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



Our ref.: 12676589 - NMOCD - 1

November 04, 2025

New Mexico Oil Conservation Division 1625 N. French Drive Hobbs, New Mexico 88240

Closure Report
Devon Energy Production Company, LP
Todd Apache 6 CTB 1 Release
Unit Letter D, Section 06, T23S, R32E
GPS: 32.339248, -103.7203658
Lea County, New Mexico

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 Todd Apache 6 CTB 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 nAPP2520943541.

2. Site Description and Release Summary

The Site is in Unit D, Section 06, Township 23 South, Range 32 East, in Lea County, New Mexico (32.339248°N, 103.7203658°W) and is associated with oil and gas exploration and production operations on Federal Land managed by the Bureau of Land Management (BLM).

On July 25, 2025, a pump failure allowed produced water to leak into secondary containment. Approximately eleven (11) barrels (bbls) of produced water was released into the lined secondary containment. A vacuum truck was dispatched to the Site to recover free-standing fluids; all eleven (11) bbls of released produced water was recovered from within the lined containment. The release was reported to the New Mexico Oil Conservation Division (NMOCD) on July 28, 2025, and was subsequently assigned Incident Number nAPP2520943541.

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 Maljamar and Palomas fine sands, 0 to 3 percent slopes. The Site is located within an area of low karst potential.

Depth to groundwater at the Site is estimated to be greater than 110 feet below ground surface (ft 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 04936 located approximately 0.29 northwest of the Site. The well was completed to a depth of 55 ft bgs on February 25, 2025. No groundwater was recorded on March 3, 2025. Another NMOSE well C 04951 was drilled approximately 0.43 miles southeast of the Site, and it was completed to a depth of 110 ft bgs on April 24, 2025. No groundwater was encountered during drilling activities, and no groundwater was recorded on April 29, 2025. A copy of the well referenced records are included in Attachment A.

The Site is not within 300 feet of any continuously flowing watercourse or any other significant watercourse. There are no lakebeds, sinkholes or playa lakes within 200 feet of the Site. The closest playa is approximately 3.60 miles southwest of the Site, and a riverine wetland is located approximately 2.07 miles southwest. There are no permanent residences, schools, hospitals, institutions or churches within 300 feet of the Site. The closest residence is greater than 5 miles from the Site. The nearest fresh water well utilized for livestock watering is located approximately 3.29 miles southeast of the Site. There are no subsurface mines or 100-year floodplains within 300 feet of the Site. The location of the Site is depicted on Figure 1. A detailed map of the Site is provided on Figure 2. The Site Characterization Documentation is included in Attachment B.

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

Table 3.1	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	1,000	2,500	20,000

Notes:

--- = not defined.

mg/kg = milligrams per kilogram.

TPH = total petroleum hydrocarbons.

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

BTEX = benzene, toluene, ethylbenzene, and xylene.

Site Assessment Activities 4.

The liner inspection notice was provided on September 29, 2025. A liner integrity inspection was performed on October 2, 2025. The liner was visually inspected and no rips, tears, holes, or damages in the liner were observed. The liner was determined to be intact with no integrity issues. Photographic documentation of the liner inspection is presented in Attachment C.

Closure Request 5.

Based on the liner inspection and assessment activities at the Site, Devon Energy respectfully requests that no further actions be required, and requests closure for Incident Number nAPP2520943541 be granted.

Should you have any questions or require further information regarding this report, please do not hesitate to contact the undersigned.

Regards,

GHD

Kayla Taylor

Senior Project Manager

+1 432 210-5443

kayla.taylor@ghd.com

KT/lg/1

Encl.: Figure 1 - Site Location Map

Figure 2 - Site Details Map

Attachment A - Referenced Well Records

Attachment B - Site Characterization Documentation

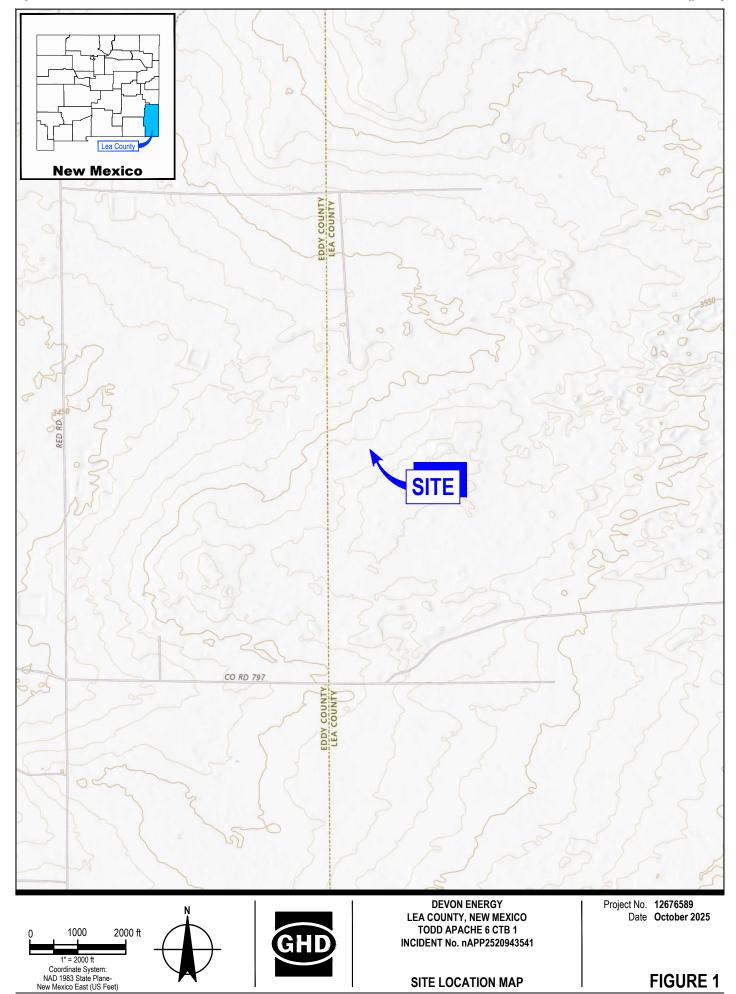
Attachment C - Photographic Documentation

Jessica Wright

Project Director

+1 713 337-5419

jessica.wright@ghd.com



SITE LOCATION MAP

FIGURE 1





Received by OCD: 11/5/2025 1:18:23 PM



DEVON ENERGY LEA COUNTY, NEW MEXICO TODD APACHE 6 CTB 1 INCIDENT No. nAPP2520943541

SITE DETAILS MAP

Project No. **12676589**Date **October 2025**

FIGURE 2

Attachments

Attachment A

Referenced Well Records



-												
NO	OSE POD NO Pod-1	. (WELL NO.)		WELL TAG ID NO.			OSE FILE NO(S).			
OCATI	WELL OWNE Devon Ene							PHONE (OPTION 575-885-754				
AND WELL LOCATION	WELL OWNE 5315 Buen							CITY Carlsbad		STATE NM	88220	ZIP
LAND	WELL LOCATIO	N LAT	DE	GREES 32	MINUTES 20	SECON 22.8		* ACCURACY	REQUIRED: ONE TENT	TH OF A	SECOND	
GENERAL	(FROM GP	rs) LON	NGITUDE	103	42	58.	77 W	* DATUM REG	QUIRED: WGS 84			
1. GE	DESCRIPTION U/L C S-6		NG WELL LOCATION TO 32E	STREET ADDR	ESS AND COMMON	I LANDM	ARKS – PL	SS (SECTION, TO	WNSHJIP, RANGE) WH	ERE AVA	AILABLE	
	LICENSE NO WD-1		NAME OF LICENSED		James Hawley				NAME OF WELL DRI		COMPANY rises, LLC	
	DRILLING ST		DRILLING ENDED 2/25/25	DEPTH OF CO	MPLETED WELL (F	Γ)	BORE HO	DLE DEPTH (FT)	DEPTH WATER FIRS	T ENCO		
7	COMPLETE		ARTESIAN *add	✓ DRY HOL		W (UNCO	NFINED)	STATIC	WATER LEVEL PLETED WELL DI		DATE STATIC 3/3/	
VTI0	DRILLING F	LUID:	✓ AIR	MUD	ADDITIV	'ES – SPEC	CIFY:					
CASING INFORMATION	DRILLING M	1ETHOD: ✓	ROTARY HAMM	1ER CABL	E TOOL OTH	ER – SPEC	TFY:		CHECK INSTAL	HERE IF LED	PITLESS ADAI	PTER IS
INF	DEPTH FROM	(feet bgl)	BORE HOLE	CASING	MATERIAL AND GRADE	O/OR		ASING	CASING		ING WALL	SLOT
ASING	FROM	10	DIAM (inches)		each casing string, sections of screen)			NECTION TYPE pling diameter)			inches)	SIZE (inches)
				No c	easing left in hole							
TING							•					
2. DRILLING &												
2.									OSE DII R	OSWI	-LL NA	-
									O HAR!	25 m	11:02	
	DEPTH	(feet bgl)	BORE HOLE	LIST ANNU	LAR SEAL MATE			EL PACK SIZE-	AMOUNT		метно	D OF
SIAL	FROM	ТО	DIAM. (inches)	*(if using Cer	ntralizers for Artesi	an wells-		ne spacing below)	(cubic feet)		PLACEN	MENT
ANNULAR MATERIAL]	N/A						
)LAR												
ů												,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	OSE INTER								0 WELL RECORD		(Version 09/2	2/2022)
	ENO. C-	0493	36 2E. 06. 22	(POD NO).	1	WELL TAG I	1 416	0	PAGE	1 OF 2

	DEPTH (feet bgl)		GOL OR AND								ESTIMATED
	FROM	ТО	THICKNESS (feet)	INCLUDE WATE	ID TYPE OF MATER ER-BEARING CAVI' oplemental sheets to	TIES C	R FRAC	CTURE ZONE	S	WAT BEAR (YES /	ING?	YIELD FOR WATER- BEARING ZONES (gpm)
	0	5	5		loose sandy ca	aliche				Y	✓ N	
	5	10	5		caliche					Y	✓ N	
	10	40	30		gray loose sand	ly clay				Y	✓ N	
	40	45	5		reddish gray sar	dy cla	y			Y	✓ N	
	45	50	5		pinkish gray	clay				Y	✓ N	
Ţ	50	55	5		red consolidate	ed clay				Y	✓ N	
4. HYDROGEOLOGIC LOG OF WELL										Y	N	
OF										Y	N	
,0G										Y	N	
IC I										Y	N	
507										Y	N	
EO										Y	N	
ROC										Y	N	
HXD										Y	N	
4.										Y	N	
										Y	N	
										Y	N	
										Y	N	
										Y	N	
										Y	N	
										Y	N	
	METHOD U			OF WATER-BEARING	G STRATA: THER – SPECIFY:					AL ESTIM L YIELD		0
	WELL TES	TEST	RESULTS - ATT	ACH A COPY OF DAT	`A COLLECTED DU	RING	WELL T	resting, inc	CLUDII	NG DISCH	IARGE	метнор,
RVISION				ME, AND A TABLE SH								
5. TEST; RIG SUPERVI	MISCELLANEOUS INFORMATION: Well bore was drilled 2/25/25, gauged on 3/3/25, well bore was dry, casing was removed and bore was plugged in accordance with the approved PPOO on 3/3/25 OSE DII ROSWELL NM											
res	PRINT NAM	1E(S) OF DE	RILL RIG SUPER	VISOR(S) THAT PRO	VIDED ONSITE SU	PERVI	SION O	F WELL CON	STRUC	CTION OT	HER TH	HAN LICENSEE:
5.7	Nathan Sme											
6. SIGNATURE	CORRECT F	RECORD OF	F THE ABOVE D	IES THAT, TO THE B ESCRIBED HOLE AN 0 DAYS AFTER COM	D THAT HE OR SH	E WIL	L FILE	GE AND BEL THIS WELL F	IEF, TI	HE FORE	GOING THE ST	IS A TRUE AND ATE ENGINEER
6. SIG	6	Da	ul_		ames Hawley					3/4	/25	
		SIGNATI	URE OF DIVILLE	R / PRINT SIGNEE 1	NAME						DATE	
FOF	OSE INTERI	NAL USE						WR-20 WFI	LL REC	CORD & I	.OG (Ve	rsion 09/22/2022)
		04936)		POD NO.			TRN NO.	7	7816		ON ONEELEVEL
LOC	CATION 235.32E.06.221 WELL TAG ID NO. — PAGE 2 OF 2											

Elizabeth K. Anderson, 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:

778160 C 04936

Well File Nbr: C 04936 POD1

Mar. 19, 2025

JAMES HAWLEY H&R ENTERPRISES LLC P.O. BOX 3641 HOBBS, NM 88241

Greetings:

The above numbered permit was issued in your name on 02/11/2025.

The Well Record was received in this office on 03/06/2025, stating that it had been completed on 02/25/2025, 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 02/11/2026.

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

Sincerely,

Rodolfo Chavez (575) 622 - 6521

folly Charen

drywell



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

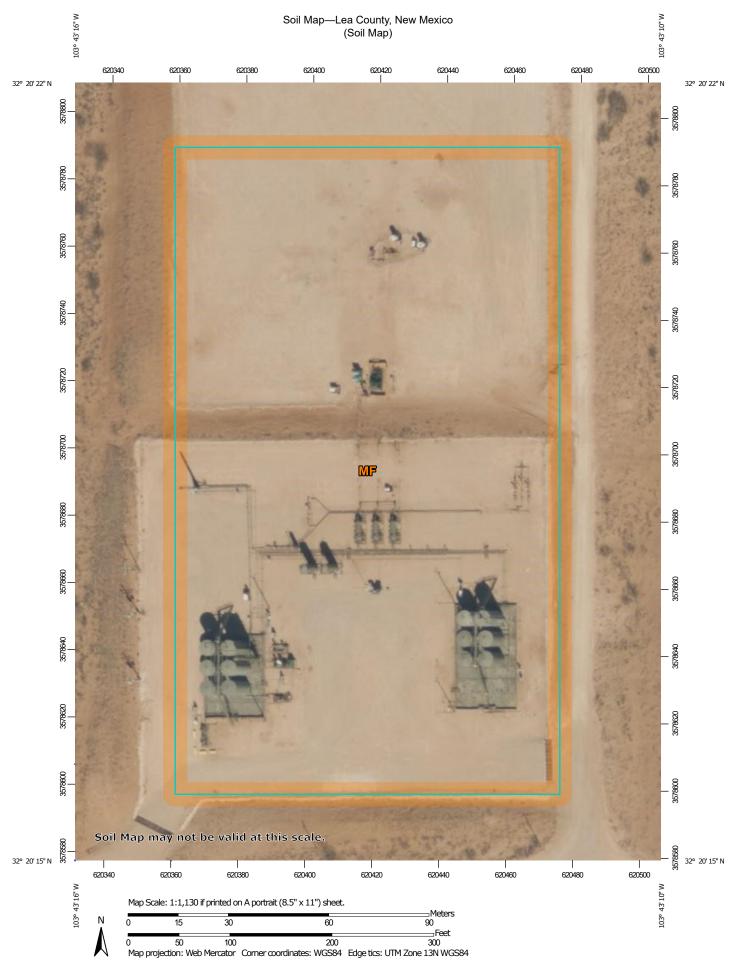
www.ose.state.nm.us

	OSE POD NO (W	ELL NO)	WELL TAG	G ID NO		OSE FILE NOC	S)			
NO O	POD1 N/A							OMAL			
CATI	WELL OWNER N Devon Energy	NAME(S) Produ	ction Company, LP				PHONE (OPTI	ONAL)			
1. GENERAL AND WELL LOCATION	WELL OWNER M 5315 Buena V	MAILING Vista Dr	ADDRESS			CITY Carlsbad		NM 88220	ZIP		
NO N	WELL		DE	GREES MINUT 32 20		68	• ACCURACY	REQUIRED: ONE TENTI	OF A SECOND		
ERAL /	LOCATION (FROM GPS)	1.08	GITUDE	103 42		.17 W	* DATUM REG	QUIRED: WGS 84			
L GEN	DESCRIPTION I			STREET ADDRESS AND C	COMMON LANDA	IARKS – PLS	S (SECTION, TO				
	LICENSE NO WD118	8	NAME OF LICENSED	DRILLER John Scart	oorough				oorough Drilling, Ir		
	DRILLING STAR 4/24/202	RTED	DRILLING ENDED 4/24/2025	DEPTH OF COMPLETED	WELL (FT)		LE DEPTH (FT) =110	DEPTH WATER FIRST	N/A	T)	
	COMPLETED W		ARTESIAN *add Centralizer info be		SHALLOW (UNC	ONFINED)		WATER LEVEL PLETED WELL N/A	DATE STATIO	MEASURE /2025	
ON	DRILLING FLUI	D:	AIR		ADDITIVES - SPI	CIFY:			TE DITTI FOR AD	DTED IS	
MA				MER CABLE TOOL	OTHER - SPE	CIFY:		CHECK I INSTALL	ERE IF PITLESS AD: ED	AFIERIS	
DRILLING & CASING INFORMATION	DEPTH (feet bgl) BORE HOLE		CASING MATERIAL AND/OR		ASING NECTION	CASING INSIDE DIAM.	CASING WALL THICKNESS	SLO' SIZE			
SING	FROM	то	DIAM (inches)	(include each casing string, and note sections of screen)		Т	YPE ling diameter)	(inches)	(inches)	(inche	
် အ	0	110	5.00	Soil Bori	ng						
ING											
RIL	8										
2. 1		9									
									Photograph of the state of the	S. S. E. H	
								2.344 7.344	KU5WELL V'25 AM9:2	7	
	DEPTH (fe	et bgl)	BORE HOLE	LIST ANNULAR SEAL	ANGE BY INTE	RVAL	(cubic feet)			METHOD OF PLACEMENT	
ERIAL	FROM	то	DIAM. (inches)	*(if using Centralizers for	or Artesian wells N/A	indicate the	spacing below)				
MAT											
3. ANNULAR MATERIAL											
AN.											
60			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1					
FOR	OSE INTERNA	L USE						WELL RECORD &	LOG (Version 09	/22/2022)	
	NO. 0 -4	a	1-POD 1		POD NO.		TRN	NO. 78 17	47		

	DEPTH (f	eet bgl)		COLOR AND TYPE OF MATERIAL ENCOUNTERED -		WATER	ESTIMATED YIELD FOR
	FROM	ТО	THICKNESS (feet)	INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZO! (attach supplemental sheets to fully describe all units)	MES	BEARING? (YES / NO)	WATER- BEARING ZONES (gpm)
	0	10	10	Sand, light to medium brown, fine to coarse grained		Y VN	
	10	20	10	Sand, light to medium brown, fine to coarse grained		Y VN	
	20	30	10	Sand, light to medium brown, fine to coarse grained		Y VN	
	30	40	10	Sand, light to medium brown, fine to medium grained	-	Y VN	
	40	50	10	Sand, light to medium brown, fine to medium grained		Y VN	
T	50	60	10	Clay, red to medium brown, very fine grained		YVN	
4. HYDROGEOLOGIC LOG OF WELL	60	70	10	Clay, red to medium brown, very fine grained		Y VN	
OF	70	80	10	Sandstone, red to medium brown, fine to coarse grained		Y VN	
507	80	90	10	Sandstone, red to medium brown, fine to coarse grained		Y VN	
310	90	100	10	Sandstone, red to medium brown, fine to coarse grained	7-2-1	Y VN	
100	100	110	10	Sandstone, red to medium brown, fine to coarse grained		Y VN	
GEO	110	110	0	Sandstone, red to medium brown, fine to coarse grained	14	Y VN	
)RO			2 3			Y N	
E						Y N	
÷						Y N	
						Y N	
				AND AND		Y N	- X
				<i>i</i>		Y N	
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				1 A.		Y N	
						Y N	
	METHOD U	SED TO E	STIMATE YIELD	OF WATER-BEARING STRATA:	TOTAL E	STIMATED	
	PUMI		IR LIFT	BAILER OTHER - SPECIFY:	WELL Y	IELD (gpm):	
NO	WELL TES			ACH A COPY OF DATA COLLECTED DURING WELL TESTING, IN ME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN O			
SUPERVISION	MISCELLA	NEOUS IN		mporary well material removed and soil boring backfilled using ow ground surface(bgs), then hydrated bentonite chips ten feet b			epth to ten feet
5. TEST; RIG SUI					OSE I	DII ROSI JUN'25	NELL NM AM9:22
ESI	PRINT NAM	E(S) OF D	RILL RIG SUPER	VISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CO	ONSTRUCTIO	ON OTHER TH	AN LICENSEE
5. 1	Scott Scarbo	rough					
	CORRECT R	ECORD O	F THE ABOVE D	ES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BE ESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL DAYS AFTER COMPLETION OF WELL DRILLING:	L RECORD W	/ITH THE STA	ATE ENGINEER
O. SIGNALURE	Leave	Signat	URE OF DRILLER	ANG SEA COUGH	5-01	202 DATE	5
5	OSE INTERN		URE OF DRILLER	V		DATE	S rsion 09/22/202:

Attachment B

Site Characterization Documentation



Soil Map-Lea County, New Mexico (Soil Map)

MAP LEGEND

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00

Δ

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

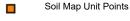
Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons





Special Point Features

Blowout

 \boxtimes Borrow Pit

* Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill ۵

Lava Flow Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot 0

Sinkhole ٥

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

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.

Soil Map

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
MF	Maljamar and Palomas fine sands, 0 to 3 percent slopes	5.5	100.0%
Totals for Area of Interest		5.5	100.0%

Soil Description

New Mexico

Lea County, New Mexico

MF—Maljamar and Palomas fine sands, 0 to 3 percent slopes

Map Unit Setting

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

Mean annual precipitation: 10 to 15 inches Mean annual air temperature: 60 to 62 degrees F

Frost-free period: 190 to 205 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

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

Minor components: 10 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

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

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

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

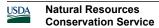
mmhos/cm)

Sodium adsorption ratio, maximum: 2.0

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

Interpretive groups

Land capability classification (irrigated): 7e



Soil Description

New Mexico

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: B

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Description of Palomas

Setting

Landform: Plains

Landform position (three-dimensional): Rise

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

Parent material: Alluvium derived from sandstone

Typical profile

A - 0 to 16 inches: fine sand

Bt - 16 to 60 inches: sandy clay loam Bk - 60 to 66 inches: sandy loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 45 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: Moderate (about 7.5)

inches)

Interpretive groups

Land capability classification (irrigated): None specified

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: 5 percent

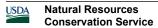
Ecological site: R070BC022NM - Sandhills

Hydric soil rating: No

Wink

Percent of map unit: 5 percent

Ecological site: R070BD003NM - Loamy Sand



Map Unit Description: Maljamar and Palomas fine sands, 0 to 3 percent slopes---Lea County, New Mexico

Soil Description

Hydric soil rating: No

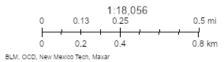
Data Source Information

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

Karst Potential



Low



New Mexico Oil Conservation Division

NM OCD Oil and Gas Map, http://nm-emnrd.maps.arogis.com/apps/webappv/ewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75; New Mexico Oil Conservation Division



Todd Apache 6 CTB 1



October 8, 2025

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Lake

Freshwater Forested/Shrub Wetland



Other

Freshwater Pond



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** ₩₩ 513 WW 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 9/29/2025 at 11:27 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.



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Attachment C

Photographic Documentation

Devon Energy Production Company, LP Todd Apache 6 CTB 1 Incident No. nAPP2520943541 Lea County, New Mexico





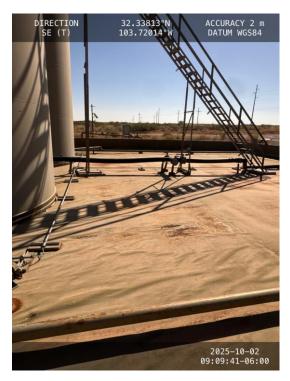
Photo 1 View of Site signage.



Photo 2 View of southern portion of containment facing west.



Photo 3 View of eastern portion of containment facing north.



View of southern portion of containment facing east.

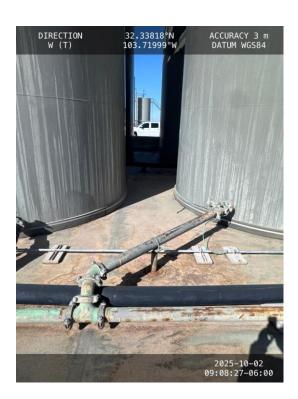
Photo 4

Devon Energy Production Company, LP Todd Apache 6 CTB 1 Incident No. nAPP2520943541 Lea County, New Mexico





Photo 5 View of northern portion of containment facing west.



View of central portion of containment facing west.

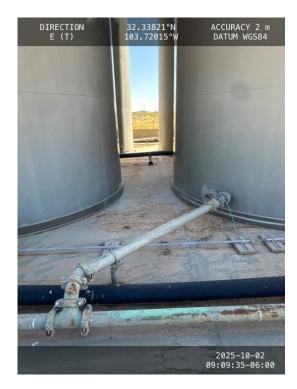


Photo 7 View of central portion of containment facing east.



View of western portion of containment facing south.

Photo 8

Photo 6

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 523178

QUESTIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	523178
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites				
Incident ID (n#)	nAPP2520943541			
Incident Name	NAPP2520943541 TODD APACHE 6 CTB 1 @ FAB1914933068			
Incident Type	Produced Water Release			
Incident Status	Remediation Closure Report Received			
Incident Facility	[fAB1914933068] TODD APACHE 6 CTB 1			

ocation of Release Source				
Please answer all the questions in this group.				
Site Name	TODD APACHE 6 CTB 1			
Date Release Discovered	07/25/2025			
Surface Owner	Federal			

Incident Details	ncident 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 fo	Aaterial(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 Pump Produced Water Released: 11 BBL Recovered: 11 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)	Recycle pump developed leak. Allowing fluids to be released to lined secondary containment.					

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QUESTIONS, Page 2

Action 523178

QUESTI	IONS (continued)
Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137 Action Number: 523178 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. 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.
	iation 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 releate OCD does not relieve the operator of liability should their operations have failed to	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 it 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: 11/05/2025

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QUESTIONS, Page 3

Action 523178

QUESTIONS (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	523178
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)	
What method was used to determine the depth to ground water	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	Between 1 and 5 (mi.)	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)	
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)	
Any other fresh water well or spring	Between 1 and 5 (mi.)	
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)	
A wetland	Between 1 and 5 (mi.)	
A subsurface mine	Greater than 5 (mi.)	
An (non-karst) unstable area	Greater than 5 (mi.)	
Categorize the risk of this well / site being in a karst geology	Low	
A 100-year floodplain	Greater than 5 (mi.)	
Did the release impact areas not on an exploration, development, production, or storage site	No	

Remediation Plan		
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 contamination 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 complete which includes the anticipated timelines for beginning and completing the remediation.	ed 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	10/01/2025	
On what date will (or did) the final sampling or liner inspection occur	10/02/2025	
On what date will (or was) the remediation complete(d)	10/02/2025	
What is the estimated surface area (in square feet) that will be remediated	4000	
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 t	he time of submission and may (be) change(d) over time as more remediation efforts are completed.	

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

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QUESTIONS, Page 4

Action 523178

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	DEVON ENERGY PRODUCTION COMPANY, LP	6137
ı	333 West Sheridan Ave.	Action Number:
ı	Oklahoma City, OK 73102	523178
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
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 NMAC,		

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

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

I hereby agree and sign off to the above statement

Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 11/05/2025

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

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QUESTIONS, Page 6

Action 523178

Santa	Fe, NM 87505
QUESTI	ONS (continued)
Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137 Action Number: 523178 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	•
Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	509992
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	10/02/2025
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	4000
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	emediation steps have been completed. Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
What was the total surface area (in square feet) remediated	4000
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	Liner Inspection
	iclosure 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 in the form of a notes.
to report and/or file certain release notifications and perform corrective actions for release the OCD does not relieve the operator of liability should their operations have failed to a water, human health or the environment. In addition, OCD acceptance of a C-141 report	knowledge and understand that pursuant to OCD rules and regulations all operators are required ses 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 ally restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed no notification to the OCD when reclamation and re-vegetation are complete.

Name: James Raley
Title: EHS Professional
Email: jim.raley@dvn.com
Date: 11/05/2025

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CONDITIONS

Action 523178

CONDITIONS

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

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	App ID 523178 Liner Inspection approved	12/1/2025