Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5.	Lease Serial No.	
	NMNM15906	

SUNDRY NOTICES AND REPORTS ON WELLS OF SUMPLY SUPPLY SUPPL	001	N	11
andoned well. Use form 3160-3 (APD) for such proposals -	,	, II	

Do not use the abandoned we	is form for proposals to	drill or to re D) for such	e-ente r all proposals	SEP 1	a	If Indian, Allottee of	or Tribe Name	
SUBMIT IN	7. If Unit or CA/Agre	ement, Name and/or No.						
1. Type of Well				PE	VEL	8. Well Name and No.	/	
☑ Oil Well ☐ Gas Well ☐ Oth	ner					SNODDY FEDER	RAL 20H	
Name of Operator CIMAREX ENERGY CO. OF	9. API Well No. 30-025-40447	e						
3a. Address 202 S. CHEYENNE AVE STE TULSA, OK 74103	3b. Phone No. (include area code) Ph: 432-620-1909				10. Field and Pool or SALT LAKE	10. Field and Pool or Exploratory Area SALT LAKE		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	State	
Sec 26 T20S R32E 727FNL 5					LEA COUNTY,	LEA COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATU	JRE OF	NOTIO	CE, REPORT, OR OTH	HER DATA	
TYPE OF SUBMISSION			TY	YPE OF A	ACTION	N		
Notice of Intent	☐ Acidize	☐ Dee	epen		☐ Prod	luction (Start/Resume)	☐ Water Shut-Off	
Notice of Intent	☐ Alter Casing	□ Нус	draulic Fracturing Rec		☐ Recl	lamation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construct	ion	□ Reco	omplete	⊠ Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plu	☐ Plug and Abandon		☐ Temporarily Abandon ☐ Water Disposal		Venting and/or Flari	
4	☐ Convert to Injection	☐ Convert to Injection ☐ Plug					ng	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions 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	Illy or recomplete horizontally, k will be performed or provide operations. If the operation re- sandonment Notices must be fil nal inspection.	give subsurface the Bond No. o sults in a multip ed only after all	locations and n file with Bl le completion requirements	d measure LM/BIA. n or recom s, includin	d and tru Required pletion in g reclam	te vertical depths of all pertind subsequent reports must be n a new interval, a Form 316 ation, have been completed a	ent markers and zones. filed within 30 days 0-4 must be filed once	
to compressor problems								
				S	EE A	ATTACHED F	OR	
						DITIONS OF A		
				C	UNI	DITIONS OF A	ATTROVAL	
					1			
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #: For CIMAREX ENE							
	Committed to AFMSS for p		DEBORAL	MCKIN	NEY on	04/06/2017 ()		
Name (Printed/Typed) AMTITHY E CRAWFORD Title REGULATORY ANALYST TO THE REGULATORY ANALYST TO TH								
Signature (Electronic S	ubmission)		Date 0:	3/29/201	7		Th	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By 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.

Title

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)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Office

MUSJOCD 9/26/2017

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). Include method for volume determination and duration. 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.
- 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.
 - i. 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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