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 Page 1 of 5

Incident ID	NAPP2109450293
District RP	
Facility ID	
Application ID	

# **Release Notification**

#### **Responsible Party**

Responsible Party Chevron U.S.A., Inc.	OGRID 4323
Contact Name Jessica Zemen	Contact Telephone 432-530-9187
Contact email jessicazemen@chevron.com	Incident # (assigned by OCD)
Contact mailing address 6301 Deauville Blvd. Midland, TX 79706	

#### **Location of Release Source**

Latitude 32.787714

Longitude -103.509037 (NAD 83 in decimal degrees to 5 decimal places)

Site Name Buckeye CO2 Plant	Site Type Gas Processing Plant
Date Release Discovered 3/23/2021	API# (if applicable)

Unit Letter	Section	Township	Range	County
Р	36	17S	34E	Lea

Surface Owner: State Federal Tribal Private (Name: State of New Mexico

### 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)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf) 67.7	Volume Recovered (Mcf) 0
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

The reflux pumps were blown down to remove the reflux from the accumulator to aid in phase 2 startup. This blown down resulted in a flaring event.

Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by	N/A
19.15.29.7(A) NMAC?	
🗌 Yes 🖾 No	
If YES, was immediate ne	otice 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

 $\boxtimes$  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:

Released material was not a liquid therefore the fourth option does not apply.

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: \_\_\_\_\_Jessica Zemen\_\_\_\_\_\_ Title: \_\_\_\_\_\_ Lead Environmental Specialist, Field Support \_\_\_\_\_\_

Signature:	~
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email: jessicazemen@chevron.com

Date: \_\_\_\_4/2/2021\_\_\_\_\_ Telephone: 432-530-9187

OCD Only

Received by: <u>Ramona Marcus</u>

	Date:	4/26/2021
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Oil Conservation Division

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Incident ID	NAPP2109450293
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# 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 <u>N/A due to release report is a flare event.</u>	n the closure report.
A scaled site and sampling diagram as described in 19.15.29.11 NMAC	
Photographs of the remediated site prior to backfill or photos of the liner integrity if a must be notified 2 days prior to liner inspection)	applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC District office must be	notified 2 days prior to final sampling)
Description of remediation activities	
I hereby certify that the information given above is true and complete to the best of my know and regulations all operators are required to report and/or file certain release notifications an may endanger public health or the environment. The acceptance of a C-141 report by the OG should their operations have failed to adequately investigate and remediate contamination th human health or the environment. In addition, OCD acceptance of a C-141 report does not r compliance with any other federal, state, or local laws and/or regulations. The responsible p restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prio accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation ar Printed Name:Jessica Zemen Title: Lead Environmental Sp	ad perform corrective actions for releases which CD does not relieve the operator of liability hat pose a threat to groundwater, surface water, relieve the operator of responsibility for party acknowledges they must substantially or to the release or their final land use in nd re-vegetation are complete.
Signature: Jesúra X Zemen Date:4/2/2021	
email:jessicazemen@chevron.com Telephone:4	432-530-9187
OCD Only	
Received by: <u>Ramona Marcus</u> Date: <u>4/26/20</u>	021
Closure approval by the OCD does not relieve the responsible party of liability should their or remediate contamination that poses a threat to groundwater, surface water, human health, or the party of compliance with any other federal, state, or local laws and/or regulations.	
Closure Approved by: <u>Juntur 22</u> Date: <u>06/16</u>	6/2021
Printed Name:Cristina Eads Title: _Enviro	onmental Specialist

Received by OCD: 4/4/2021 2:19:15 PM Form C-141State of New MexicoPage 4Oil Conservation Division						Incident II District RI Facility ID Applicatio	)	APP21094	Page 4 of 450293		
Date flaring info was recorded from DCS		Start Date	EE Start Time	End Date	EE End Time	Duration (min)	Duration (hr)	Gas stream sent to flare	"Today's Total" Totalizer Volume at Start of Event (MMCF)	"Today's Total" Totalizer at End of Event (MMCF)	Volume to Flare (SCF)
3/23/2021	13:19:00	3/23/2021	7:47:28	3/23/2021	8:18:36	31.13	0.518888889	Reflux (CO2 & H2S)	0.1284	0.1961	67,700

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:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	22726
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By	Condition	Condition Date
ceads	None	6/16/2021

CONDITIONS

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Action 22726