2135 S. Loop 250 Midland, Texas 79703 United States ghd.com



Our Ref: 12670742-NMOCD-1

August 25, 2025

New Mexico Oil Conservation Division 506 W. Texas Avenue Artesia, New Mexico 88210

Closure Report
Devon Energy Production Company, LP
Serpentine 2 Facility 1
Unit Letter O, Section 2, T23S, R33E
GPS: 32.329689, -103.53964
Lea County, New Mexico

New Mexico State Land Office 310 Old Santa Fe Trail Santa Fe, New Mexico 87501

1. Introduction

GHD Services, Inc. (GHD), on behalf of Devon Energy Production Company, LP (Devon Energy), has prepared this *Closure Report* to document site assessment activities at Serpentine 2 Facility 1 (Site). The purpose of the assessment was to determine the presence or absence of impacts to soil following a release of produced water within a lined containment at the Site. Based on field observations, Devon Energy is submitting this *Closure Report*, describing site assessment activities that have occurred and requesting closure for Incident Number nAPP2516054729.

2. Site Description and Release Summary

The Site is located in Unit O, Section 2, Township 23 South, Range 33 East, in Lea County, New Mexico (32.329689 N, -103.53964 W) and is associated with oil and gas exploration and production operations on State Land managed by the New Mexico State Land Office (NMSLO).

On June 9, 2025, approximately 54 barrels (bbls) of produced water were released into the lined secondary containment due to a leak from a clamp on the dump line. A vacuum truck was dispatched to the Site to recover free-standing fluids; all 54 bbls of released produced water were recovered from within the lined containment. The release was reported to the New Mexico Oil Conservation Division (NMOCD) and the NMSLO Environmental Compliance Office (ECO) on June 9, 2025, and was subsequently assigned Incident Number nAPP2516054729.

3. 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 (NMAC 19.15.29) of the New Mexico Administrative Code (NMAC). Results from the characterization desktop review are summarized below and a Site Map is presented on **Figure 1**.

According to the soil survey provided by the United States Department of Agriculture National Resources Conservation Services, the soils located within the Site consists of Pyote and Maljamar fine sands. Per the New Mexico Bureau of Geology and Mineral Resources, the shallow geology consists of interlayed eolian sands and piedmont-deposits, Holocene to middle Pleistocene in age. The Site is located within an area of low karst potential.

Depth to groundwater at the Site is estimated to be greater than 100 feet below ground surface (bgs) based on the nearest groundwater well data. Groundwater was determined utilizing the New Mexico Office of the State Engineers (NMOSE) database for registered water wells. The nearest permitted groundwater well with depth to groundwater data is NMOSE well C 04813-POD1 located approximately 0.88 miles northeast of the Site. The well was completed to a depth of 102 feet bgs on March 25, 2024; no groundwater was encountered. A copy of the referenced well record is included in **Attachment A**.

The nearest fresh water well identified in the NMOSE database for livestock watering purposes is located approximately 0.98 miles southeast of the Site. The Site is approximately 4.9 miles from an occupied residence, school, hospital, institution, church. Based on information provided by the National Wetland Inventory (NWI) database, a riverine is located approximately 0.48 miles southeast of the Site. The Site is approximately 0.95 miles from a lakebed, sinkhole, or playa lake. The Site is greater than 1,000 feet to a freshwater well or spring and is greater than 5 miles to a 100-year floodplain; and the nearest subsurface mine is greater than 5 miles away from the Site. The Site is not underlain by unstable geology. The location of the Site is depicted on **Figure 1**. A detailed map of the Site is provided in **Figure 2**. The Site Characterization Documentation is included in **Attachment B**.

Based on the results of the Site Characterization desktop review and not having confirmed depth to groundwater within 0.5 miles of the Site, the following NMOCD Table I Closure Criteria (Closure Criteria) apply:

Table 1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12)

Regulatory Standard	Benzene (mg/kg)	BTEX (mg/kg)	TPH (GRO+DRO) (mg/kg)	TPH (GRO+DRO+MRO) (mg/kg)	Chloride (mg/kg)
19.15.29.12 NMAC Table I Closure Criteria for Soils Impacted by a Release.	10	50		100	600

Notes:

--- = not defined

TPH = total petroleum hydrocarbons

GRO+DRO+MRO = Gasoline Range Organics + Diesel Range Organics + Motor Oil/Lube Range Organics

BTEX = benzene, toluene, ethylbenzene, and xylene

4. Site Assessment Activities

On August 1, 2025, the liner inspection notice was provided to NMOCD and NMSLO ECO. A liner integrity inspection was performed on August 6, 2025, after the secondary containment was cleaned for a visual inspection. The liner was visually inspected and no rips, tears, holes, or damage in the liner was observed. The

liner was determined to be intact with no integrity issues. Photographic documentation of the liner inspection is presented in **Attachment C**.

5. Closure Request

Based on the liner inspection and assessment activities at the Site, Devon Energy respectfully requests that no further actions be required, and requests closure of Incident Number nAPP2516054729 be granted.

Regards,

Kayla Taylor

Senior Project Manager

432-210-5443

Kayla.Taylor@ghd.com

KT/ls/1

Encl. Figure 1 – Site Location Map

Figure 2 – Site Details Map

Attachment A- Referenced Well Records

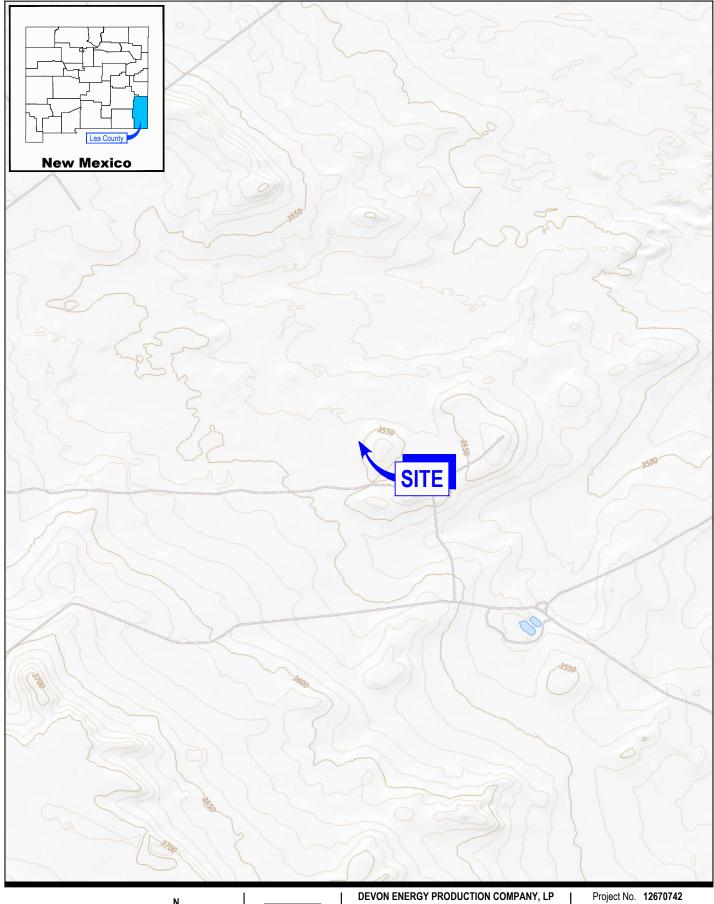
Attachment B – Site Characterization Documentation

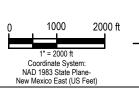
Attachment C- Photographic Documentation

Jessica Wright Project Director

713- 337-5419

Jessica.Wright@ghd.com







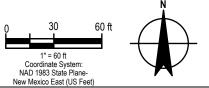
DEVON ENERGY PRODUCTION COMPANY, LP LEA COUNTY, NEW MEXICO SERPENTINE 2 FACILITY 1 INCIDENT No. nAPP2516054729

SITE LOCATION MAP

Project No. 126/0/42
Date August 2025

FIGURE 1

Received by OCD: 8/26/2025 7:37:58 AM





DEVON ENERGY PRODUCTION COMPANY, LP LEA COUNTY, NEW MEXICO **SERPENTINE 2 FACILITY 1** INCIDENT No. nAPP2516054729

SITE DETAILS MAP

Project No. 12670742 Date August 2025

FIGURE 2

Attachments

Attachment A

Well Reports



	OSE POD NO. (.)	T	WELL TAG ID NO				E FILE NO(S	().			
NO	POD 1 (TW-	1)			N/A			C-4	4813				
	WELL OWNER	NAME(S)						PHO	ONE (OPTIC	ONAL)			
)C	Kaiser-Fran	cis Oil C	Company										
GENERAL AND WELL LOCATION	WELL OWNER	MAILING	ADDRESS					CIT	ГҮ		STAT	E	ZIP
EL	6733 S. Yale							Tul	lsa		OK	74139	
3								+					
N N	WELL		DE	GREES 32	MINUTES 19	SECON 57.5							
AL.	LOCATION	LAT	TITUDE	32	19	37.3	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND					
ER	(FROM GPS)	LON	NGITUDE	103	31	30.4	5 W	* DATUM REQUIRED: WGS 84					
SEN	DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PL							SS (SE	ECTION, TOV	WNSHJIP, RANGE) WH	ERE AV	AILABLE	
-	NW NW SE	Sec. 01	T23S R33E, NMPN	M									
	LICENSE NO.		NAME OF LICENSED	DRILLER						NAME OF WELL DRI	LLING	COMPANY	
	1249				ackie D. Atkins	3						g Associates, Ir	nc.
	DRILLING STA	RTED	DRILLING ENDED	DEPTH OF COM	MPLETED WELL (F	T) [BORE HO	OLE DE	EPTH (FT)	DEPTH WATER FIRS	ST ENC	OUNTERED (FT)	
	03/25/20		03/25/2025		ary Well Mater			±102	1.00		N/		
									STATIC	WATER LEVEL	Т	DATE STATIC N	MEASURED
Z	COMPLETED	VELL IS:	ARTESIAN	✓ DRY HOL	E SHALLO	W (UNCO	NFINED)			PLETED WELL N	/A	04/04/2	
TIO	DRILLING FLU	ID:	AIR	MUD	ADDITIV	/ES – SPEC	IFY:						
DRILLING & CASING INFORMATION	DRILLING ME	THOD:	ROTARY HAMN	MER CABL	E TOOL 🗸 OTH	IER – SPEC	IFY:	Hollo	ow Stem A	Auger CHECK INSTAL	HERE I	F PITLESS ADAP	TER IS
FOI	DEPTH (fe	et hal)		CASING	MATERIAL ANI	D/OR I							
Z	FROM	TO	BORE HOLE	CASINO	GRADE	D/OK		ASIN		CASING		SING WALL HICKNESS	SLOT
N	FROM	10	DIAM (inches)		ach casing string			INECT TYPE		INSIDE DIAM. (inches)	11	(inches)	SIZE (inches)
CAS	0	102	±6.25		ections of screen)	(add coup	pling d	diameter)				
8	0	102	±6.23		Soil Boring					-			
INC													
III	<u> </u>			ļ									
7													
										OSE OT APR	152	024 PM31315	
	DEPTH (fe	eet bgl)	BORE HOLE	LIS	ST ANNULAR S	EAL MA	TERIAL.	AND		AMOUNT		METHO	D OF
1	FROM	TO	DIAM. (inches)		VEL PACK SIZE					(cubic feet)		PLACEM	
ANNULAR MATERIAL	TROM	10				N/A					-		
ATE	-		-								-		
M	-												
LAR											\rightarrow		
N													
AN													
٠.	-			-									
									_				
FOR	OSE INTERN								WR-20	WELL RECORD	& LOC	(Version 01/2	8/2022)
FILI	ENO. C-(513		POD NO	О.	J		TRN N	10. 75710	8		
LOC	CATION 23	35.3	33E.Ol.	114				WEI	LL TAG II	NO.		PAGE	1 OF 2

PAGE 2 OF 2

WELL TAG ID NO.

	DEPTH (1		THICKNESS					L ENCOUNT	ERED - TURE ZONES		WATER BEARING?	ESTIMATED YIELD FOR WATER-
	FROM	ТО	(feet)	(at	tach supple	emental shee	ts to ful	ly describe al	l units)		(YES / NO)	BEARING ZONES (gpm)
	0	4	4	San	d, fine-grai	ined, poorly g	raded, u	nconsolidated	, Brown		Y ✓N	
	4	102	98	Sand,	fine-graine	ed, poorly gra	ded, uno	onsolidated la	yers, Tan		Y ✓N	
											Y N	
											Y N	
											Y N	
T											Y N	
WEI											Y N	
OF											Y N	
007											Y N	
CIC											Y N	
010											Y N	
4. HYDROGEOLOGIC LOG OF WELL											Y N	
DRC											Y N	
H.											Y N	
4											Y N	
											Y N	
											Y N	
											Y N	
			-								Y N	
											Y N	
	METHODI	GED TO E	TIMATE VIELD	OF WATER F	EARING	CTD ATA.				тот	Y N AL ESTIMATED	
			STIMATE YIELD	_							LL YIELD (gpm):	0.00
	PUM	Р	IR LIFT	BAILER	<u></u>	ER – SPECIF	Y:					
SION	WELL TEST TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.											
RVIS	MISCELLANEOUS INFORMATION: Temporary well material removed and soil boring backfilled using drill cuttings from total depth to ten feet											
UPE			be	elow ground su	ırface(bgs	s), then hydra	ated be	ntonite chips	ten feet bgs	to su	rrace.	
IGS	OSE OT APR 15 2024 №3:36											
TEST; RIG SUPERVI												
TES	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:											
ĸ	Shane Eldridge, Cameron Pruitt											
	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND											
SIGNATURE	CORRECT I	RECORD O PERMIT HO	F THE ABOVE I LDER WITHIN 3	DESCRIBED H	OLE AND	THAT HE O	R SHE	WILL FILE T	HIS WELL R	ECOI	RD WITH THE STA	ATE ENGINEER
GNA	Jack	Atkin	S		Iacki	ie D. Atkins					04/05/2024	
6. SI	Jack Atkins (' '	*									
	SIGNATURE OF DRILLER / PRINT SIGNEE NAME DATE											
FOI	R OSE INTER	NAL USE							WR-20 WEL	L RE	CORD & LOG (Ve	rsion 01/28/2022)
		0110	12			POD NO	1		TRN NO			

LOCATION 235.33E.61.114

Mike A. Hamman, P.E. State Engineer



Roswell Office 1900 WEST SECOND STREET ROSWELL, NM 88201

STATE OF NEW MEXICO OFFICE OF THE STATE ENGINEER

Trn Nbr: File Nbr:

757108 C 04813

Well File Nbr: C 04813 POD1

Apr. 19, 2024

HUTTON ANDREW
KAISER-FRANCIS OIL COMPANY
6733 S. YALE AVE
TULSA, OK 74136

Greetings:

The above numbered permit was issued in your name on 03/08/2024.

The Well Record was received in this office on 04/15/2024, stating that it had been completed on 03/25/2024, and was a dry well. The well is to be plugged according to 19.27.4.30 NMAC.

Please note that another well can be drilled under this permit if the well is completed and the well log filed on or before 03/08/2025.

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

Sincerely,

Rodolfo Chavez (575)622-6521

Rodolf Charry

drywell

Attachment B

Site Characterization Documentation



MAP LEGEND

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Water Features

Transportation

Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

US Routes

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Rock Outcrop

Perennial Water

Sailne Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

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

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

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

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

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

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

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PU	Pyote and Maljamar fine sands	0.3	100.0%
Totals for Area of Interest		0.3	100.0%

Lea County, New Mexico

PU—Pyote and Maljamar fine sands

Map Unit Setting

National map unit symbol: dmqq Elevation: 3,000 to 3,900 feet

Mean annual precipitation: 10 to 12 inches Mean annual air temperature: 60 to 62 degrees F

Frost-free period: 190 to 205 days

Farmland classification: Not prime farmland

Map Unit Composition

Pyote and similar soils: 46 percent Maljamar and similar soils: 44 percent

Minor components: 10 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

Description of Pyote

Setting

Landform: Plains

Landform position (three-dimensional): Rise

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Sandy eolian deposits derived from sedimentary

rock

Typical profile

A - 0 to 30 inches: fine sand

Bt - 30 to 60 inches: fine sandy loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): High

(2.00 to 6.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 5 percent

Gypsum, maximum content: 1 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

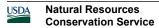
mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Low (about 5.1 inches)

Interpretive groups

Land capability classification (irrigated): 6e



Land capability classification (nonirrigated): 7s

Hydrologic Soil Group: A

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Description of Maljamar

Setting

Landform: Plains

Landform position (three-dimensional): Rise

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Sandy eolian deposits derived from sedimentary

rock

Typical profile

A - 0 to 24 inches: fine sand

Bt - 24 to 50 inches: sandy clay loam
Bkm - 50 to 60 inches: cemented material

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: 40 to 60 inches to petrocalcic

Drainage class: Well drained Runoff class: Very low

Capacity of the most limiting layer to transmit water (Ksat): Very low

to moderately low (0.00 to 0.06 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 5 percent

Gypsum, maximum content: 1 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

Available water supply, 0 to 60 inches: Low (about 5.6 inches)

Interpretive groups

Land capability classification (irrigated): 6e Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: B

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Minor Components

Kermit

Percent of map unit: 10 percent

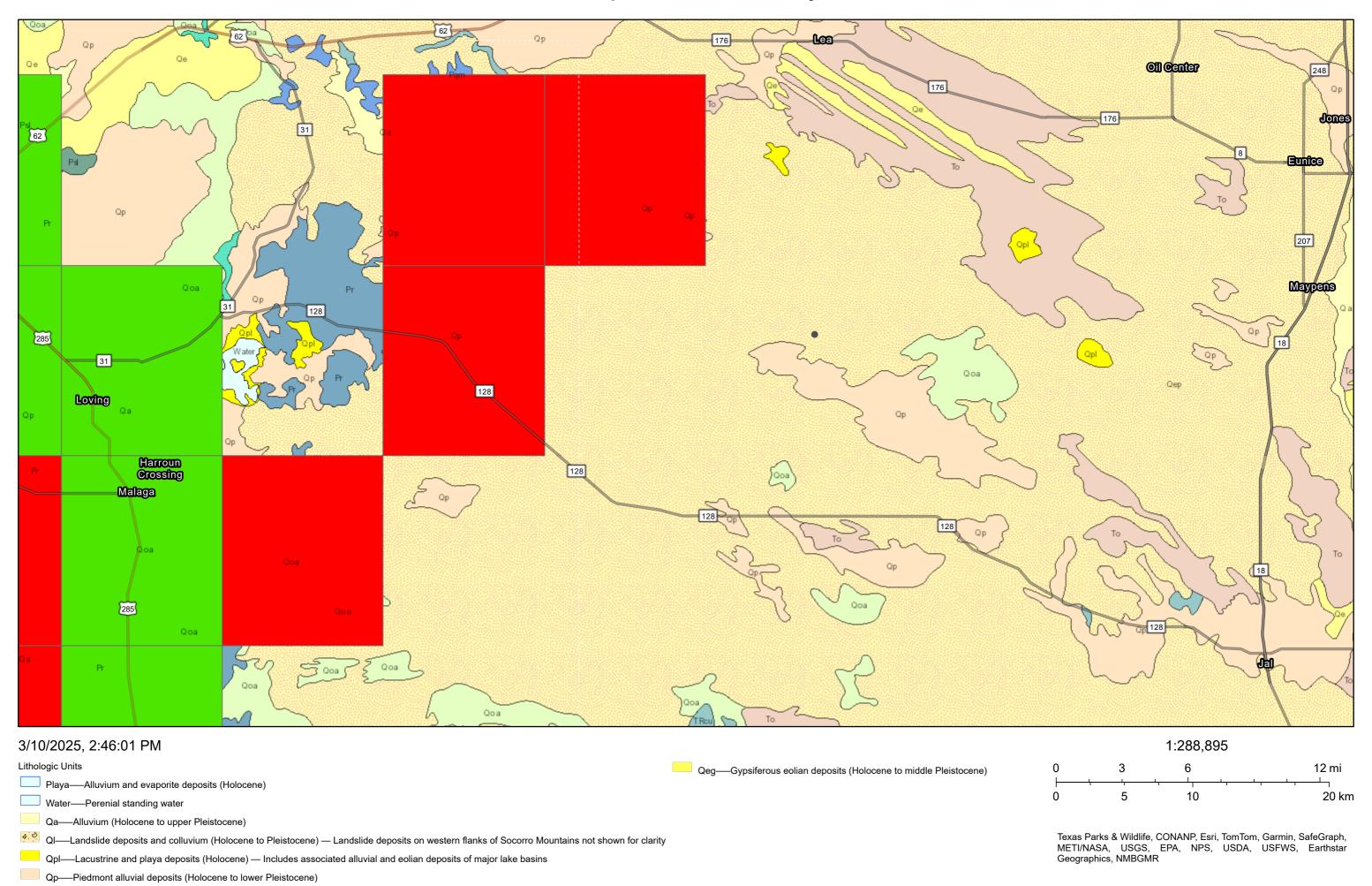
Ecological site: R070BC022NM - Sandhills

Hydric soil rating: No

Data Source Information

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

Serpentine 2 Facility 1

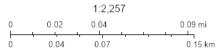


Qe—Eolian deposits (Holocene to middle Pleistocene)

Serpentine 2 Facility 1



8/11/2025, 9:58:19 AM Karst Occurrence Potential Low



BLM, OCD, New Mexico Tech, Maxar, Microsoft, Esri, HERE, Garmin, iPC



Serpentine 2 Facility 1



August 11, 2025

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Pond

Freshwater Forested/Shrub Wetland

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Flood Hazard Layer FIRMette





SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF Area with Flood Risk due to Levee Zone D FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer **GENERAL** STRUCTURES | LILLILL Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** www 513 www Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary --- Coastal Transect Baseline OTHER **Profile Baseline FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/11/2025 at 3:49 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



Attachment C

Photographic Documentation





Photo 1 View of facility signage.



Photo 2 View of northeast corner of secondary containment



Photo 3 View of eastern portion of containment facing south.



Photo 4 View of northern portion of containment facing west.





Photo 5 View of eastern portion of containment facing north.



Photo 6 View of southeast corner of secondary containment.



Photo 7 View of southern portion of secondary containment facing west.



Photo 8 View of central portion of containment facing north.





Photo 9 View of southwest corner of secondary containment.



Photo 11 View of northwest corner of containment.

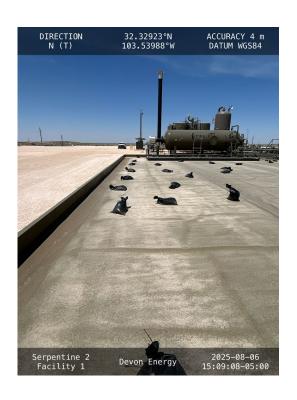


Photo 10 View of western portion of containment facing north.



Photo 12 View of western portion of containment facing south.





Photo 13 View of northwest corner of containment.



Photo 14 View of central portion of containment facing southwest.



Photo 15 View of central portion of containment facing north.

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 499155

QUESTIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	499155
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2516054729	
Incident Name	NAPP2516054729 SERPENTINE 2 FACILITY 1 @ 0	
Incident Type	Produced Water Release	
Incident Status	Remediation Closure Report Received	
Incident Facility	[fAPP2303831375] SERPENTINE 2 FACILITY 1	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	SERPENTINE 2 FACILITY 1	
Date Release Discovered	06/09/2025	
Surface Owner	State	

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

Nature and Volume of Release				
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.				
Crude Oil Released (bbls) Details	Not answered.			
Produced Water Released (bbls) Details	Cause: Equipment Failure Dump Line Produced Water Released: 16 BBL Recovered: 16 BBL Lost: 0 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)	Vict clamp leaking on dump line. Allowed release of produced water to lined secondary containment. Fluids fully recovered.			

General Information
Phone: (505) 629-6116
Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS, Page 2

Action 499155

OUESTI	ONS (continued)
Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave.	OGRID: 6137 Action Number:
Oklahoma City, OK 73102	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	•
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	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 s	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.
	I ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releating the OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 08/26/2025

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

Phone: (505) 629-6116

Online Phone Directory
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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 3

Action 499155

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	499155
	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 elease discovery date.				
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)			
What method was used to determine the depth to ground water	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 ar	nd the following surface areas:			
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)			
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)			
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)			
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)			
Any other fresh water well or spring	Between 1 and 5 (mi.)			
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)			
A wetland	Between ½ and 1 (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			
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contaminati	ion associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.			
Have the lateral and vertical extents of contamination been fully delineated	Yes			
Was this release entirely contained within a lined containment area	Yes			
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes complet which includes the anticipated timelines for beginning and completing the remediation.	ted efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,			
On what estimated date will the remediation commence	08/01/2025			
On what date will (or did) the final sampling or liner inspection occur	08/06/2025			
On what date will (or was) the remediation complete(d)	08/04/2025			
What is the estimated surface area (in square feet) that will be remediated	8000			
What is the estimated volume (in cubic yards) that will be remediated	0			
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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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe. NM 87505**

QUESTIONS, Page 4

Action 499155

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	DEVON ENERGY PRODUCTION COMPANY, LP	6137
ı	333 West Sheridan Ave.	Action Number:
ı	Oklahoma City, OK 73102	499155
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-y-Closure)

QUESTIONS

Remediation Plan (continued)			
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.			
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:			
(Select all answers below that apply.)			
Is (or was) there affected material present needing to be removed	Yes		
Is (or was) there a power wash of the lined containment area (to be) performed	Yes		
OTHER (Non-listed remedial process)	Not answered.		
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMA			

which includes the anticipated timelines for beginning and completing the remediation.

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

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

I hereby agree and sign off to the above statement

Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 08/26/2025

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

QUESTIONS, Page 6

Action 499155

Santa Fe, NM 87505						
QUESTIONS (continued)						
Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137 Action Number: 499155 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)					
QUESTIONS						
Liner Inspection Information						
Last liner inspection notification (C-141L) recorded	491139					
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	08/06/2025					
Was all the impacted materials removed from the liner	Yes					
What was the liner inspection surface area in square feet	8000					
Remediation Closure Request Only answer the questions in this group if seeking remediation closure for this release because all re Requesting a remediation closure approval with this submission Have the lateral and vertical extents of contamination been fully delineated	emediation steps have been completed. Yes Yes					
Was this release entirely contained within a lined containment area	Yes					
What was the total surface area (in square feet) remediated	8000					
What was the total volume (cubic yards) remediated	0					
Summarize any additional remediation activities not included by answers (above)	Liner inspected					
	closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents					
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 re 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 repute 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, su 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 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 exippior 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: 08/26/2025					

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CONDITIONS

Action 499155

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	499155
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

1	Created By		Condition Date
	scwells	None	8/27/2025