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	NRM2003131467
District RP	
Facility ID	
Application ID	

## **Release Notification**

#### **Responsible Party**

Responsible Party Chevron	OGRID4323			
Contact Name Nebechi Osia	Contact Telephone 432-257-8265			
Contact email Nebechi.Osia@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 deci	

Site Name Buckeye CO2 Plant	Site Type Gas Processing Plant
Date Release Discovered 12/17/2019	API# (if applicable) N/A

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

Surface Owner: State 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) 52.9	Volume Recovered (Mcf)					
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)					
Course of Dalassa							

Cause of Release

Flaring was caused by compressor 217 cylinder 4 signal failure on discharge temperature.

Received by OCD: 12/23/2019 2:29:00 PM

Form C-141 Page 2	State of New Mexico Oil Conservation Division	Incident ID District RP Facility ID Application ID	NRM2003131467			
Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☑ No	If YES, for what reason(s) does the responsible party	v consider this a major release?				
If YES, was immediate no	otice given to the OCD? By whom? To whom? Whe Initial Response		mail, etc)?			
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury						

 $\checkmark$  The source of the release has been stopped.

 $\checkmark$  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: Nebechi Osia

Signature: 🥌

Title: HES Env. Compliance

email: Nebechi.Osia@chevron.com

Telephone: 432-257-8265

Date: 12/23/2019

**OCD Only** 

Received by: Ramona Marcus

Date: 1/31/2020

Received by OCD: 12/23/2019 2:29:00 PM

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State of New Mexico Oil Conservation Division

Incident ID	NRM2003131467
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.

Closure Report Attachment Checklist: Each of the following items must be included in 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 applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

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 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: Nebechi Osia

Title: HES Env. Compliance

Signature:

email: Nebechi.Osia@chevron.com

Date: 12/23/2019

Telephone: 432-257-8265

OCD Only

Received by: Ramona Marcus

Date: 1/31/2020

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: \_ / Turtur /

Date: 03/25/2020

Printed Name: Cristina Eads

Title: Environmental Specialist

Received by OCD: 12/23/2019 2:29:00 PM =([@["Today"s Total" (MMCF)]]-[@["Today (MMCF)]])*10^6							ent		NRM	2003131467		Page 4 of 4
	AA	AB	AC	AD	AE	AF	AG	AI	AJ	AK	AL	AM
2	Date flaring info was recorded from DCS	Time 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 at End of Event (MMCF)	Volume to Flare (SCF)
225	12/17/2019	6:30:00	12/17/2019	4:07:24	12/17/2019	4:23:30	16.10	0.268333333	CO2 Comp Blowdown	0.1075	0.1604	52,900