28-1'

E604213-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.7 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	96.6 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1210	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS29-1'

E604213-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	106 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.9 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	91.6 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	688	20.0	1	04/20/26	04/20/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS30-1'
E604213-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	106 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.3 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	91.4 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1420	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS32-1'

E604213-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/20/26	
Toluene	ND	0.0250	1	04/20/26	04/20/26	
o-Xylene	ND	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/20/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	112 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.6 %	70-130		04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/20/26	
<i>Surrogate: n-Nonane</i>						
	94.0 %	69-135		04/20/26	04/20/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1080	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS33-1'

E604213-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/20/26	
Ethylbenzene	0.0284	0.0250	1	04/20/26	04/20/26	
Toluene	0.0281	0.0250	1	04/20/26	04/20/26	
o-Xylene	0.0364	0.0250	1	04/20/26	04/20/26	
p,m-Xylene	0.0952	0.0500	1	04/20/26	04/20/26	
Total Xylenes	0.132	0.0250	1	04/20/26	04/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		79.7 %	70-130	04/20/26	04/20/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>		92.8 %	69-135	04/20/26	04/21/26	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2617012
Chloride	1270	20.0	1	04/20/26	04/20/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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FS34-1'
E604213-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.5 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.6 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	93.4 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1010	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS35-1'

E604213-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.1 %	70-130	04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>		93.1 %	69-135	04/20/26	04/21/26	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2617012
Chloride	965	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS36-1'

E604213-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	108 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	86.5 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	92.3 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	930	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS37-1'

E604213-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	110 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.7 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	91.1 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1150	20.0	1	04/20/26	04/20/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS38-1'

E604213-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	105 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	103 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	98.7 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	753	20.0	1	04/20/26	04/21/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS39-1'

E604213-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.1 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.5 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	95.9 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	1090	20.0	1	04/20/26	04/21/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/23/2026 12:55:52PM

FS40-1'

E604213-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	107 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.8 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	95.3 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	768	20.0	1	04/20/26	04/21/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 4/23/2026 12:55:52PM
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SW02-0-1'

E604213-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Benzene	ND	0.0250	1	04/20/26	04/21/26	
Ethylbenzene	ND	0.0250	1	04/20/26	04/21/26	
Toluene	ND	0.0250	1	04/20/26	04/21/26	
o-Xylene	ND	0.0250	1	04/20/26	04/21/26	
p,m-Xylene	ND	0.0500	1	04/20/26	04/21/26	
Total Xylenes	ND	0.0250	1	04/20/26	04/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	108 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617015
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/20/26	04/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.0 %	70-130		04/20/26	04/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617024
Diesel Range Organics (C10-C28)	ND	25.0	1	04/20/26	04/21/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/20/26	04/21/26	
<i>Surrogate: n-Nonane</i>						
	93.1 %	69-135		04/20/26	04/21/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617012
Chloride	84.1	20.0	1	04/20/26	04/21/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:55:52PM

Volatile Organics by EPA 8021B

Analyst: SL

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

Blank (2617015-BLK1)

Prepared: 04/20/26 Analyzed: 04/20/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.51		8.00		106	70-130			

LCS (2617015-BS1)

Prepared: 04/20/26 Analyzed: 04/20/26

Benzene	4.97	0.0250	5.00		99.4	70-130			
Ethylbenzene	5.19	0.0250	5.00		104	70-130			
Toluene	5.16	0.0250	5.00		103	70-130			
o-Xylene	5.21	0.0250	5.00		104	70-130			
p,m-Xylene	10.5	0.0500	10.0		105	70-130			
Total Xylenes	15.7	0.0250	15.0		105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.58		8.00		107	70-130			

Matrix Spike (2617015-MS1)

Source: E604213-12

Prepared: 04/20/26 Analyzed: 04/20/26

Benzene	5.06	0.0250	5.00	ND	101	70-130			
Ethylbenzene	5.03	0.0250	5.00	0.0284	100	70-130			
Toluene	5.12	0.0250	5.00	0.0281	102	70-130			
o-Xylene	5.07	0.0250	5.00	0.0364	101	70-130			
p,m-Xylene	10.2	0.0500	10.0	0.0952	101	70-130			
Total Xylenes	15.3	0.0250	15.0	0.132	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.93		8.00		99.2	70-130			

Matrix Spike Dup (2617015-MSD1)

Source: E604213-12

Prepared: 04/20/26 Analyzed: 04/20/26

Benzene	4.96	0.0250	5.00	ND	99.3	70-130	1.84	20	
Ethylbenzene	5.07	0.0250	5.00	0.0284	101	70-130	0.805	20	
Toluene	5.08	0.0250	5.00	0.0281	101	70-130	0.762	20	
o-Xylene	5.12	0.0250	5.00	0.0364	102	70-130	1.04	20	
p,m-Xylene	10.3	0.0500	10.0	0.0952	102	70-130	0.878	20	
Total Xylenes	15.4	0.0250	15.0	0.132	102	70-130	0.933	20	
Surrogate: 4-Bromochlorobenzene-PID	8.20		8.00		102	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:55:52PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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

Blank (2617015-BLK1) Prepared: 04/20/26 Analyzed: 04/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.36		8.00		79.5	70-130			

LCS (2617015-BS2) Prepared: 04/20/26 Analyzed: 04/20/26

Gasoline Range Organics (C6-C10)	47.2	20.0	50.0		94.4	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.53		8.00		81.7	70-130			

Matrix Spike (2617015-MS2) Source: E604213-12 Prepared: 04/20/26 Analyzed: 04/20/26

Gasoline Range Organics (C6-C10)	59.1	20.0	50.0	ND	118	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.8	70-130			

Matrix Spike Dup (2617015-MSD2) Source: E604213-12 Prepared: 04/20/26 Analyzed: 04/20/26

Gasoline Range Organics (C6-C10)	60.8	20.0	50.0	ND	122	60-137	2.86	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.66		8.00		121	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:55:52PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: CJB

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

Blank (2617024-BLK1)	Prepared: 04/20/26 Analyzed: 04/20/26								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.2		50.0		94.4	69-135			

LCS (2617024-BS1)	Prepared: 04/20/26 Analyzed: 04/20/26								
Diesel Range Organics (C10-C28)	237	25.0	250		94.9	70-131			
Surrogate: n-Nonane	45.7		50.0		91.3	69-135			

Matrix Spike (2617024-MS1)				Source: E604213-06	Prepared: 04/20/26 Analyzed: 04/20/26				
Diesel Range Organics (C10-C28)	242	25.0	250	ND	96.8	62-151			
Surrogate: n-Nonane	47.3		50.0		94.6	69-135			

Matrix Spike Dup (2617024-MSD1)				Source: E604213-06	Prepared: 04/20/26 Analyzed: 04/20/26				
Diesel Range Organics (C10-C28)	250	25.0	250	ND	100	62-151	3.27	20	
Surrogate: n-Nonane	48.0		50.0		95.9	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/23/2026 12:55:52PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2617012-BLK1)					Prepared: 04/20/26 Analyzed: 04/20/26				
Chloride	ND	20.0							
LCS (2617012-BS1)					Prepared: 04/20/26 Analyzed: 04/20/26				
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2617012-MS1)					Source: E604213-14		Prepared: 04/20/26 Analyzed: 04/20/26		
Chloride	1230	20.0	250	965	104	80-120			
Matrix Spike Dup (2617012-MSD1)					Source: E604213-14		Prepared: 04/20/26 Analyzed: 04/20/26		
Chloride	1150	20.0	250	965	75.8	80-120	5.93	20	M4

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



Definitions and Notes

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/23/26 12:55

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				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX		
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E604213		01058-0007					x	X					
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220																	
Address: 3122 National Parks Hwy				Phone: (575)689-7597																	
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@dvn.com																	
Phone: 575-988-0055				Miscellaneous: Jim Raley																	
Email: agiovengo@ensolum.com																					
Sample Information										Analysis and Method								EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA			
																	Compliance	Y	or	N	
																	PWSID #				
																	Sample Temp			Remarks	
10:13	4/16/2026	Soil	1	FS17 - 1'		1								x			0.9				
10:24	4/16/2026	soil	1	FS18 - 1'		2								x			1.3				
10:35	4/16/2026	soil	1	FS19 - 1'		3								x			1.4				
10:15	4/16/2026	soil	1	FS20 - 1'		4								x			1.9				
10:17	4/16/2026	soil	1	FS21 - 1'		5								x			1.1				
10:20	4/16/2026	soil	1	FS22 - 1'		6								x			1.0				
10:19	4/16/2026	soil	1	FS23 - 1'		7								x			1.3				
9:30	4/16/2026	soil	1	FS28 - 1'		8								x			1.1				
9:27	4/16/2026	soil	1	FS29 - 1'		9								x			1.3				
9:29	4/16/2026	soil	1	FS30 - 1'		10								x			1.4				
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dvn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																					
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																					
Sampled by: Israel Estrella																					
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temperature above 0 but less than 6°C on subsequent days.									
Michelle Gonzales		4-17-26		7:11		Michelle Gonzales		4-17-26		0711											
Michelle Gonzales		4-17-26		1350		Marissa Gonzales		4-17-26		1350											
Marissa Gonzales		4-17-26		1930		Johnny Archuleta		4-17-24		1930											
Johnny Archuleta		4-17-26		0000		Noe Soto		4-20-26		0615											
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Lab Use Only									
												Received on ice: (Y/N)									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA											
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					

WO # 22034480

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Devon				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E604213		01058-0007					x	X				
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220																
Address: 3122 National Parks Hwy				Phone: (575)689-7597																
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@dmn.com																
Phone: 575-988-0055				Miscellaneous: Jim Raley																
Email: agiovengo@ensolum.com																				
Sample Information								Analysis and Method								EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
9:24	4/16/2026	Soil	1	FS32 - 1'		11									X					
9:23	4/16/2026	soil	1	FS33 - 1'		12									X					
9:32	4/16/2026	soil	1	FS34 - 1'		13									X					
9:34	4/16/2026	soil	1	FS35 - 1'		14									X					
10:12	4/16/2026	soil	1	FS36 - 1'		15									X					
9:36	4/16/2026	soil	1	FS37 - 1'		16									X					
10:10	4/16/2026	soil	1	FS38 - 1'		17									X					
9:38	4/16/2026	soil	1	FS39 - 1'		18									X					
10:08	4/16/2026	soil	1	FS40 - 1'		19									X					
11:48	4/16/2026	soil	1	SW02 - 0-1'		20									X					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dmn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: Israel Estrella																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>(Y)</u> N								
Michelle Gonzales		4-17-26		7:11		Michelle Gonzales		4-17-26		0711										
Michelle Gonzales		4-17-26		1350		Marissa Gonzales		4-17-26		1350										
Marissa Gonzales		4-17-26		1930		Johnny Archuleta		4-17-26		1930										
Johnny Archuleta		4-17-26		0000		No SB		4-20-26		0615										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Envirotech Analytical Laboratory

Printed: 4/20/2026 10:02:38AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/20/26 06:15	Work Order ID:	E604213
Phone:	(505) 382-1211	Date Logged In:	04/17/26 16:24	Logged In By:	Caitlin Mars
Email:	agiovento@ensolum.com	Due Date:	04/24/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:
Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E604230

Job Number: 01058-0007

Received: 4/22/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/24/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 4/24/26

Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E604230
Date Received: 4/22/2026 6:45:27AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2026 6:45:27AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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Client Representative
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mgonzaless@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 04/24/26 15:15
--	--	-----------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS02-1'	E604230-01A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS03-1'	E604230-02A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS04-1'	E604230-03A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS05-1'	E604230-04A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS06-1'	E604230-05A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS07-1'	E604230-06A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS08-1'	E604230-07A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS09-4'	E604230-08A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS11-4'	E604230-09A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS12-4'	E604230-10A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS24-0.5'	E604230-11A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS25-0.5'	E604230-12A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS26-0.5'	E604230-13A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
FS27-0.5'	E604230-14A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.
SW03 - 0-1'	E604230-15A	Soil	04/17/26	04/22/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS02-1'

E604230-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	0.0278	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	0.127	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	0.166	0.0500	1	04/22/26	04/22/26	
Total Xylenes	0.293	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		100 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	434	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	174	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
		111 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	395	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS03-1'

E604230-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.7 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	34.5	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		105 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	1200	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS04-1'

E604230-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.5 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		108 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	1140	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS05-1'

E604230-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.4 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		106 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	1790	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS06-1'

E604230-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.2 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	33.9	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		97.0 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	409	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS07-1'

E604230-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		105 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	ND	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS08-1'

E604230-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		108 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	246	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS09-4'

E604230-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.2 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2617058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
		104 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617057
Chloride	612	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS11-4'

E604230-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.4 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2617058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
		103 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617057
Chloride	1400	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS12-4'

E604230-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.3 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>		103 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	2500	40.0	2	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS24-0.5'

E604230-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617051
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.9 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2617058
Diesel Range Organics (C10-C28)	27.1	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
		105 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617057
Chloride	1280	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS25-0.5'

E604230-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.0 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>		108 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	600	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS26-0.5'

E604230-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.3 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>		105 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	1830	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

FS27-0.5'

E604230-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.1 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	32.3	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>		104 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	1340	20.0	1	04/22/26	04/22/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/24/2026 3:15:05PM

SW03 - 0-1'

E604230-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617051	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.3 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KH		Batch: 2617058	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
		107 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2617057	
Chloride	176	20.0	1	04/22/26	04/22/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/24/2026 3:15:05PM

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 (2617051-BLK1)

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.72		8.00		96.5	70-130			

LCS (2617051-BS1)

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	4.39	0.0250	5.00		87.9	70-130			
Ethylbenzene	4.29	0.0250	5.00		85.7	70-130			
Toluene	4.39	0.0250	5.00		87.8	70-130			
o-Xylene	4.39	0.0250	5.00		87.7	70-130			
p,m-Xylene	8.78	0.0500	10.0		87.8	70-130			
Total Xylenes	13.2	0.0250	15.0		87.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.93		8.00		99.2	70-130			

Matrix Spike (2617051-MS1)

Source: E604230-10

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	4.46	0.0250	5.00	ND	89.3	70-130			
Ethylbenzene	4.37	0.0250	5.00	ND	87.3	70-130			
Toluene	4.47	0.0250	5.00	ND	89.3	70-130			
o-Xylene	4.48	0.0250	5.00	ND	89.5	70-130			
p,m-Xylene	8.93	0.0500	10.0	ND	89.3	70-130			
Total Xylenes	13.4	0.0250	15.0	ND	89.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.33		8.00		104	70-130			

Matrix Spike Dup (2617051-MSD1)

Source: E604230-10

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	4.53	0.0250	5.00	ND	90.6	70-130	1.49	20	
Ethylbenzene	4.43	0.0250	5.00	ND	88.6	70-130	1.43	20	
Toluene	4.52	0.0250	5.00	ND	90.4	70-130	1.20	20	
o-Xylene	4.58	0.0250	5.00	ND	91.7	70-130	2.39	20	
p,m-Xylene	9.08	0.0500	10.0	ND	90.8	70-130	1.62	20	
Total Xylenes	13.7	0.0250	15.0	ND	91.1	70-130	1.88	20	
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/24/2026 3:15:05PM

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 (2617051-BLK1) Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.94		8.00		99.3	70-130			

LCS (2617051-BS2) Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	54.7	20.0	50.0		109	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.00		8.00		100	70-130			

Matrix Spike (2617051-MS2) Source: E604230-10 Prepared: 04/22/26 Analyzed: 04/23/26

Gasoline Range Organics (C6-C10)	55.6	20.0	50.0	ND	111	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.85		8.00		98.2	70-130			

Matrix Spike Dup (2617051-MSD2) Source: E604230-10 Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	59.0	20.0	50.0	ND	118	60-137	5.87	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.05		8.00		101	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/24/2026 3:15:05PM

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 (2617058-BLK1)					Prepared: 04/22/26 Analyzed: 04/22/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.8		50.0		106	69-135			

LCS (2617058-BS1)					Prepared: 04/22/26 Analyzed: 04/22/26				
Diesel Range Organics (C10-C28)	224	25.0	250		89.8	70-131			
Surrogate: n-Nonane	47.1		50.0		94.2	69-135			

Matrix Spike (2617058-MS1)					Source: E604230-04		Prepared: 04/22/26 Analyzed: 04/22/26		
Diesel Range Organics (C10-C28)	265	25.0	250	ND	106	62-151			
Surrogate: n-Nonane	53.8		50.0		108	69-135			

Matrix Spike Dup (2617058-MSD1)					Source: E604230-04		Prepared: 04/22/26 Analyzed: 04/22/26		
Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	62-151	3.69	20	
Surrogate: n-Nonane	51.3		50.0		103	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/24/2026 3:15:05PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2617057-BLK1)					Prepared: 04/22/26 Analyzed: 04/22/26				
Chloride	ND	20.0							
LCS (2617057-BS1)					Prepared: 04/22/26 Analyzed: 04/22/26				
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2617057-MS1)					Source: E604230-05		Prepared: 04/22/26 Analyzed: 04/22/26		
Chloride	752	20.0	250	409	137	80-120			M2
Matrix Spike Dup (2617057-MSD1)					Source: E604230-05		Prepared: 04/22/26 Analyzed: 04/22/26		
Chloride	729	20.0	250	409	128	80-120	3.17	20	M2

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



Definitions and Notes

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/24/26 15:15

- M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



WO# 22034480

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Devon				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E6004230		7058.0007					x	X			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@divn.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
9:12	4/17/2026	Soil	1	FS02 - 1'		1								X					
9:17	4/17/2026	Soil	1	FS03 - 1'		2								X					
9:14	4/17/2026	Soil	1	FS04 - 1'		3								X					
9:08	4/17/2026	Soil	1	FS05 - 1'		4								X					
9:06	4/17/2026	Soil	1	FS06 - 1'		5								X					
9:16	4/17/2026	Soil	1	FS07 - 1'		6								X					
9:05	4/17/2026	Soil	1	FS08 - 1'		7								X					
13:50	4/17/2026	Soil	1	FS09 - 4'		8								X					
13:52	4/17/2026	Soil	1	FS11 - 4'		9								X					
13:56	4/17/2026	Soil	1	FS12 - 4'		10								X					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@divn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Israel Estrella																			
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: (N/N)							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Client Information				Invoice Information		Lab Use Only		TAT		State									
Client: Devon				Company: Devon Energy		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX				
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr		E1104230	01058-0007				x	X							
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@divn.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information						Analysis and Method								EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
9:02	4/17/2026	Soil	1	FS24 - 0.5'		11													
9:00	4/17/2026	Soil	1	FS25 - 0.5'		12													
9:03	4/17/2026	Soil	1	FS26 - 0.5'		13													
8:59	4/17/2026	Soil	1	FS27 - 0.5'		14													
9:24	4/17/2026	Soil	1	SW03 - 0-1'		15													
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@divn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Israel Estrella																			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>(Y)</u> N													
Michelle Gonzales	4-20-26	7:11	Michelle Gonzales	4-20-26	0711														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Michelle Gonzales	4-21-26	1500	Marissa Gonzales	4-21-26	1500														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Marissa Gonzales	4-21-26	1850	Johnny Archuleta	4-21-26	1850														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Johnny Archuleta	4-21-26	2315	Carla Man	4-22-26	645														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 4/22/2026 11:19:09AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/22/26 06:45	Work Order ID:	E604230
Phone:	(505) 382-1211	Date Logged In:	04/21/26 16:14	Logged In By:	Raina Schwanz
Email:	agiovento@ensolum.com	Due Date:	04/27/26 17:00 (3 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:
Ashley Giovengo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Fed Com
#214H

Work Order: E604235

Job Number: 01058-0007

Received: 4/22/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 4/28/26



Ashley Giovengo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Workorder: E604235
Date Received: 4/22/2026 6:45:27AM

Ashley Giovengo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2026 6:45:27AM, under the Project Name: Fluffy Cat 16 21 State Fed Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Fed Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Field Offices:

Southern New Mexico Area

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

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
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Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Fluffy Cat 16 21 State Fed Com #214H Project Number: 01058-0007 Project Manager: Ashley Giovengo	Reported: 04/28/26 10:15
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS01-1'	E604235-01A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
FS10-4'	E604235-02A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
FS13-4'	E604235-03A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
FS14-4'	E604235-04A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
FS15-4'	E604235-05A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
FS16-4'	E604235-06A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
SW04 - 0-4'	E604235-07A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
SW05 - 0-4'	E604235-08A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
SW06 - 1-4'	E604235-09A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
SW07 - 1-4'	E604235-10A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
SW08-0-4'	E604235-11A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS01-1'

E604235-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.6 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	95.5 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>	94.0 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	1480	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS10-4'

E604235-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.6 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.7 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617066
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
	94.1 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617063
Chloride	775	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS13-4'

E604235-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.0 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.7 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617066
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
	95.4 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617063
Chloride	2250	40.0	2	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS14-4'

E604235-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.5 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.0 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
	94.7 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	2290	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS15-4'

E604235-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	93.5 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	97.4 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>	96.6 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	2130	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

FS16-4'

E604235-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
Surrogate: 4-Bromochlorobenzene-PID	96.5 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.1 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617066
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
Surrogate: n-Nonane	93.7 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617063
Chloride	2880	40.0	2	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

SW04 - 0-4'

E604235-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	90.5 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.9 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
	93.2 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	1500	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

SW05 - 0-4'

E604235-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	92.7 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	94.8 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>	94.3 %	69-135		04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	289	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

SW06 - 1-4'

E604235-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.7 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.0 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
	92.4 %	69-135		04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	1140	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

SW07 - 1-4'

E604235-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.0 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: SL		Batch: 2617056	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.4 %	70-130		04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: CJB		Batch: 2617066	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
	92.0 %	69-135		04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2617063	
Chloride	1680	20.0	1	04/22/26	04/23/26	



Sample Data

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

Project Name: Fluffy Cat 16 21 State Fed Com #214H
Project Number: 01058-0007
Project Manager: Ashley Giovengo

Reported:
4/28/2026 10:15:12AM

SW08-0-4'

E604235-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Benzene	ND	0.0250	1	04/22/26	04/23/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/23/26	
Toluene	ND	0.0250	1	04/22/26	04/23/26	
o-Xylene	ND	0.0250	1	04/22/26	04/23/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/23/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/23/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2617056
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/23/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.3 %	70-130	04/22/26	04/23/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2617066
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/23/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/23/26	
<i>Surrogate: n-Nonane</i>						
		91.9 %	69-135	04/22/26	04/23/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617063
Chloride	2880	40.0	2	04/22/26	04/23/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/28/2026 10:15:12AM

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 (2617056-BLK1)

Prepared: 04/22/26 Analyzed: 04/23/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.54		8.00		94.2	70-130			

LCS (2617056-BS1)

Prepared: 04/22/26 Analyzed: 04/23/26

Benzene	4.69	0.0250	5.00		93.7	70-130			
Ethylbenzene	4.63	0.0250	5.00		92.5	70-130			
Toluene	4.72	0.0250	5.00		94.4	70-130			
o-Xylene	4.69	0.0250	5.00		93.9	70-130			
p,m-Xylene	9.44	0.0500	10.0		94.4	70-130			
Total Xylenes	14.1	0.0250	15.0		94.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.4	70-130			

Matrix Spike (2617056-MS1)

Source: E604235-05

Prepared: 04/22/26 Analyzed: 04/23/26

Benzene	4.73	0.0250	5.00	ND	94.7	70-130			
Ethylbenzene	4.63	0.0250	5.00	ND	92.5	70-130			
Toluene	4.77	0.0250	5.00	ND	95.3	70-130			
o-Xylene	4.74	0.0250	5.00	ND	94.8	70-130			
p,m-Xylene	9.44	0.0500	10.0	ND	94.4	70-130			
Total Xylenes	14.2	0.0250	15.0	ND	94.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.74		8.00		96.8	70-130			

Matrix Spike Dup (2617056-MSD1)

Source: E604235-05

Prepared: 04/22/26 Analyzed: 04/23/26

Benzene	5.39	0.0250	5.00	ND	108	70-130	12.9	20	
Ethylbenzene	5.30	0.0250	5.00	ND	106	70-130	13.6	20	
Toluene	5.42	0.0250	5.00	ND	108	70-130	12.8	20	
o-Xylene	5.34	0.0250	5.00	ND	107	70-130	11.9	20	
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130	13.3	20	
Total Xylenes	16.1	0.0250	15.0	ND	107	70-130	12.8	20	
Surrogate: 4-Bromochlorobenzene-PID	7.47		8.00		93.4	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/28/2026 10:15:12AM

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 (2617056-BLK1) Prepared: 04/22/26 Analyzed: 04/23/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.61		8.00		95.1	70-130			

LCS (2617056-BS2) Prepared: 04/22/26 Analyzed: 04/23/26

Gasoline Range Organics (C6-C10)	52.0	20.0	50.0		104	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.2	70-130			

Matrix Spike (2617056-MS2) Source: E604235-05 Prepared: 04/22/26 Analyzed: 04/23/26

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0	ND	103	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.63		8.00		95.4	70-130			

Matrix Spike Dup (2617056-MSD2) Source: E604235-05 Prepared: 04/22/26 Analyzed: 04/23/26

Gasoline Range Organics (C6-C10)	54.2	20.0	50.0	ND	108	60-137	5.16	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.77		8.00		97.1	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/28/2026 10:15:12AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: CJB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617066-BLK1) Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.6		50.0		89.3	69-135			

LCS (2617066-BS1) Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	233	25.0	250		93.2	70-131			
Surrogate: n-Nonane	43.8		50.0		87.7	69-135			

Matrix Spike (2617066-MS1) Source: E604240-03 Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	62-151			
Surrogate: n-Nonane	46.2		50.0		92.3	69-135			

Matrix Spike Dup (2617066-MSD1) Source: E604240-03 Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	257	25.0	250	ND	103	62-151	1.01	20	
Surrogate: n-Nonane	46.9		50.0		93.8	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	4/28/2026 10:15:12AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2617063-BLK1)					Prepared: 04/22/26 Analyzed: 04/23/26				
Chloride	ND	20.0							
LCS (2617063-BS1)					Prepared: 04/22/26 Analyzed: 04/23/26				
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2617063-MS1)					Source: E604235-04		Prepared: 04/22/26 Analyzed: 04/23/26		
Chloride	2560	20.0	250	2290	110	80-120			
Matrix Spike Dup (2617063-MSD1)					Source: E604235-04		Prepared: 04/22/26 Analyzed: 04/23/26		
Chloride	2660	20.0	250	2290	150	80-120	3.80	20	M4

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



Definitions and Notes

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Fed Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Giovengo	04/28/26 10:15

- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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

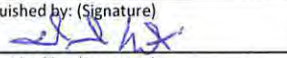


WO# 22034486

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Devon				Company: Devon Energy				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr				E604235		01058-0007					x	X			
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220															
Address: 3122 National Parks Hwy				Phone: (575)689-7597															
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@envirotech.com															
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information							Analysis and Method										EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
11:08	4/20/2026	Soil	1	FS01 - 1'		1								X					
11:11	4/20/2026	Soil	1	FS10 - 4'		2								X					
11:12	4/20/2026	Soil	1	FS13 - 4'		3								X					
11:14	4/20/2026	Soil	1	FS14 - 4'		4								X					
11:15	4/20/2026	Soil	1	FS15 - 4'		5								X					
11:16	4/20/2026	Soil	1	FS16 - 4'		6								X					
11:18	4/20/2026	Soil	1	SW04 - 0-4'		7								X					
13:36	4/20/2026	Soil	1	SW05 - 0-4'		8								X					
11:20	4/20/2026	Soil	1	SW06 - 1-4'		9								X					
11:21	4/20/2026	Soil	1	SW07 - 1-4'		10								X					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@envirotech.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Israel Estrella																			
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: (Y) N							
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Chain of Custody

Client Information				Invoice Information		Lab Use Only		TAT		State									
Client: Devon				Company: Devon Energy		Lab WO#		1D		NM									
Project: Fluffy Cat 16 21 State Federal Com #214H				Address: 5315 Buena Vista Dr		Job Number		2D		CO									
Project Manager: Ashley Giovengo				City, State, Zip: Carlsbad NM, 88220		E104235		3D		UT									
Address: 3122 National Parks Hwy				Phone: (575)689-7597		61058-0007		Std		TX									
City, State, Zip: Carlsbad NM, 88220				Email: jim.raley@dvn.com				x											
Phone: 575-988-0055				Miscellaneous: Jim Raley															
Email: agiovengo@ensolum.com																			
Sample Information						Analysis and Method						EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
11:23	4/20/2026	Soil	1	SW08 - 0-4'		11								x					
Additional Instructions: Please CC: cburton@ensolum.com, agiovengo@ensolum.com, jim.raley@dvn.com, iestrella@ensolum.com, chamilton@ensolum.com, bmoir@ensolum.com																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Israel Estrella																			
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: ☒ Y ☐ N							
		4/21/26		7:11		Michelle Gonzales		4-21-26		0711									
Michelle Gonzales		4-21-26		1500		Marissa Gonzales		4-21-26		1500									
Marissa Gonzales		4-21-26		1850		Johnny Archuleta		4-21-26		1850									
Johnny Archuleta		4-21-26		2315		Caiti Man		4-22-26		645									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 4/22/2026 11:29:08AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Devon Energy - Carlsbad	Date Received:	04/22/26 06:45	Work Order ID:	E604235
Phone:	(505) 382-1211	Date Logged In:	04/21/26 17:03	Logged In By:	Raina Schwanz
Email:	agiovento@ensolum.com	Due Date:	04/28/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

Report to:
Ashley Urzedo



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Fluffy Cat 16 21 State Federal
Com #214H

Work Order: E605039

Job Number: 01058-0007

Received: 5/6/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
5/12/26

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 5/12/26

Ashley Urzedo
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Fluffy Cat 16 21 State Federal Com #214H
Workorder: E605039
Date Received: 5/6/2026 6:15:00AM

Ashley Urzedo,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/6/2026 6:15:00AM, under the Project Name: Fluffy Cat 16 21 State Federal Com #214H.

The analytical test results summarized in this report with the Project Name: Fluffy Cat 16 21 State Federal Com #214H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Southern New Mexico Area

Lynn Jarboe
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ljjarboe@envirotech-inc.com

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

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Federal Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	05/12/26 13:14

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW01-0'-1'	E605039-01A	Soil	05/04/26	05/06/26	Glass Jar, 2 oz.



Sample Data

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

Project Name: Fluffy Cat 16 21 State Federal Com #214H
Project Number: 01058-0007
Project Manager: Ashley Urzedo

Reported:
5/12/2026 1:14:34PM

SW01-0'-1'

E605039-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2619079	
Benzene	ND	0.0250	1	05/06/26	05/07/26	
Ethylbenzene	ND	0.0250	1	05/06/26	05/07/26	
Toluene	ND	0.0250	1	05/06/26	05/07/26	
o-Xylene	ND	0.0250	1	05/06/26	05/07/26	
p,m-Xylene	ND	0.0500	1	05/06/26	05/07/26	
Total Xylenes	ND	0.0250	1	05/06/26	05/07/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	05/06/26	05/07/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2619079	
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/06/26	05/07/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.3 %	70-130	05/06/26	05/07/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2619102	
Diesel Range Organics (C10-C28)	26.0	25.0	1	05/07/26	05/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	05/07/26	05/08/26	
<i>Surrogate: n-Nonane</i>		93.9 %	69-135	05/07/26	05/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2619089	
Chloride	22.8	20.0	1	05/06/26	05/06/26	



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Federal Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	5/12/2026 1:14:34PM

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 (2619079-BLK1)

Prepared: 05/06/26 Analyzed: 05/06/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.92		8.00		99.0	70-130			

LCS (2619079-BS1)

Prepared: 05/06/26 Analyzed: 05/06/26

Benzene	4.21	0.0250	5.00		84.1	70-130			
Ethylbenzene	4.07	0.0250	5.00		81.4	70-130			
Toluene	4.17	0.0250	5.00		83.4	70-130			
o-Xylene	4.11	0.0250	5.00		82.1	70-130			
p,m-Xylene	8.26	0.0500	10.0		82.6	70-130			
Total Xylenes	12.4	0.0250	15.0		82.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.46		8.00		106	70-130			

Matrix Spike (2619079-MS1)

Source: E605037-21

Prepared: 05/06/26 Analyzed: 05/06/26

Benzene	4.62	0.0250	5.00	ND	92.3	70-130			
Ethylbenzene	4.43	0.0250	5.00	ND	88.5	70-130			
Toluene	4.56	0.0250	5.00	ND	91.1	70-130			
o-Xylene	4.45	0.0250	5.00	ND	89.1	70-130			
p,m-Xylene	8.98	0.0500	10.0	ND	89.8	70-130			
Total Xylenes	13.4	0.0250	15.0	ND	89.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		101	70-130			

Matrix Spike Dup (2619079-MSD1)

Source: E605037-21

Prepared: 05/06/26 Analyzed: 05/07/26

Benzene	5.00	0.0250	5.00	ND	100	70-130	7.98	20	
Ethylbenzene	4.82	0.0250	5.00	ND	96.3	70-130	8.44	20	
Toluene	4.97	0.0250	5.00	ND	99.3	70-130	8.59	20	
o-Xylene	4.87	0.0250	5.00	ND	97.4	70-130	8.99	20	
p,m-Xylene	9.77	0.0500	10.0	ND	97.7	70-130	8.40	20	
Total Xylenes	14.6	0.0250	15.0	ND	97.6	70-130	8.59	20	
Surrogate: 4-Bromochlorobenzene-PID	8.40		8.00		105	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Federal Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	5/12/2026 1:14:34PM

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 (2619079-BLK1) Prepared: 05/06/26 Analyzed: 05/06/26

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

LCS (2619079-BS2) Prepared: 05/06/26 Analyzed: 05/06/26

Gasoline Range Organics (C6-C10)	51.4	20.0	50.0		103	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.02		8.00		100	70-130			

Matrix Spike (2619079-MS2) Source: E605037-21 Prepared: 05/06/26 Analyzed: 05/06/26

Gasoline Range Organics (C6-C10)	50.9	20.0	50.0	ND	102	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.73		8.00		96.7	70-130			

Matrix Spike Dup (2619079-MSD2) Source: E605037-21 Prepared: 05/06/26 Analyzed: 05/06/26

Gasoline Range Organics (C6-C10)	53.5	20.0	50.0	ND	107	60-137	4.89	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.67		8.00		95.8	70-130			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Federal Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	5/12/2026 1:14:34PM

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 (2619102-BLK1)					Prepared: 05/07/26 Analyzed: 05/08/26				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	42.6		50.0		85.3	69-135			

LCS (2619102-BS1)					Prepared: 05/07/26 Analyzed: 05/08/26				
Diesel Range Organics (C10-C28)	231	25.0	250		92.4	70-131			
Surrogate: n-Nonane	43.0		50.0		85.9	69-135			

Matrix Spike (2619102-MS1)					Source: E605039-01		Prepared: 05/07/26 Analyzed: 05/08/26		
Diesel Range Organics (C10-C28)	250	25.0	250	26.0	89.4	62-151			
Surrogate: n-Nonane	44.8		50.0		89.6	69-135			

Matrix Spike Dup (2619102-MSD1)					Source: E605039-01		Prepared: 05/07/26 Analyzed: 05/08/26		
Diesel Range Organics (C10-C28)	245	25.0	250	26.0	87.5	62-151	1.90	20	
Surrogate: n-Nonane	43.8		50.0		87.6	69-135			



QC Summary Data

Devon Energy - Carlsbad	Project Name:	Fluffy Cat 16 21 State Federal Com #214H	Reported:
333 W Sheridan Avenue	Project Number:	01058-0007	
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	5/12/2026 1:14:34PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2619089-BLK1)					Prepared: 05/06/26 Analyzed: 05/06/26				
Chloride	ND	20.0							
LCS (2619089-BS1)					Prepared: 05/06/26 Analyzed: 05/06/26				
Chloride	260	20.0	250		104	90-110			
Matrix Spike (2619089-MS1)					Source: E605037-25		Prepared: 05/06/26 Analyzed: 05/06/26		
Chloride	280	20.0	250	ND	112	80-120			
Matrix Spike Dup (2619089-MSD1)					Source: E605037-25		Prepared: 05/06/26 Analyzed: 05/06/26		
Chloride	280	20.0	250	ND	112	80-120	0.127	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:	Fluffy Cat 16 21 State Federal Com #214H	
333 W Sheridan Avenue	Project Number:	01058-0007	Reported:
Oklahoma City OK, 73102-5010	Project Manager:	Ashley Urzedo	05/12/26 13:14

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

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

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



Page 11 of 12

Envirotech Analytical Laboratory

Printed: 5/6/2026 8:30:52AM

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:	05/06/26 06:15	Work Order ID:	E605039
Phone:	(505) 382-1211	Date Logged In:	05/05/26 15:42	Logged In By:	Caitlin Mars
Email:	agiovengo@ensolum.com	Due Date:	05/12/26 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

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

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

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

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.



APPENDIX E

NMOCD Correspondence

From: [Buchanan, Michael, EMNRD](#)
To: [Cole Burton](#)
Cc: [Raley, Jim](#); [Ashley Urzedo](#); [Wells, Shelly, EMNRD](#); [Bratcher, Michael, EMNRD](#)
Subject: RE: [EXTERNAL] Alternative Sampling Plan - Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178
Date: Monday, April 6, 2026 8:55:07 AM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)

[**EXTERNAL EMAIL**]

It was noted under Incident Dates and the details were provided in the Incident Events section for the incident file on 04/03

Thanks,

From: Cole Burton <cburton@ensolum.com>
Sent: Monday, April 6, 2026 8:46 AM
To: Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Cc: Raley, Jim <jim.rale@dm.com>; Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: RE: [EXTERNAL] Alternative Sampling Plan - Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178

Hello,

I did see the reply to this, but I never got a reply to the extension request for this site. It was sent around the same time. Also, I noticed that the due date on the OCD website has not changed.

Thanks,



Cole Burton
Project Manager
575-706-5056
Ensolum, LLC
in f X

From: Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Sent: Monday, April 6, 2026 8:18 AM
To: Cole Burton <cburton@ensolum.com>
Cc: Raley, Jim <jim.rale@dm.com>; Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Subject: FW: [EXTERNAL] Alternative Sampling Plan - Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178

[**EXTERNAL EMAIL **]

Good morning, Cole

This response was sent last Friday, below.

Thank you,

From: Buchanan, Michael, EMNRD
Sent: Friday, April 3, 2026 8:55 AM
To: ': Cole Burton' <cburton@ensolum.com>
Cc: Raley, Jim <jim.raley@dmv.com>; 'Ashley Urzedo' <agiovengo@ensolum.com>
Subject: RE: [EXTERNAL] Alternative Sampling Plan - Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178

Good morning,

The alternative sampling plan requested for Fluffy Cat 16 21 State Federal Com #214H-incident nAPP2600555178 is approved. Please keep a copy of this for your records and include it with the remediation closure report. For future, please submit these types of requests as alternative sampling plans through the online portal; there is a section through the C141 submittal process with **sampling plan** as the appropriate option to submit. Additionally, variance requests can be submitted with alternative sampling plans.

Thank you,

From: Cole Burton <cburton@ensolum.com>
Sent: Thursday, April 2, 2026 8:42 AM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Raley, Jim <Jim.Raley@dmv.com>; Ashley Urzedo <agiovengo@ensolum.com>
Subject: [EXTERNAL] Alternative Sampling Plan - Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178

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

Hello,

Devon Energy Production Company, LP (Devon) is requesting an alternative sampling plan at the Fluffy Cat 16 21 State Federal Com #214H (Site). On December 31, 2025, a stuffing box failure resulted in the release of approximately 30 barrels (bbls) of crude oil and 160 bbls of produced water; 25 bbls of crude oil and 135 bbls of produced water were recovered from the release area. Devon reported the release to the New Mexico Oil Conservation Division (NMOCD) on January 5, 2026, and subsequently the release was assigned Incident Number nAPP2600555178. The release impacted an area approximately 18,211 square feet (sq. ft.) in size on State Trust Land (STL) managed by the New Mexico State Land Office (NMSLO). The closest permitted well with available depth to groundwater data is New Mexico Office of the State Engineer (NMOSE) soil boring C 05058 POD1, located approximately 150 feet northeast of the Site; C 05058 POD1 has a reported depth to water greater than 60 feet below ground surface (bgs). A desktop review for potential site receptors has been completed, and the site is greater than 1,000 ft. to a freshwater well or spring and is not within a 100-year floodplain or overlying a subsurface mine (see Figure 1). The closest significant watercourse is an intermittent dry wash located approximately 4.8 miles west of the Site. The Site is not underlain by unstable geology (low potential karst designation area) and there are no indicators of surface or subsurface karst features observed at the Site. Based on the results of the desktop review, the following Site Closure Criteria will apply: 10 mg/kg benzene, 50 mg/kg BTEX, 1,000 mg/kg TPH – Gasoline Range Organics (GRO) and TPH – Diesel Range Organics (DRO), 2,500 mg/kg Total TPH and 10,000 mg/kg chloride.

Lateral and vertical delineation soil sampling has been completed at the Site (see Table 1 and Figure 2). Sixteen lateral delineation soil samples (SS01 through SS08) were collected from around the release extent at ground surface and 1-foot bgs and all were in compliance with the strictest Closure Criteria per NMOCD Table I. Vertical delineation soil sample locations (BH01 through BH05) were in compliance with the strictest Closure Criteria at depths ranging from 1-foot to 4 feet bgs (see Table 1). Devon would like to request an alternative sampling plan for excavation floor samples collected every 400 sq. ft. from the floor of the excavation and every 200 sq. ft. from the sidewalls of the excavation where applicable. Excavation of the subject matter release will begin as soon as Devon selects a subcontractor. Devon will submit a closure report required in 19.15.29.12.B.(1) NMAC following excavation and confirmation soil sampling activities. Devon believes this *alternative sampling plan* will provide equal or better protection of public health, and the environment considering that the entire release is in a low potential karst designation area, and depth to groundwater near the Site is confirmed to be greater than 60 feet bgs. Devon respectfully requests approval for this *alternative sampling plan* associated with Incident Number (nAPP2600555178).

Thanks,



Cole Burton
Project Manager
575-706-5056
Ensolum, LLC
in f X

From: [Buchanan, Michael, EMNRD](#)
To: [Cole Burton](#)
Cc: [Raley, Jim](#); [Ashley Urzedo](#)
Subject: Fluffy Cat 16 21 State Federal Com #214H - nAPP2600555178 Extension Request
Date: Tuesday, April 7, 2026 8:22:56 AM

[**EXTERNAL EMAIL **]

Good morning, Cole

My apologies for the miscommunication yesterday between the extension and alt sampling plan requests. There was a lot of distraction on my end yesterday morning, but as you can see, it has been approved and is noted in the incident file.

Have a good day,

Mike Buchanan • Senior Environmental Scientist
Environmental Bureau
EMNRD - Oil Conservation Division
5200 Oakland Ave NE, Suite B | Albuquerque, NM 87113
505.490.0798 | michael.buchanan@emnrd.nm.gov
<http://www.emnrd.nm.gov/oed>



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 591636

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2600555178
Incident Name	NAPP2600555178 FLUFFY CAT 16 21 STATE FEDERAL COM #214H @ 30-025-45729
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-45729] FLUFFY CAT 16 21 STATE FEDERAL COM #214H

Location of Release Source

Please answer all the questions in this group.

Site Name	FLUFFY CAT 16 21 STATE FEDERAL COM #214H
Date Release Discovered	12/31/2025
Surface Owner	State

Incident Details

Please answer all the questions in this group.

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

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Cause: Equipment Failure Well Crude Oil Released: 30 BBL Recovered: 25 BBL Lost: 5 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Well Produced Water Released: 160 BBL Recovered: 135 BBL Lost: 25 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)	Stuffing box failure allowed fluids to pad surface. Major notification made via email on 1/1/2026 to M. Bratcher and R. Romero

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

General Information
Phone: (505) 629-6116

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

QUESTIONS, Page 2

Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvni.com Date: 06/08/2026
--	---

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS**Site Characterization**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	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 ½ and 1 (mi.)
Any other fresh water well or spring	Between ½ and 1 (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)	10400
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	17880
GRO+DRO (EPA SW-846 Method 8015M)	13980
BTEX (EPA SW-846 Method 8021B or 8260B)	211
Benzene (EPA SW-846 Method 8021B or 8260B)	13

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

On what estimated date will the remediation commence	04/14/2026
On what date will (or did) the final sampling or liner inspection occur	05/04/2026
On what date will (or was) the remediation complete(d)	05/04/2026
What is the estimated surface area (in square feet) that will be reclaimed	5200
What is the estimated volume (in cubic yards) that will be reclaimed	370
What is the estimated surface area (in square feet) that will be remediated	20274
What is the estimated volume (in cubic yards) that will be remediated	1171

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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Oil Conservation Division
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Santa Fe, NM 87505

QUESTIONS, Page 4

Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dv.com Date: 06/08/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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QUESTIONS, Page 6

Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	580798
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/04/2026
What was the (estimated) number of samples that were to be gathered	1
What was the sampling surface area in square feet	200

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	20274
What was the total volume (cubic yards) remediated	1171
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	5200
What was the total volume (in cubic yards) reclaimed	370
Summarize any additional remediation activities not included by answers (above)	Incident remediated
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 06/08/2026

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Action 591636

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 591636

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 591636
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure approved.	6/12/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	6/12/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan.	6/12/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	6/12/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved.	6/12/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	6/12/2026