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.

	NIVINIVI128835	
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SUNDRY	NMNM128835						
Do not use thi abandoned we	6 Tindian, Allottee or Tribe Name						
SUBMIT IN	TRIPLICATE - Other inst	ructions on p	page 2	EIVED	7. If Unit or CA/Agree	ment, Name and/or No.	
Type of Well	U a	ED	8. Well Name and No. LEA 7 FEDERAL 1	1 /			
Name of Operator CIMAREX ENERGY CO OF COMMANDER	COLORAB@Mail: acrawford@	RAWFORD		9. API Well No. 30-025-42268			
3a. Address 202 S. CHEYENNE AVE STE TULSA, OK 74103	1000 SUITE 600	(include area code) 0-1909		10. Field and Pool or Exploratory Area WC-025 G08 S203506D			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,			11. County or Parish, S	State		
Sec 7 T20S R35E 330FSL 66	0FWL /			LEA COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	ΓE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION				
■ Notice of Intent	☐ Acidize	pen Produc		ion (Start/Resume)	☐ Water Shut-Off		
	☐ Alter Casing	☐ Alter Casing ☐ Hyd			ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	_	Construction	Recomp		☑ Other Venting and/or Flari	
☐ Final Abandonment Notice	☐ Change Plans		and Abandon		arily Abandon	ng	
13. Describe Proposed or Completed Op	☐ Convert to Injection	☐ Plug		□ Water I			
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed only after all requirements, including reclamation, have been completed and the operator had determined that the site is ready for final inspection. Cimarex Respectfully requests to flare approximately 2000 mcf from June 1st 2017 to August 31st 2017 due to targa shut in. SEE ATTACHED FOR CONDITIONS OF APPROVAL							
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14. I hereby certify that the foregoing is	s true and correct. Electronic Submission # For CIMAREX ENE Committed to AFMSS for	ERGY CO OF (OLORADO, sent DEBORAH MCKI	t to the Hobb NNEY on 06	0s 13/2017 ()		
Name (Printed/Typed) AMITHY	E CRAWFORD		Title REGUL		AFYPTRACED		
Signature (Electronic S	Submission)		Date 06/09/20	017	II NOVEO	A	
6.0	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SEL 1.9 2017		
Approved By			Title	RUREAL	OF LAND MANAGEN	Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu	uitable title to those rights in the	Office		LSBAD FIELD DFFICE	THE STATE OF THE S		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any department or	agency of the United	
(Instructions on page 2)				/		1/	

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

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.
 - 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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