

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	nAPP2226449010
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) nAPP2226449010
Contact mailing address 205 E BENDER ROAD, HOBBS NM 88240	

Location of Release Source

Latitude 32.3309593 Longitude -103.4718094
(NAD 83 in decimal degrees to 5 decimal places)

Site Name RIO BLANCO 4 FEDERAL COM # 003	Site Type SWD
Date Release Discovered 9/21/2022	API# (if applicable) 30-025-36425

Unit Letter	Section	Township	Range	County
J	4	23S	34E	LEA

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Limestone Basin Properties Ranch, LLC)

Nature and Volume of Release

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

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 1,230	Volume Recovered (bbls) 600
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

A 4 1/16" 5000# check valve on wellhead has 1/2" drain plug on bottom. It washed out and caused external spill onto pad and ran off Northwest corner onto pasture.

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Was this a major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? It was more than 25 bbls.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? NOR was completed on the OCD website Yes, Dale Woodall, Gilbert Cordero, Telephone/voicemail, NOR was then completed	

Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> 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: <u>Dale Woodall</u>	Title: <u>Env. Professional</u>
Signature: <u>Dale Woodall</u>	Date: <u>9/22/2022</u>
email: <u>dale.woodall@divn.com</u>	Telephone: <u>575-748-1838</u>
<u>OCD Only</u>	
Received by: <u>Jocelyn Harimon</u>	Date: <u>09/23/2022</u>

Spill Volume(Bbls) Calculator (north of pad - onsite)			Spill Volume(Bbls) Calculator (north of pad - offsite)		
Inputs in blue, Outputs in red			Inputs in blue, Outputs in red		
Contaminated Soil measurement			Contaminated Soil measurement		
Length(Ft)	Width(Ft)	Depth(Ft) (16 inches)	Length(Ft)	Width(Ft)	Depth(Ft) (16 inches)
1000	15.094	1.300	1000	15.094	1.300
Cubic Feet of Soil Impacted		19622.200	Cubic Feet of Soil Impacted		19622.200
Barrels of Soil Impacted		3497.72	Barrels of Soil Impacted		3497.72
Soil Type		Sand	Soil Type		Sand
Barrels of Oil Assuming 100% Saturation		699.54	Barrels of Oil Assuming 100% Saturation		699.54
Saturation		Damp no fluid when squeezed	Saturation		Damp no fluid when squeezed
Estimated Barrels of Oil Released		69.95	Estimated Barrels of Oil Released		69.95
Free Standing Fluid Only			Free Standing Fluid Only		
Length(Ft)	Width(Ft)	Avg. Depth (feet) (2 inches)	Length(Ft)	Width(Ft)	Avg. Depth (feet) (3 inches)
1000	15.094	0.160	1000	15.094	0.250
Standing fluid		429.532	Standing fluid		671.144
Total fluids spilled		499.486	Total fluids spilled		741.098

Area 1 tota(north of pad - offsite) =

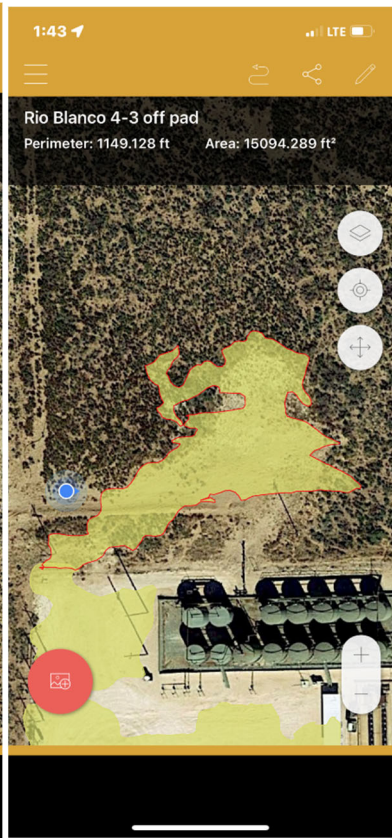
741 bbls

Area 2 total (on pad)= 489 bbls

489 bbls

estimated spill total

1,230 bbls



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
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Santa Fe, NM 87505

CONDITIONS

Action 145693

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 145693
	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	9/23/2022