Spills In Lined Containment							
Measurements	Measurements Of Standing Fluid						
Length (Ft)	80						
Width(Ft)	50						
Depth(in.)	0.5						
Total Capacity without tank displacements (bbls)	29.68						
No. of 750 bbl Tanks In Standing Fluid No. of Other Tanks In Standing Fluid	8						
OD Of Other Tanks In Standing Fluid(feet)							
Total Volume of standing fluid accounting for tank displacement.	18.49						



Pima Environmental Services 5614 N. Lovington Highway Hobbs, NM 88240 575-964-7740

February 13, 2024

NMOCD District 2 811 S. First St Artesia, NM, 88210

**RE:** Liner Inspection and Closure Report

Arena Roja 15 CTB 2

API No. N/A

GPS: Latitude 32.040161 Longitude -103.349072 UL- I, Section 15, Township 26S, Range 35E

Lea County, NM

NMOCD Reference No. NAPP2318327445

Devon Energy Production Company (Devon) has contracted Pima Environmental Services, LLC (Pima) to perform a liner inspection and prepare this closure report for a produced water release that occurred at the Arena Roja 15 CTB 2 (Arena Roja). An initial C-141 was submitted on July 14, 2023, and can be found in Appendix B. This incident was assigned Incident ID NAPP2318327445, by the New Mexico Oil Conservation Division (NMOCD).

#### **Site Information and Site Characterization**

The Arena Roja is located approximately ten (10) miles southwest of Jal, NM. This spill site is in Unit I, Section 15, Township 26S, Range 35E, NAPP2318327445, Lea County, NM. A Location Map can be found in Figure 1.

Based upon New Mexico Office of the State Engineer well water data, depth to the nearest groundwater in this area is 250 feet below grade surface (BGS). According to the United States Geological Survey well water data, depth to the nearest groundwater in this area is 235 feet BGS. See Appendix A for referenced water surveys. The Arena Roja is in a low karst area (Figure 3). A Topographic Map can be found in Figure 2.

#### **Release Information**

<u>NAPP2318327445</u>: On July 1, 2023, a leak occurred due to a recirculating pump being left open, causing fluid to be released into lined containment. Approximately 18.5 barrels (bbls) of produced water was released from the water line into the lined, secondary containment. A vacuum truck was dispatched and recovered approximately 18.5 bbls of fluid from the lined SPCC containment ring. Once standing fluids were removed, the liner was visually inspected by Devon field staff for any pinholes or punctures; none were found. Based on this inspection there is no evidence that the spilled fluids left containment.

A Site Map can be found in Figure 4.

#### **Site Assessment and Liner Inspection**

On February 12, 2024, after submitting the 48-hour notification application ID:312635 to the OCD, Pima Environmental conducted a liner inspection at this location. We concluded that this liner and containment maintained its integrity and was able to retain the fluids. The liner inspection form and photographic documentation can be found in Appendix C.

### **Closure Request**

After careful review, Pima requests that this incident, NAPP2318327445, be closed. Devon has complied with the applicable closure requirements.

Should you have any questions or need additional information, please feel free to contact Gio Gomez at 575-964-7740 or Gio@pimaoil.com.

### **Attachments**

### Figures:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Site Map

### Appendices:

Appendix A- Referenced Water Surveys

Appendix B- C-141 Form & 48 Hour Notification

Appendix C- Liner Inspection Form & Photographic Documentation



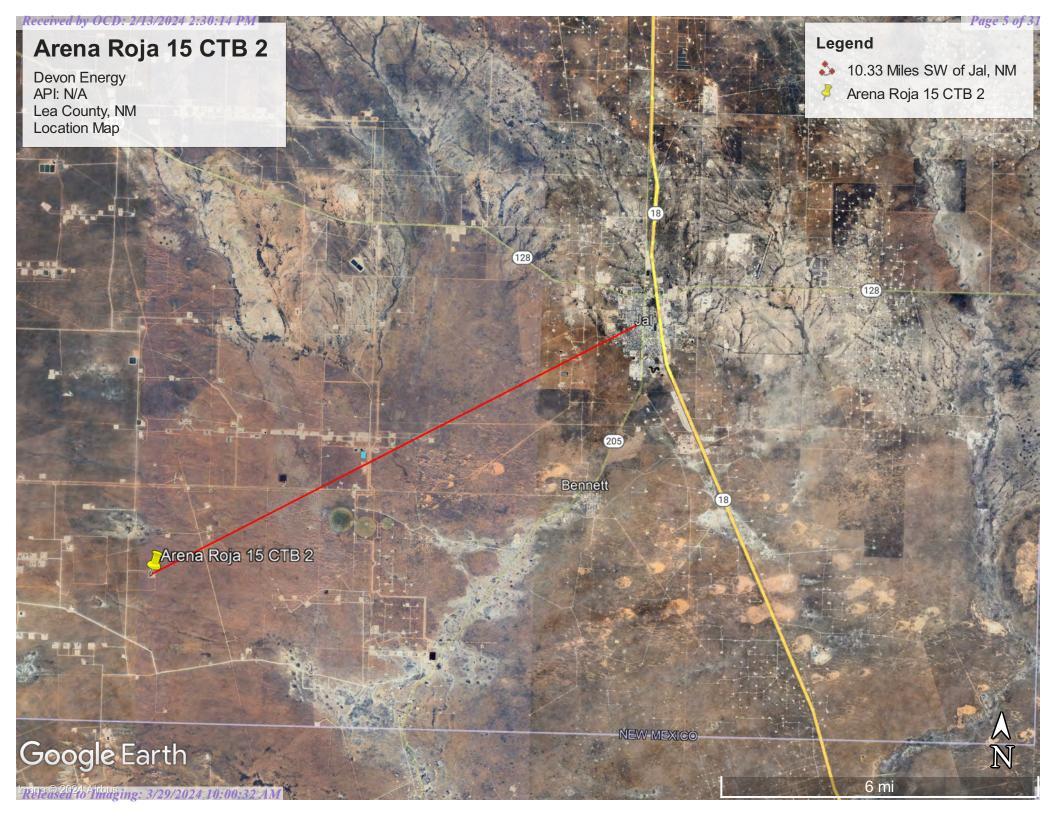
### Figures:

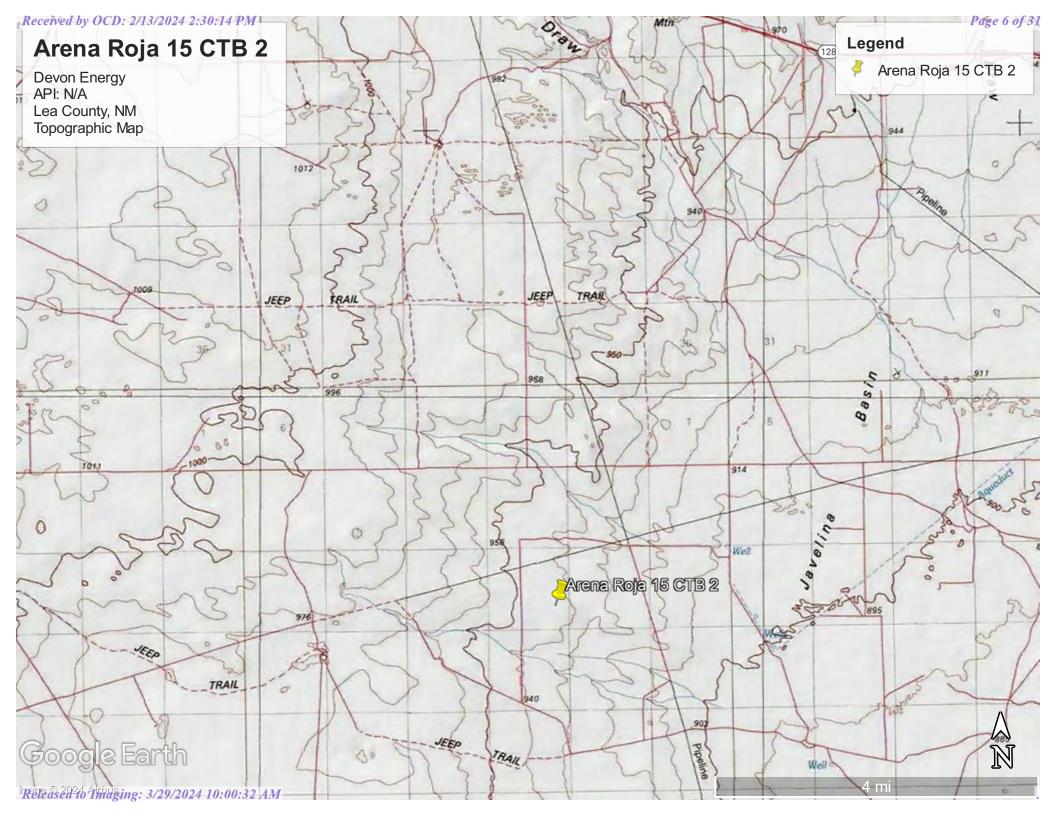
1-Location Map

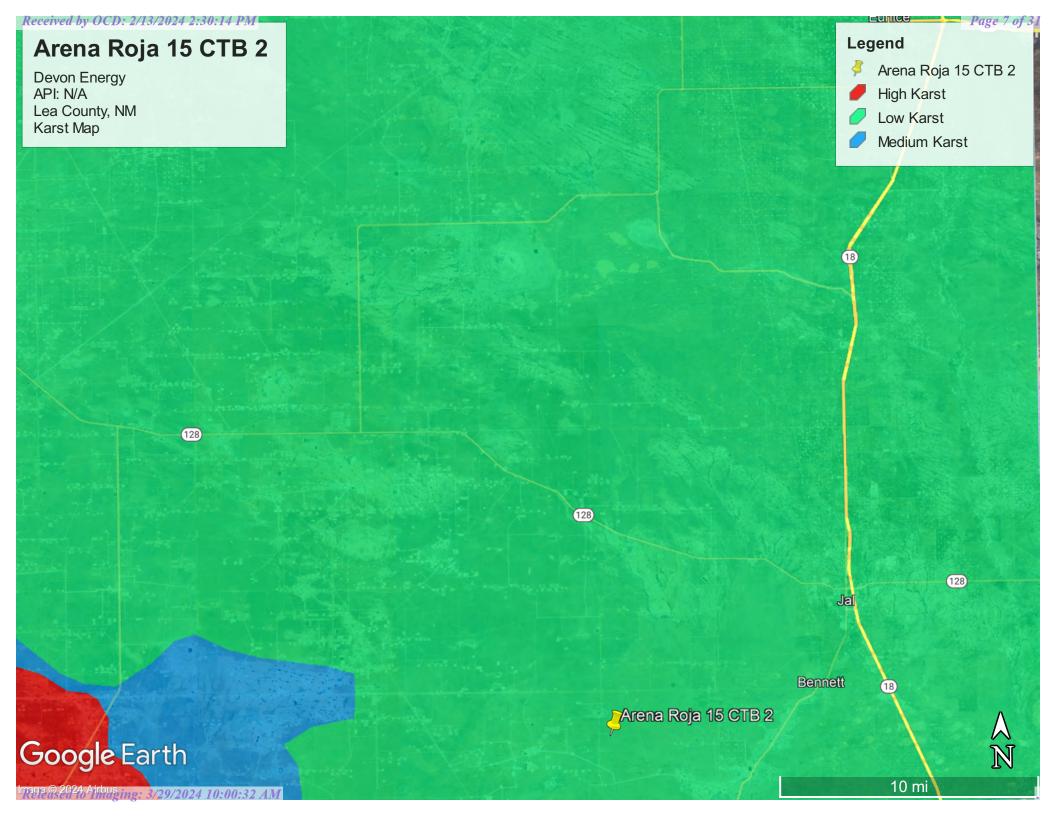
2-Topographic Map

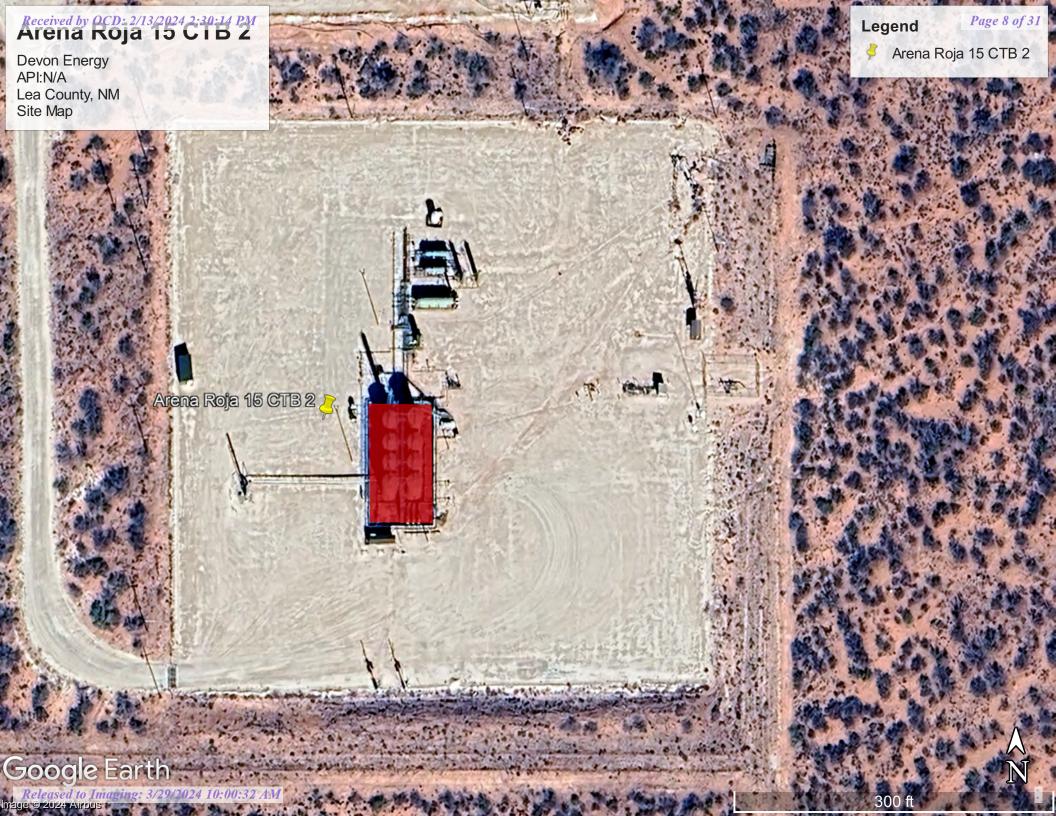
3-Karst Map

4-Site Map











### Appendix A

Water Surveys:

OSE

**USGS** 

Surface Water Map

Wetlands Map



## New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced, O=orphaned, C=the file is

closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

		POD Sub-		0	Q	0								W	ater
POD Number	Code		County				Sec	Tws	Rng	X	Y	DistanceDept	hWellDepthV		
C 03795 POD1		C	LE		4			26S	35E	658419	3544221	3176	496	250	246
J 00005 POD1		J	LE	2	2	2	13	26S	35E	659200	3547174*	3538	601	230	371
<u>J 00001</u>	R	J	LE	1	1	3	18	26S	36E	659416	3546374*	3591	550	253	297
<u>J 00001 POD3</u>		J	LE	1	1	3	18	26S	36E	659416	3546374*	3591	550	253	297
<u>J 00041 POD1</u>		J	LE	1	1	1	19	26N	36E	659404	3545621	3594		270	
J 00042 POD1		J	LE	3	1	3	18	26S	36E	659507	3546134	3669	710	270	440
<u>J 00002 X3</u>		J	LE		3	1	19	26S	36E	659536	3545067*	3832	710	216	494
J 00045 POD1		J	LE	4	3	3	18	26S	36E	659712	3545848	3880	730	270	460
J 00002 X2		J	LE		4	3	18	26S	36E	659929	3545879*	4095	650	214	436
J 00001 POD5		J	LE	2	4	1	19	26S	36E	660099	3545187	4352		260	
J 00043 POD1		J	LE	1	1	2	19	26S	36E	660221	3545607	4408			
<u>J 00001 POD4</u>		J	LE	1	3	2	19	26S	36E	660244	3545180*	4495	640	250	390
<u>J 00001 X</u>		J	LE	1	3	2	19	26S	36E	660244	3545180*	4495	640	250	390
<u>CP 01170 POD1</u>		CP	LE	3	3	3	06	26S	36E	659282	3548984	4510	500	280	220
<u>CP 01170 POD1</u>	C	CP	LE	3	3	3	06	26S	36E	659282	3548984	4510	500	280	220
<u>CP 01267 POD1</u>		CP	LE	3	4	3	06	26S	36E	659759	3548807	4780	585	200	385
<u>J 00003 POD2</u>		J	LE	1	1	2	30	26S	36E	660265	3543972	4900		99	
<u>CP 01305 POD1</u>		CP	LE		1	4	31	25S	37E	655628	3551065	4997	420	230	190
											Avera	ge Depth to Water	r:	239 feet	;
												Minimum Dep	th:	99 feet	:

Record Count: 18

UTMNAD83 Radius Search (in meters):

**Easting (X):** 655837.69 **Northing (Y):** 3546072 **Radius:** 5000

 ${}^{*}UTM$  location was derived from PLSS - see Help

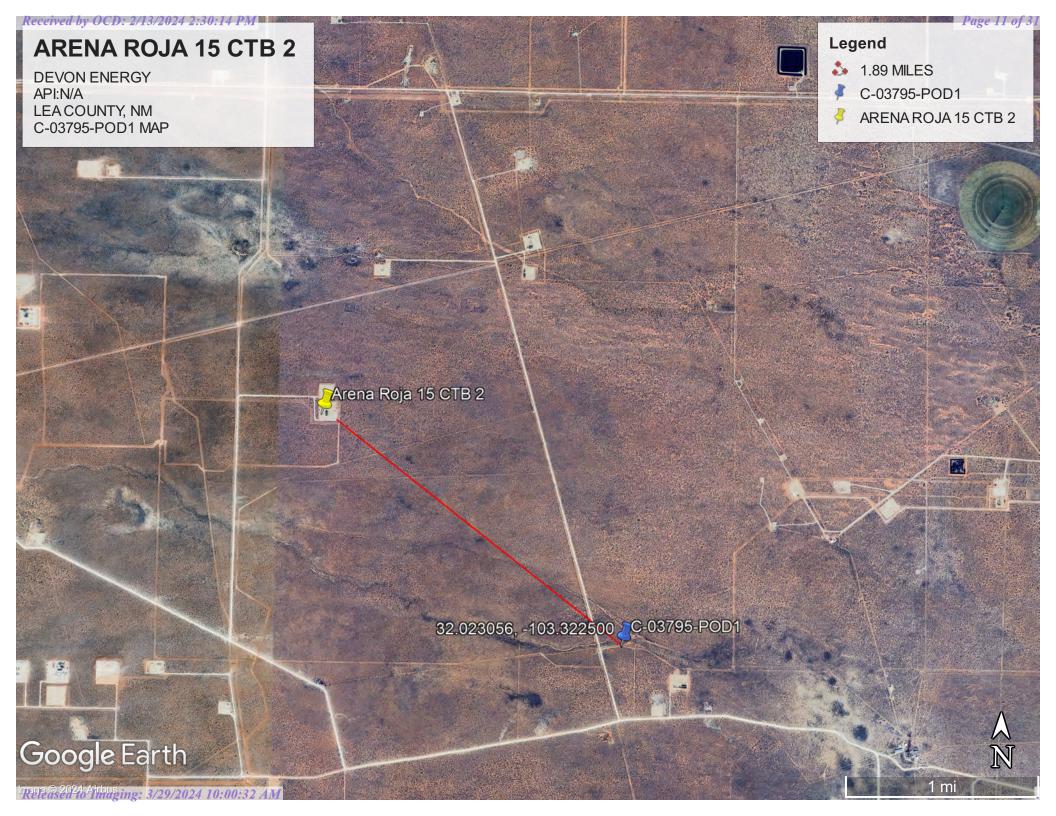
The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

2/8/24 11:08 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER

Maximum Depth:

280 feet





USGS Home Contact USGS Search USGS

### **National Water Information System: Web Interface**

USGS Water Resources

Data Category:

Geographic Area:

United States

GO

GO

### Click to hideNews Bulletins

- Explore the NEW <u>USGS National Water Dashboard</u> interactive map to access realtime water data from over 13,500 stations nationwide.
- Full News

Groundwater levels for the Nation

Important: <u>Next Generation Monitoring Location Page</u>

### **Search Results -- 1 sites found**

site\_no list =

Land-surface elevation 2,965 feet above NAVD88

• 320108103191301

### Minimum number of levels = 1

Save file of selected sites to local disk for future upload

### USGS 320108103191301 26S.35E.24.342444

Available data for this site Groundwater: Field measurements GO

Lea County, New Mexico

Hydrologic Unit Code 13070007

Latitude 32°01'08", Longitude 103°19'13" NAD27

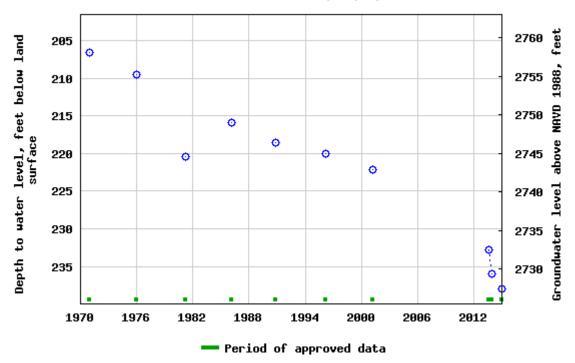
This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

**Output formats** 

Table of data	
<u>Tab-separated data</u>	
Graph of ta	
Reselect period	

#### USGS 320108103191301 26S.35E.24.342444



Breaks in the plot represent a gap of at least one year between field measurements. <u>Download a presentation-quality graph</u>

Questions or Comments
Automated retrievals
Help
Data Tips
Explanation of terms
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Accessibility

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U.S. Department of the Interior | U.S. Geological Survey

**Title: Groundwater for USA: Water Levels** 

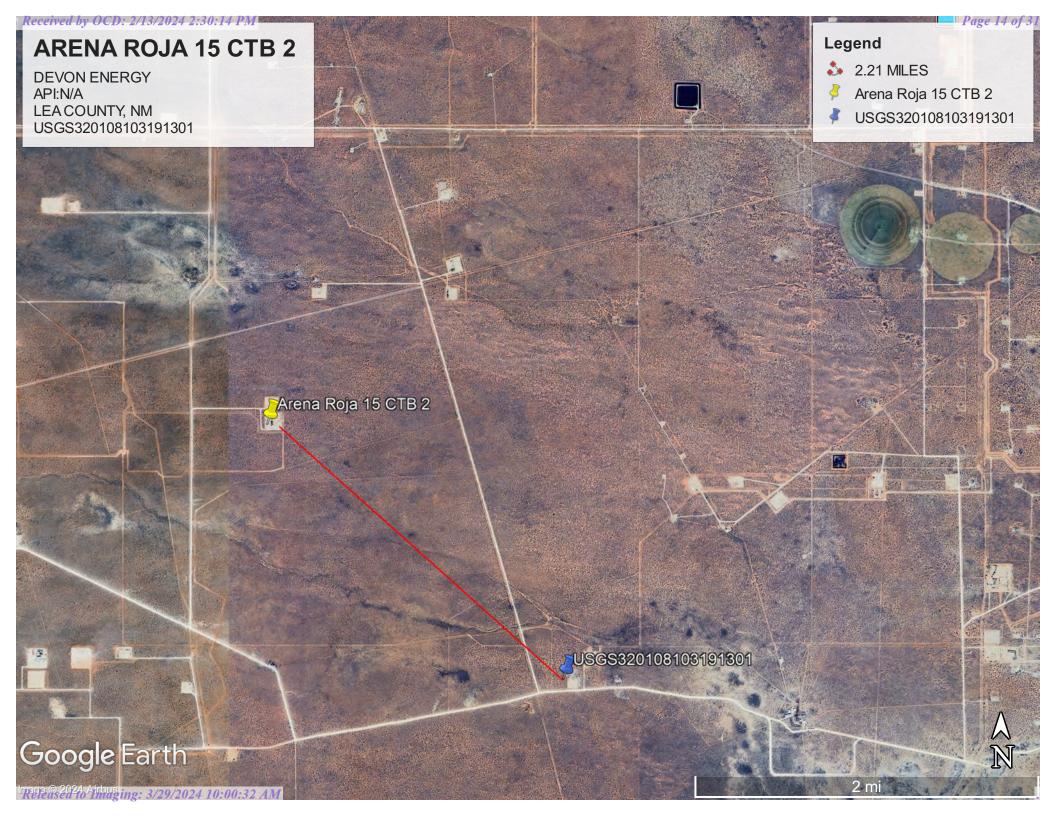
URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

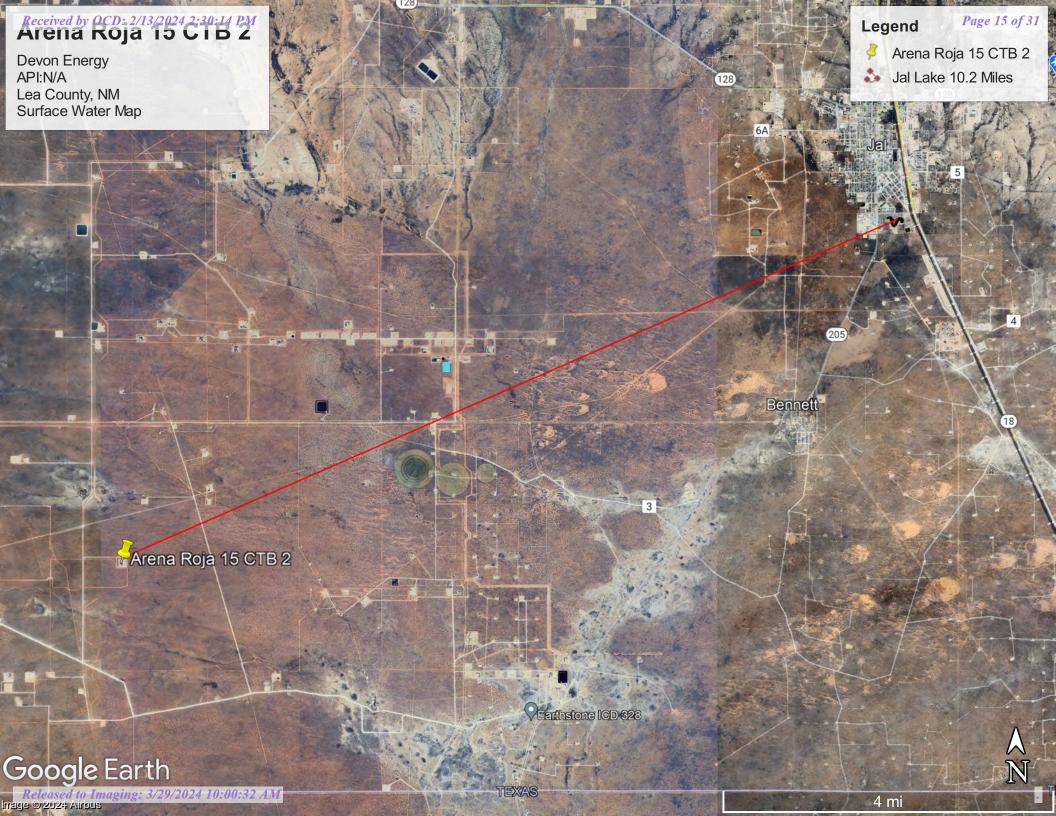
Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2024-02-08 13:06:20 EST

0.69 0.61 nadww02



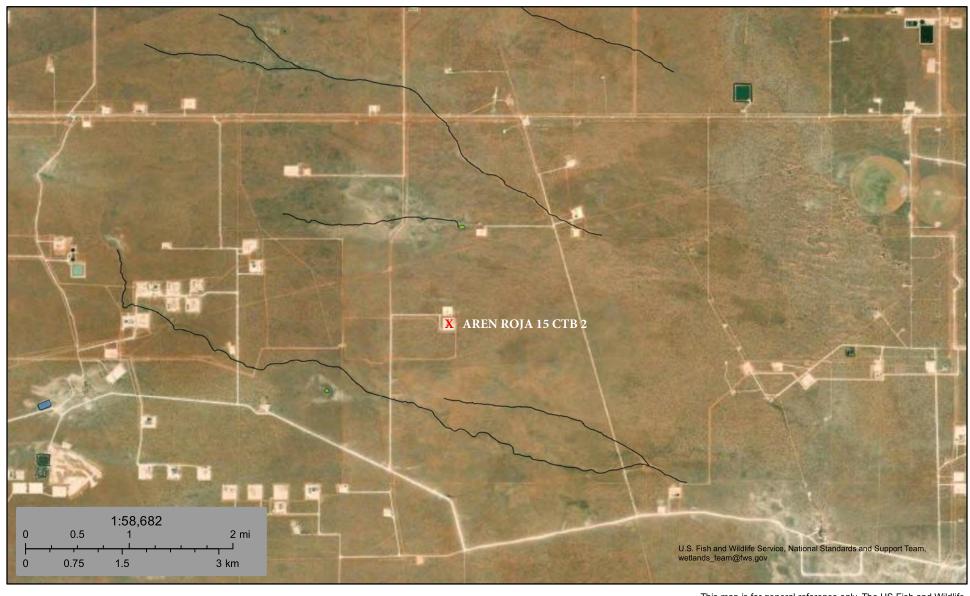




### U.S. Fish and Wildlife Service

## **National Wetlands Inventory**

### Wetlands



February 8, 2024

#### Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond



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.



### Appendix B

C-141 Form

48-Hour Notification

Responsible Party Devon Energy Production Company

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nAPP2318327445
District RP	
Facility ID	
Application ID	

### **Release Notification**

### **Responsible Party**

OGRID 6137

<sup>ne</sup> Dale Wo	odall		Contact Te	Contact Telephone				
		า	Incident #	Incident # (assigned by OCD)				
			ia, NM 88210					
		Location	of Release So	ource				
.04016	1		Longitude	-103.349	9072			
		(NAD 83 in dec	rimal degrees to 5 decin	nal places)				
ena Roja	15 CTB 2		Site Type	Oil				
Discovered	7/1/2023		API# (if app	olicable)				
Section	Township	Range	Coun	nty				
15	1							
		l that apply and attach		justification for t				
		` ′			covered (bbls) 18.5 BBLS			
w atci	Is the concentrat	ion of total dissolv	ved solids (TDS)	Young Res				
ite				Volume Red	covered (bbls)			
ias	Volume Release	d (Mcf)		Volume Rec	covered (Mcf)			
scribe)	Volume/Weight	Released (provide	units)	Volume/We	eight Recovered (provide units)			
	i							
	ena Roja Discovered  Section 15  The Materia  Water  te tas	.040161  ena Roja 15 CTB 2  Discovered 7/1/2023  Section Township  15 26S  r: State Federal Tr  Material(s) Released (Select all Volume Release Water Volume Release Is the concentrate in the produced stee Volume Release as Volume Release	Location .040161    Comparison of the comparison of the concentration of total dissolution of the produced water >10,000 mg te Volume Released (Mcf)	Incident # ing address 6488 Seven Rivers Hwy Artesia, NM 88210  Location of Release Section of Release Section Township Range Court 15 26S 35E Lest  State Federal Tribal Private (Name:  Nature and Volume of Image Note:  Volume Released (bbls) 18.5 BBLS  Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?  The Volume Released (bbls)  Volume Released (bbls)  Volume Released (bbls)  Volume Released (bbls)  Volume Released (Mcf)	Incident # (assigned by OC ing address 6488 Seven Rivers Hwy Artesia, NM 88210  Location of Release Source  .040161  Longitude			

Received by OCD: 2/13/2024 2:30:314 PMI State of New Mexico Page 2 Oil Conservation Division

ae		b3	

Incident ID	nAPP2318327445
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?  ☐ Yes ■ No	se as defined by 5.29.7(A) NMAC?						
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?					
	Initial R	esponse					
The responsible	party must undertake the following actions immediatel	y unless they could create a safety hazard that would result in injury					
■ The source of the rele	ease has been stopped.						
■ The impacted area ha							
Released materials ha	Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.						
■ All free liquids and re	ecoverable materials have been removed and	d managed appropriately.					
has begun, please attach	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.					
regulations all operators are public health or the environi failed to adequately investig	required to report and/or file certain release noti ment. The acceptance of a C-141 report by the C ate and remediate contamination that pose a thre	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger oCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws					
Printed Name: Kendra Ruiz Title: EHS Associate							
Signature: Kendra		Date: 7/14/2023					
<sub>email:</sub> Kendra.Ru	iz@dvn.com	Telephone: 575-748-0167					
OCD Only							
Received by: Shelly Well	ls	Date: 7/14/2023					

### lynsey@pimaoil.com

From: Woodall, Dale <Dale.Woodall@dvn.com>
Sent: Thursday, February 8, 2024 11:25 AM

To: Lynsey Pima Oil; 'Gio PimaOil'

**Subject:** FW: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application,

Application ID: 312635

Dale Woodall

Environmental Professional
Hobbs, NM

Office: 575-748-1838 Mobile: 405-318-4697 Dale.Woodall@dvn.com

From: OCDOnline@state.nm.us < OCDOnline@state.nm.us >

**Sent:** Thursday, February 8, 2024 11:22 AM **To:** Woodall, Dale < Dale. Woodall@dvn.com>

Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 312635

To whom it may concern (c/o Dale Woodall for DEVON ENERGY PRODUCTION COMPANY, LP),

The OCD has received the submitted *Notification for Liner Inspection for a Release* (C-141L), for incident ID (n#) nAPP2318327445.

The liner inspection is expected to take place:

When: 02/12/2024 @ 09:30

Where: I-15-26S-35E 159 FSL 477 FWL (32.040111,-103.349535)

**Additional Information:** visually inspected for any pinholes or punctures, will be conducted by Andrew Franco 806-200-0054

**Additional Instructions:** I-15-26S-35E, (32.040161, -103.349072 NAD83) From the City of Jal, NM travel south on County Rd 205 for 2.75 miles, turn west on lease road for 8.36 miles, Turn south on lease road for 1.63 miles, turn east for .43 of a mile, arriving at the location on the right.

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

**New Mexico Energy, Minerals and Natural Resources Department** 1220 South St. Francis Drive

Santa Fe, NM 87505

Confidentiality Warning: This message and any attachments are intended only for the use of the intended recipient(s), are confidential, and may be privileged. If you are not the intended recipient, you are hereby notified that any review, retransmission, conversion to hard copy, copying, circulation or other use of all or any portion of this message and any attachments is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, and delete this message and any attachments from your system.



### Appendix C

**Liner Inspection Form** 

Photographic Documentation



### **Liner Inspection Form**

Company Name:	Devon Energy						
Site:	Arena	Arena Roja 15 CTB 2					
Lat/Long:	32.04	<del>1</del> 0161, -	103.349072				
NMOCD Incident ID & Incident Date:	NAPP2318327445 7/1/2023						
2-Day Notification Sent:	Via	Email b	by Dale Woodall on OCD portal 2/8/2024_	_			
Inspection Date:	2/12/2	2024		_			
Liner Type:	Earthen	w/liner	Earthen no liner	Polystar			
	Steel w/	poly line	er Steel w/spray epoxy	No Liner			
Other:							
Visualization	Yes	No	Comments				
Is there a tear in the liner?		X					
Are there holes in the liner?	,	X					
Is the liner retaining any fluids?	X		standing fluid from power washing line	er			
Does the liner have integrity to contain a leak?	X						
Comments:							
integrity to contain a				= aneo			



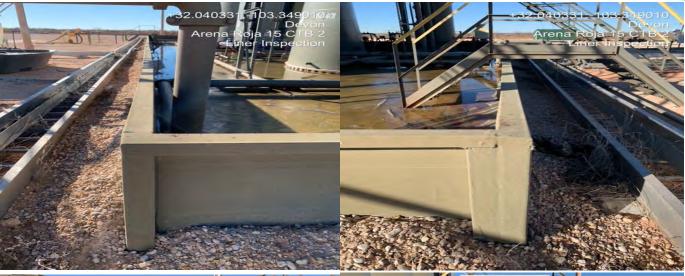
# SITE PHOTOGRAPHS DEVON ENERGY

### Arena Roja 15 CTB 2

### **Liner Inspection**











<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 313995

#### **QUESTIONS**

Operator:	OGRID:			
DEVON ENERGY PRODUCTION COMPANY, LP	6137			
333 West Sheridan Ave.	Action Number:			
Oklahoma City, OK 73102	313995			
	Action Type:			
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)			

#### QUESTIONS

Prerequisites						
Incident ID (n#)	nAPP2318327445					
Incident Name	NAPP2318327445 ARENA ROJA 15 CTB 2 @ 0					
Incident Type	Produced Water Release					
Incident Status	Remediation Closure Report Received					
Incident Facility	[fAPP2126747311] ARENA ROJA 15 CTB 2					

Location of Release Source					
Please answer all the questions in this group.					
Site Name	ARENA ROJA 15 CTB 2				
Date Release Discovered	07/01/2023				
Surface Owner	Federal				

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   Valve   Produced Water   Released: 18 BBL   Recovered: 18 BBL   Lost: 0 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Operator arrived at location and found a 1/2 ball valve on top of the air eliminator line for the water recirculating pump line was spraying water into the lined secondary containment. The valve was isolated and pump was turned off to stop the leak. 18.49 bbls spilled and 18.49 bbls recovered.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 **District IV** 

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

QUESTIONS, Page 2

Action 313995

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	i Fe, NM 8/505	
OUESTI	ONS (continued)	
Operator:  DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137 Action Number: 313995 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.		
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of 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.	
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.		
	Name: Dala Wandall	

Title: EHS Professional

Date: 02/13/2024

Email: Dale.Woodall@dvn.com

I hereby agree and sign off to the above statement

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**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 313995

#### **QUESTIONS** (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	313995
	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	Greater than 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	Greater than 5 (mi.)	
Any other fresh water well or spring	Greater than 5 (mi.)	
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)	
A wetland	Greater than 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 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	02/12/2024	
On what date will (or did) the final sampling or liner inspection occur	02/12/2024	
On what date will (or was) the remediation complete(d)	02/12/2024	
What is the estimated surface area (in square feet) that will be remediated	0	
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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District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **District II** 

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 **District III** 

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 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 313995

**QUESTIONS** (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	313995
	Action Type:
	[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)	No
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.

Name: Dale Woodall
Title: EHS Professional
Email: Dale.Woodall@dvn.com
Date: 02/13/2024

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.

**District I** 

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811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 **District III** 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>
1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 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 313995

#### **QUESTIONS** (continued)

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	313995
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

#### QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	312635
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	02/12/2024
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	7014

Remediation Closure Request		
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.		
Requesting a remediation closure approval with this submission	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	0	
What was the total volume (cubic yards) remediated	0	
Summarize any additional remediation activities not included by answers (above)	inspected for any pinholes or punctures or any evidence that the spilled fluids left containment	

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 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: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dvn.com Date: 02/13/2024

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CONDITIONS

Action 313995

### **CONDITIONS**

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	313995
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

#### CONDITIONS

Created By		Condition Date
scott.rodgers	App ID 313995 Liner Inspection approved.	3/29/2024