

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

Form C-141  
Revised August 24, 2018  
Submit to appropriate OCD District office

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Incident ID	nAPP2216547154
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party: Chevron USA	OGRID: 4323
Contact Name: Amy Barnhill	Contact Telephone: 432-687-7108
Contact email: ABarnhill@chevron.com	Incident # (assigned by OCD)
Contact mailing address: 6301 Deauville Blvd Midland, Tx 79706	

### Location of Release Source

Latitude 32.31808478 \_\_\_\_\_ Longitude -104.05284149  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Amoco Federal 11 CTB	Site Type: Oil
Date Release Discovered: 6-3-22	API# (if applicable)

Unit Letter	Section	Township	Range	County
I	11	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 checked="" type="checkbox"/> Crude Oil	Volume Released (bbls) 1.579	Volume Recovered (bbls) 1 bbl
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 4.731	Volume Recovered (bbls) 0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" 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)

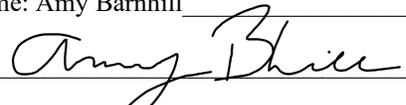
Cause of Release: The two-phase liquid dump was plugged and prevented flow, causing the vessel to overflow.

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Was this a major release as defined by 19.15.29.7(A) NMAC?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	

### 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: Amy Barnhill _____ Title: Water Specialist _____ Signature:  _____ Date: 6-14-22 _____ email: ABarnhill@chevron.com _____ Telephone: 432-687-7108 _____
<b><u>OCD Only</u></b> Received by: Jocelyn Harimon _____ Date: 06/14/2022 _____

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**Spill Calculations:**

Area 1

Shape: Rectangle  
Secondary Containment?: No  
Standing Liquid Dimensions: 15 ft x 10 ft x 1 in  
Total Volume: 2.310 bbl  
Water Cut: 75%  
Oil Volume: .578 bbl  
Penetration Depth: .25 in  
Fluid to Soil Volume: .083 bbl  
Water Volume: 1.732 bbl

Area 2

Shape: Rectangle  
Secondary Containment?: No  
Standing Liquid Dimensions: 10 ft x 25 ft x .5 in  
Total Volume: 1.994 bbl  
Water Cut: 75%  
Oil Volume: .499 bbl  
Penetration Depth: .25 in  
Volume to Soil Volume: .139 bbl  
Water Volume: 1.495 bbl

Area 3

Shape: Rectangle  
Secondary Containment?: No  
Standing Liquid Dimensions: 10 ft x 12 ft x .25 in  
Total Volume: .512 bbl  
Water Cut: 75%  
Oil Volume: .128 bbl  
Penetration Depth: .25 in  
Fluid to Soil Volume: .067 bbl  
Water Volume: 0.384 bbl

Area 4

Shape: Rectangle  
Secondary Containment?: No  
Standing Liquid Dimensions: 35 ft x 20 ft x .125 in  
Total Volume: 1.494 bbl  
Water Cut: 75%  
Oil Volume: .374 bbl  
Penetration Depth: .125 in  
Fluid to Soil Volume: .195 bbl  
Water Volume: 1.12 bbl

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**District III**  
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**District IV**  
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 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  
 Action 116928

**CONDITIONS**

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 116928
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
jharimon	None	6/14/2022