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

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Incident ID	NAPP2106227352
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 32.06575

Longitude -104.18026 (NAD 83 in decimal degrees to 5 decimal places)

Site Name: Cicada Unit #001H	Site Type: Gas
Date Release Discovered 2/12/2021	API# (if applicable): 30-015-43929

Unit Letter	Section	Township	Range	County
Ν	03	26S	27E	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)

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): 1250	Volume Recovered (Mcf): 0
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
	•	·

Cause of Release

Due to the unprecedented severe winter weather event, HHNM 10 CS was impacted by freezing temperatures. This resulted in frozen transmitters and that prevented communication with a compressor, leading to an automatic shutdown of the compressor, resulting in flaring.

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#### State of New Mexico **Oil Conservation Division**

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?						
19.15.29.7(A) NMAC?	The flaring amount released exceeded 500 MCF.						
Yes 🗌 No							
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?						
Jessica Zemen sent an em	nail on February 13,2021 at 7:34 AM to Ramona Marcus detailing the flaring event.						
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\_\_\_\_\_\_

Jessica X Zemen Signature:

\_\_\_\_\_ Date: \_\_\_\_\_3/2/2021\_\_\_\_\_

email: jessicazemen@chevron.com

Telephone: 432-530-9187

**OCD Only** 

Received by: \_\_\_\_\_ Ramona Marcus

\_\_\_\_\_ Date: <u>3/18/2021</u>

State of New Mexico Oil Conservation Division

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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.

Observed Attacher and Obsell's CELL of CH. 19							
<b>Closure Report Attachment Checklist:</b> Each of the following items <u>N/A due to release report is a flare event.</u>	must be included in the closure report.						
A scaled site and sampling diagram as described in 19.15.29.11 N	MAC						
Photographs of the remediated site prior to backfill or photos of the must be notified 2 days prior to liner inspection)	Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office nust be notified 2 days prior to liner inspection)						
Laboratory analyses of final sampling (Note: appropriate ODC Dis	strict 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 and regulations all operators are required to report and/or file certain rele may endanger public health or the environment. The acceptance of a C- should their operations have failed to adequately investigate and remedia human health or the environment. In addition, OCD acceptance of a C- compliance with any other federal, state, or local laws and/or regulations restore, reclaim, and re-vegetate the impacted surface area to the conditi accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name:Jessica Zemen Title: Le Signature:jessicazemen@chevron.com	ease notifications and perform corrective actions for releases which 141 report by the OCD does not relieve the operator of liability ate contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for s. The responsible party acknowledges they must substantially ons that existed prior to the release or their final land use in when reclamation and re-vegetation are complete.						
	Telephone+52-550-5107						
OCD Only							
Received by: Ramona Marcus	Date: <u>3/18/2021</u>						
Closure approval by the OCD does not relieve the responsible party of lia remediate contamination that poses a threat to groundwater, surface water party of compliance with any other federal, state, or local laws and/or re-	r, human health, or the environment nor does not relieve the responsible						
Closure Approved by:	Date:						
Printed Name:	Title:						

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3. Time of Event					1. Vented	I. Vented 2. Calculating Volumetric Release Rate for VRU Releases Incapable of 3. Gaseous Volumetric			ic Release				
Date of discove	Discovery or Scheduled Activity	Schedul	Start of Event or Schedule	of event or Schedulad Activit	actual end of event or Scheduled	Duration of Event in Hou	Yest or Fla	Is Volume Metered, Estimated or Otherwise Known?	Daily Production (barrels of / day)	Site-specific GOR Atailable?	Site-specfic GOR (scf gas / barrel oil	Yalue 🔻	Units 🔻
2/12/2021	5:00:00	2/12/2021	5:00:00	2/12/2021	8:00:00	3.00	Flare					1250	msoflevent