## **NMOCD**

UNITED STATES
DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

NMNM01917

	Expires: January		
Lease	Serial No.	Ī	

SUNDRY NOTICES AND REPORTS ON WELLS.  Do not use this form for proposals to drill or to re-enter abandoned well. Use form 3160-3 (APD) for such proposals.	
abandoned well. Use form 3160-3 (APD) for such proposats	1
SUBMIT IN TRIPLICATE - Other instructions on page 150	U

Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name								
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No.								
Type of Well	ED	8. Well Name and No. DOS EQUIS 11 FEDERAL 1H							
Name of Operator     CIMAREX	9. API Well No. 30-025-41469								
3a. Address 202 S. CHEYENNE AVE SUIT TULSA, OK 74103	(include area code) 10. Field and Pool or Exploratory Area TRISTE DRAW-DELAWARE								
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)				11. County or Parish, State				
Sec 11 T24S R32E SENE 330FNL 660FEL					LEA COUNTY, NM				
/									
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	IER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION								
Notice of Intent	☐ Acidize	☐ Dee	epen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off			
	☐ Alter Casing	□ Нус	Iraulic Fracturing	☐ Reclama	ation	☐ Well Integrity			
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construction	☐ Recomp	lete	<b>⊠</b> Other			
☐ Final Abandonment Notice	☐ Change Plans	□ Plug	g and Abandon	☐ Temporarily Abandon		Venting and/or Flari			
	☐ Convert to Injection	Plug	g Back	☐ Water D	Disposal				
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, g k will be performed or provide operations. If the operation rest andonment Notices must be file	give subsurface the Bond No. o ults in a multip	locations and measur in file with BLM/BIA le completion or reco	red and true ve Required sub impletion in a n	rtical depths of all pertino sequent reports must be new interval, a Form 3160	ent markers and zones. filed within 30 days 0-4 must be filed once			
Cimarex requests to flare apprissues	roximately 250 mcf July 1	through Sep	tember 30, 2017	due to comp	pressor				
Wells associated with this flare meter: DOS EQUIS FEDERAL COM 1H 30-025-41469 DOS EQUIS FEDERAL COM 2 30-025-41470  SEE ATTACHED FOR CONDITIONS OF APPROVAL									
14. I hereby certify that the foregoing is	Electronic Submission #3			Information	System				
	For Committed to AFMSS for p		ent to the Hobbs / JENNIFER SANC	HEZ on 08/3	31/2017 ()	///////////////////////////////////////			
Name (Printed/Typed) RHONDA	SHELDON		Title REGULA	ATORY TEC	CHNICIAN				
Signature (Electronic S	dubmission)		Date 08/24/20	17 A	PPROVEQ	7/			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved By			Title		SEP 5/2011	Date			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*/OPERATOR-SUBMITTED \*\*

Office

MUB/OCD 9/25/2017

## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to, 43 CFR 3179

Lessees or operators are hereby authorized to vent or flare gas on a short-term basis without incurring a royalty obligation in the following circumstances:

- A. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 Determining when the loss of oil or gas is avoidable or unavoidable.
  (2) Avoidably lost oil or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
  - (a) Royalty is due on all avoidably lost oil or gas.
  - (b) Royalty is not due on any unavoidably lost oil or gas.

## **Condition of Approval to Flare Gas**

- 1. The first 24 hours of a <u>temporary emergency flare</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- 2. Flared volumes considered to be "avoidably lost": These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179. Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".
  - If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with 43 CFR 3179.4, 3179.103 3179.105. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.
- 3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.

- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). <u>Include method for volume determination and duration</u>. <u>Report unavoidably lost (first 24 hrs. of unexpected event) and avoidably lost (exceeding the first 24 hrs. or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>
- 5. In determining the volumes of gas to be reported, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
  - Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared).
     Include meter serial number on Sundry Notice (Form 3160-5).
  - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 **Waste Prevention and Resources Conservation**; https://www.ecfr.gov/cgi-

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