

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	nAPP2330352576
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party: Chevron U.S.A., Inc.	OGRID: 4323
Contact Name: Amy Barnhill	Contact Telephone: (432) 940-8524
Contact email: abarnhill@chevron.com	Incident #
Contact mailing address: 6301 Deauville Blvd Midland, TX 79706	

### Location of Release Source

Latitude: 32.27801 Longitude: -104.06877  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Pardue Farms 27-8 SWD	Site Type: SWD
Date Release Discovered: 10/24/2023	API# (if applicable):

Unit Letter	Section	Township	Range	County
H	27	23S	28E	Eddy

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: \_\_\_\_\_)

### 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): 30.15	Volume Recovered (bbls):
	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 (Diesel)	Volume/Weight Released (bbls):	Volume/Weight Recovered (bbls):

Cause of Release:

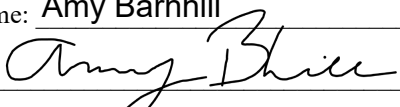
Overflow of two water tanks within the SWD.

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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? Total volume was greater than 25 bbls.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc.)? Immediate notice was given via email by Joe Tyler with Chevron to Rosa Romero and Mike Bratcher on October 25, 2023.	

### 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>Amy Barnhill</u>	Title: <u>Enviromental Advisor</u>
Signature: <u></u>	Date: <u>10-30-23</u>
email: <u>ABarnhill@chevron.com</u>	Telephone: <u>432-687-7108</u>
<b><u>OCD Only</u></b>  Received by: <u>Shelly Wells</u> Date: <u>10/31/2023</u>	

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Spill Calculations:

Area	Shape	Length (ft)	Width (ft)	Standing Depth (ft)	Soil Penetration (ft)	Standing Volume	In-Soil Volume	Total Volume	Conversion Table	
1	Rectangle	75.0	25.0	0.0625	0.0417	20.87	2.09	22.96	Inches	Feet
2	Rectangle	75.0	12.0	0.0417	0.0208	6.68	0.50	7.18	1 inch	0.0833
3									2 inches	0.1667
4									3 inches	0.2500
5									4 inches	0.3333
6									5 inches	0.4167
7									6 inches	0.5000
8									7 inches	0.5833
9									8 inches	0.6667
10									9 inches	0.7500
						Total Volume (bbl.)		30.15	10 inches	0.8333
									11 inches	0.9167
									1/256 inch	0.0003
									1/128 inch	0.0007
									1/64 inch	0.0013
									1/32 inch	0.0026
									1/16 inch	0.0052
									1/8 inch	0.0104
									1/4 inch	0.0208
									3/8 inch	0.0313
									1/2 inch	0.0417
									5/8 inch	0.0521
									3/4 inch	0.0625
									7/8 inch	0.0729

**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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CONDITIONS

Action 281099

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 281099
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	10/31/2023