Oil Conservation Division

	Page 1 of 3
Incident ID	NAPP2232025163
District RP	
Facility ID	
Application ID	

Closure

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 (electronic submittals in .pdf format are preferred) 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.

<u>Closure Report Attachment Checklist</u>: Each of the following items must be included in the closure report.

x A scaled site and sampling diagram as described in 19.15.29.11 NMAC

 \mathbf{x} Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

x Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

x Description of remediation activities

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.

Printed Name:Dale Woodall	Title: EHS Professional
Signature: Dale Woodall	Date: <u>2/28/2023</u>
email: <u>Dale.Woo</u> dall@dvn.com	Telephone:575-748-1838
OCD Only	
Received by: <u>Robert Hamlet</u>	Date: <u>6/28/2023</u>
	party of liability should their operations have failed to adequately investigate and face water, human health, or the environment nor does not relieve the responsible and/or regulations.
Closure Approved by: <u>Robert Hamlet</u>	Date: <u>6/28/2023</u>
Printed Name: Robert Hamlet	Title: Environmental Specialist - Advanced

Page 6

Received by OCD: 2/28/2023 9:11:13 AM Form C-141 State of New Mexico

Oil Conservation Division

_		Page 2 of 3	34
	Incident ID	NAPP2232025163	
	District RP		
	Facility ID		
	Application ID		

Site Assessment/Characterization

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?	<u><50</u> (ft bgs)				
Did this release impact groundwater or surface water?					
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	🗌 Yes 🗴 No				
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	🗌 Yes 🗶 No				
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	🗌 Yes 📐 No				
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	🗌 Yes 🗴 No				
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	🗌 Yes д No				
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	🗌 Yes 🗴 No				
Are the lateral extents of the release within 300 feet of a wetland?	Yes X No				
Are the lateral extents of the release overlying a subsurface mine?	🗌 Yes д No				
Are the lateral extents of the release overlying an unstable area such as karst geology?	Yes X No				
Are the lateral extents of the release within a 100-year floodplain?	🗌 Yes д No				
Did the release impact areas not on an exploration, development, production, or storage site?	🗌 Yes ᡵ No				

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

- 🖳 Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- x Field data

Page 3

- \mathbf{x} Data table of soil contaminant concentration data
- $\underline{\mathbf{x}}$ Depth to water determination
- \mathbf{x} Determination of water sources and significant watercourses within $\frac{1}{2}$ -mile of the lateral extents of the release
- Boring or excavation logs
- \mathbf{x} Photographs including date and GIS information
- **x** Topographic/Aerial maps
- \mathbf{x} Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Received by OCD: 2/28/2	2023 9:11:13 AM State of New Me	viao		Page 3 of
Page 4	Oil Conservation D		Incident ID District RP Facility ID Application ID	NAPP2232025163
regulations all operators a public health or the enviro failed to adequately inves		elease notifications and perform rt by the OCD does not relieve pose a threat to groundwater, su	corrective actions for rele the operator of liability sho rface water, human health npliance with any other feo Sessional	ases which may endanger ould their operations have or the environment. In
email: <u>Dale.Woodall</u>	@dvn.com	Telephone: <u>5</u>	75-748-1838	
OCD Only Received by: Joc	elyn Harimon	Date:	02/28/2023	

Page 6

Oil Conservation Division

	Page 4 of 3
Incident ID	NAPP2232025163
District RP	
Facility ID	
Application ID	

Closure

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 (electronic submittals in .pdf format are preferred) 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.

<u>Closure Report Attachment Checklist</u>: Each of the following items must be included in the closure report.

X A scaled site and sampling diagram as described in 19.15.29.11 NMAC

 \mathbf{x} Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

x Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

x Description of remediation activities

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.

Printed Name: Dale Woodall	Title: EHS Professional
Signature: Dale Woodall	Date: <u>2/28/2023</u>
email: <u>Dale.Woo</u> dall@dvn.com	Telephone: <u>575-748-1838</u>
OCD Only	
Received by: Jocelyn Harimon	Date: 02/28/2023
	party of liability should their operations have failed to adequately investigate and face water, human health, or the environment nor does not relieve the responsible and/or regulations.
Closure Approved by:	Date:
Printed Name:	Title:



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

February 27, 2023

Bureau of Land Management 620 East Green Street Carlsbad, NM 88220

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

RE: Liner Inspection and Closure Report Johnson 10 23 27 Fee #401H API No. 30-015-45044 GPS: Latitude 32.319781 Longitude -104.18779 UL H, Section 9, Township 23S, Range 27E, Eddy County, NM NMOCD Reference No. NAPP2232025163

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 happened at the Johnson 10 23 27 Fee #401H (Johnson). An initial C-141 was submitted on February 20, 2023, and can be found in Appendix B. This incident was assigned Incident ID NAPP2232025163, by the New Mexico Oil Conservation Division (NMOCD).

Site Information and Site Characterization

The Johnson is located approximately Seven (7) miles south of Carlsbad, NM. This spill site is in Unit H, Section 9, Township 23S, Range 27E, Latitude 32.319781 Longitude -104.18779, Eddy 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 28 feet below grade surface (BGS). According to the United States Geological Survey well water data, depth to the nearest groundwater in this area is 95 feet BGS. See Appendix A for referenced water surveys. The Johnson is in a medium karst area (Figure 3). A Topographic Map can be found in Figure 2.

Release Information

On November 15, 2022, a leak was discovered at the water dump valve on a 3 phase separator. Fluids released to lined containment and did not breach the containment or reach the pad. Approximately 89 barrels (bbls) of produced water was released from the water dump valve. A vacuum truck was dispatched and recovered all 89 bbls of fluid from the lined SPCC containment ring. Once fluids were removed, the liner was visually inspected by Devon field staff for any pinholes or punctures, and 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 December 30, 2022, after sending the 48-hour notification email, 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, NAPP2232025163 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 806-782-1151 or gio@pimaoil.com.

Respectfully,

Gio Gomez

Gio Gomez

Project Manager Pima Environmental Services, LLC

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 Wetlands Map Surface Water 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	(R=POD been repl O=orpha C=the fil	laced, ned,		(0	quar	ters are	1=NV	√ 2=NE	3=SW 4=SI	E)				
water right file.)	closed)			(0	quar	ters are	smalle	est to lar	gest) (N	AD83 UTM in m	neters)	(In f	eet)	
		POD Sub-		0	Q	0							v	Vater
POD Number	Code		County		16	4 Sec	Tws	Rng	Х	Y	DistanceDep	othWellDep		
<u>C 00420</u>	С	CUB	ED		4	2 09	23S	27E	576370	3576337* 🌍	185	2151		
C 00068 CLW193190	0	CUB	ED	3	3	1 10	238	27E	576673	3576241* 🌍	231	175		
<u>C 00068</u>		CUB	ED	1	3	1 10	23S	27E	576673	3576441* 🌍	348	175		
<u>C 00508 S</u>		CUB	ED	2	1	3 10	238	27E	576877	3576039* 🌍	444	234	28	20
<u>C 00195</u>		CUB	ED	4	1	4 09	23S	27E	576069	3575827* 🌍	514	128	83	4:
C 00508 CLW225089	0	CUB	ED	4	1	3 10	23S	27E	576877	3575839* 🌍	539	234	28	20
C 04044 POD1		CUB	ED	3	2	3 09	23S	27E	575504	3575907 🌍	984	290	150	14
<u>C 00508</u>		CUB	ED	3	1	4 10	238	27E	577487	3575855* 🌍	1082	190		
<u>C 03000</u>	R	С	ED	2	3	3 03	23S	27E	576866	3577246* 🌍	1151	52	19	3.
C 03000 POD2		С	ED	2	3	3 03	238	27E	576866	3577246 🌍	1151	150	80	7
C 00607		С	ED	1	1	2 10	23S	27E	577476	3576858* 🌍	1233	200		
C 00623		С	ED		2	1 15	23S	27E	577189	3575142* 🌍	1265	200		
C 04581 POD1		С	ED	3	1	1 09	23S	27E	575167	3576589	1351	165	109	5
<u>C 00071</u>		CUB	ED	2	1	3 03	23S	27E	576865	3577649* 🌍	1534	205		
<u>C 00281</u>		С	ED	4	4	2 04	23S	27E	576459	3577846* 🌍	1674	150		
<u>C 00400</u>		С	ED	4	4	2 04	23S	27E	576459	3577846* 🌍	1674	145		
C 00109 CLW203096	0	CUB	ED	1	3	3 04	23S	27E	575051	3577226* 🌍	1753	260		
<u>C 03799 POD1</u>		С	ED	1	3	3 04	23S	27E	574981	3577170	1778	200	51	14
<u>C 03060</u>		С	ED	4	4	4 10	23S	27E	578098	3575460	1792	139	87	52
<u>C 00743</u>		С	ED			03	238	27E	577370	3577750* 🥌	1826	125	60	6
<u>C 00546</u>		С	ED	1	3	1 03	23S	27E	576663	3578051* 🥌	1891		123	
<u>C 00766</u>		CUB	ED	3	1	1 11	238	27E	578282	3576672* 🧉	1897	199	22	17
C 00766 CLW195348	0	CUB	ED	3	1	1 11	23S	27E	578282	3576672* 🥌	1897	155		
<u>C 00187</u>		С	ED	1	1	4 15	235	27E	577380	3574509 🥌	1903	210	125	8:
<u>C 01203</u>		С	ED		4	1 03	23S	27E	577168	3577958* 🥌	1925	100	35	6
<u>C 00323</u>		С	ED		4	4 05	23S	27E	574750	3577122* 🥌	1949	200		
<u>C 02711</u>		С	ED		4	4 05	23S	27E	574750	3577122* 🥌	1949	170	75	9:
<u>C 03020</u>		С	ED		4	4 05	23S	27E	574750	3577122* 🥌	1949	176	135	4
										Avera	ge Depth to Wate	er:	75 fe	et
											Minimum De		19 fee	
											Maximum Dep		150 fee	

Record Count: 28

UTMNAD83 Radius Search (in meters):

Easting (X): 576452.1

Northing (Y): 3576171

Radius: 2000

*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.

1/11/23 3:08 PM

WATER COLUMN/ AVERAGE DEPTH TO WATER



USGS Home Contact USGS Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data	Category:		
Gro	Groundwater		

V

GO

Geographic Area:

GO

V

Click to hideNews Bulletins

• See the <u>Water Data for the Nation Blog</u> for the latest news and updates.

Groundwater levels for the Nation

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

Search Results -- 1 sites found

site_no list =

• 321822104104101

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 321822104104101 23S.27E.15.144334

Available data for this site Groundwater: Field measurements V

Eddy County, New Mexico Hydrologic Unit Code 13060011 Latitude 32°18'19.0", Longitude 104°10'47.3" NAD83 Land-surface elevation 3,121 feet above NAVD88 This well is completed in the Other aquifers (N99990THER) national aquifer. This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data	
Tab-separated data	
Graph of data	
Reselect period	



USGS 321822104104101 235.27E.15.144334

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

Questions about sites/data? Feedback on this web site Automated retrievals Help Data Tips Explanation of terms Subscribe for system changes News

Accessibility FOIA Privacy Policies and Notices

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: 2023-01-11 17:05:43 EST 0.6 0.49 nadww02



U.S. Fish and Wildlife Service National Wetlands Inventory

Wetlands Map



January 11, 2023

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- **Freshwater Pond**

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Lake Other Riverine 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 Wetlands Inventory (NWI) This page was produced by the NWI mapper





Appendix B

C-141 Form

48-Hour Notification

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	NAPP2232025163
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Devon Energy Production Company	OGRID ₆₁₃₇		
Contact Name Dale Woodall	Contact Telephone 575-748-1838		
Contact email dale.woodall@dvn.com	Incident # (assigned by OCD) NAPP2232025163		
Contact mailing address 205 E. Bender Road # 150; Hobbs, NM 88240			

Location of Release Source

Latitude 32.319781

Longitude -104.18779

(NAD 83 in decimal degrees to 5 decimal places)

Site Name JOHNSON 10 23 27 FEE # 401H	Site Type GAS WELL
Date Release Discovered 11/15/2022	API# (<i>if applicable</i>) 30-015-45044

Unit Letter	Section	Township	Range	County
Н	9	23S	27E	EDDY

Surface Owner: State Federal Tribal Private (Name: Dale L Johnson

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)	
Produced Water	Volume Released (bbls) 89	Volume Recovered (bbls) 89	
	Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	Yes No	
Condensate	Volume Released (bbls)	Volume Recovered (bbls)	
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)	
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)	
Cause of Release LO arrived at location to find leak at the water dump valve on a 3 phase separator. Fluids released to lined containment and did not breach the containment or reach the pad. The well was shut in to stop the release. Vac. Truck called out to recover fluids. All fluids			

recovered. All fluids stayed on pad.

Received b	WOCD:	2/28/2023	9:11:13		of New Mexico
form C-1	<u></u>			State o	of New Mexico

Page 2

Oil Conservation Division

Incident ID	NAPP2232025163	
District RP		
Facility ID		
Application ID		

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release? MORE THAN 25 BBLS	
🗌 Yes 🔳 No		
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	
YES, DALE WOODALL VIA EMAIL TO MIKE BRATCHER AND OCD ON 11/1/2022		

Initial Response

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

The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

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

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.

Printed Name: Dale Woodall	Title: Environmental Professional
Signature: Dale Woodall	Date: 2/20/2023
email: dale.woodall@dvn.com	Telephone: 575-748-1838
OCD Only	
Received by: Jocelyn Harimon	Date:02/20/2023

.

NAPP2232025163

	d Containment
Measurements	Of Standing Fluid
Length(Ft)	50
Width(Ft)	60
Depth(in.)	2
Total Capacity without tank displacements (bbls)	89.05
No. of 500 bbl Tanks In Standing Fluid	
No. of Other Tanks In Standing Fluid	
OD Of Other Tanks In Standing Fluid(feet)	
Total Volume of standing fluid accounting for tank displacement.	89.05

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

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

CONDITIONS

Operator:	OGRID:	
DEVON ENERGY PRODUCTION COMPANY, LP	6137	
333 West Sheridan Ave.	Action Number:	
Oklahoma City, OK 73102	187991	
	Action Type:	
	[C-141] Release Corrective Action (C-141)	

CONDITIONS

Created By	Condition	Condition Date
jharimon	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C- 141	2/21/2023

CONDITIONS

Page 23 6634

Action 187991

Received by OCD: 2/28/2023 9:11:13 AM State of New Mexico

Oil Conservation Division

	Page 24 of 34
Incident ID	NAPP2232025163
District RP	
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Application ID	

Site Assessment/Characterization

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?	<u><50</u> (ft bgs)
Did this release impact groundwater or surface water?	🗌 Yes 🗴 No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	🗌 Yes 🗶 No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	🗌 Yes 🗶 No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	🗌 Yes 🗶 No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	🗌 Yes 🗴 No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	🗌 Yes д No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	🗌 Yes 🗴 No
Are the lateral extents of the release within 300 feet of a wetland?	Yes X No
Are the lateral extents of the release overlying a subsurface mine?	🗌 Yes д No
Are the lateral extents of the release overlying an unstable area such as karst geology?	Yes X No
Are the lateral extents of the release within a 100-year floodplain?	🗌 Yes д No
Did the release impact areas not on an exploration, development, production, or storage site?	🗌 Yes ᡵ No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

- Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- x Field data
- Data table of soil contaminant concentration data x
- **x** Depth to water determination
- x Determination of water sources and significant watercourses within ¹/₂-mile of the lateral extents of the release
- Boring or excavation logs
- \mathbf{x} Photographs including date and GIS information
- Topographic/Aerial maps
- x Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Received by OCD: 2/28/2023	<i>Cel by OCD: 2/28/2023 9:11:13 AM</i> C-141 State of New Mexico			Page 25 of 34		
		Oil Conservation Division		NAPP2232025163		
Page 4	Oil Conservation Divi					
			Facility ID			
			Application ID			
regulations all operators are rec public health or the environme failed to adequately investigate	odall	ase notifications and perfo by the OCD does not relie e a threat to groundwater, rator of responsibility for o	rm corrective actions for rel ve the operator of liability sl surface water, human health compliance with any other for rofessional	eases which may endanger nould their operations have n or the environment. In		

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Oil Conservation Division

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Incident ID	NAPP2232025163
District RP	
Facility ID	
Application ID	

Closure

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 (electronic submittals in .pdf format are preferred) 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.

<u>Closure Report Attachment Checklist</u>: Each of the following items must be included in the closure report.

X A scaled site and sampling diagram as described in 19.15.29.11 NMAC

 \mathbf{x} Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

x Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

x Description of remediation activities

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.

	Title: EHS Professional		
Signature: Dale Woodall	Date: <u>2/28/2023</u>		
email: <u>Dale.Woo</u> dall@dvn.com	Telephone: <u>575-748-1838</u>		
OCD Only			
Received by:	Date:		
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.			
Closure Approved by:	Date:		
Printed Name:	Title:		



Gio PimaOil <gio@pimaoil.com>

Johnson 10 Liner Inspection

1 message

Gio PimaOil <gio@pimaoil.com> To: ocdonline@state.nm.us, Tom Pima Oil <tom@pimaoil.com> Wed, Dec 28, 2022 at 8:57 AM

Good Morning,

Pima Environmental would like to notify you that we will be conducting a liner Inspection at the Johnson 10 23 27 Fee 401H for incident NAPP2232025163. Pima personnel are scheduled to be on site for this Inspection event at approximately 10:00 a.m. On Friday, December 30, 2022. If you have any questions or concerns, please let me know. Thank you

Gio Gomez Project Manager cell-806-782-1151 Office- 575-964-7740 **Pima Environmental Services, LLC.**



Appendix C

Liner Inspection Form

Photographic Documentation

.



Liner Inspection Form

Company Name:	Devon Energy		
Site:	Johnson 10 23 27 FEE #4	101H	
Lat/Long:	<u>32.319781, -104.18779</u>		
NMOCD Incident ID & Incident Date:	<u>NAPP2232025163</u>	11/15/2022	
2-Day Notification Sent:	via Email by Gio Gomez_	12/28/2022	
Inspection Date:	12/30/2022		
Liner Type:	Earthen w/liner	Earthen no liner	Polystar
	Steel w/poly liner	Steel w/spray epoxy	No Liner

Other:

Visualization	Yes	No	Comments
Is there a tear in the liner?		Х	
Are there holes in the liner?		X	
Is the liner retaining any fluids?		X	
Does the liner have integrity to contain a leak?	Х		

Comments: _____

Inspector Name: <u>Ned Rogers</u>	_ Inspector Signature:	
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SITE PHOTOGRAPHS DEVON ENERGY

JOHNSON 10 23 27 FEE #401H

Liner Inspection





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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

District IV 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

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	191343
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By Condition

We have received your closure report and final C-141 for Incident #NAPP2232025163 JOHNSON 10 23 27 FEE # 401H, thank you. This closure is approved. 6/28/2023 rhamlet

Action 191343

Condition Date