Form 3160-5 (June 2015)	UNITED STATE	S	NMOCD)×		APPROVED
(June 2013)	DEPARTMENT OF THE I BUREAU OF LAND MANA	NTERIOR			Expires: Ja	D. 1004-0137 muary 31, 2018
SUM	IDRY NOTICES AND REPO		Hobos	BS O	C. Dease Serial No. NMLC069832B	
	use this form for proposals to ed well. Use form 3160-3 (AP				6. If Indian, Allottee o	r Tribe Name
SUBN	IIT IN TRIPLICATE - Other ins	tructions on pa	ge 2 REC	EIVE	7. If Unit or CA/Agree	ement, Name and/or No.
1. Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. INDEPENDENCE 8 FEDERAL COM 1		
2. Name of Operator Contact: AMTITHY E CRAWFORD CIMAREX ENERGY CO OF COLORAD Dail: acrawford@gmail.com					9. API Well No. 30-005-29151-00-S1	
3a. Address 3b. Phone No 202 S. CHEYENNE AVE, SUITE 1000 Ph: 432-62 TULSA, OK 74103-4346 Ph: 432-62			UNDESIGN		10. Field and Pool or I UNDESIGNATE	Exploratory Area D-ABO-WOLFCAN
4. Location of Well (Footage	n)	11. County or Parish, State		State		
Sec 8 T15S R31E NWNE 510FNL 2310FEL			CHAVES COUNTY, NM •			
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATI	E NATURE OF	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSIO	N	TYPE OF ACTION				
D Nation of Intent	□ Acidize	Deepe	1	Producti	on (Start/Resume)	□ Water Shut-Off
Notice of Intent	Alter Casing		ilic Fracturing	Reclama	tion	□ Well Integrity
Subsequent Report	Casing Repair	□ New C	onstruction	Recomp	lete	🛛 Other
Final Abandonment No	otice Change Plans	Plug a	nd Abandon	Tempora	rily Abandon	Venting and/or Fla
	Convert to Injection	D Plug B	ack	U Water D	isposal	
to DCP Maintenance	re approximately 4850 mcf throu	ugh April 1st 20	17 through Jun	e 30th 2017	due	
Wells Associated with t	his flare:					
Independence 8 federa Independence 8 Federa SEE ATTACHE NDITIONS OF A		Approve Ending _			# PERIOD	
14. I hereby certify that the fore	going is true and correct. Electronic Submission # For CIMAREX ENE	371647 verified t	y the BLM Well	Information	System	
	Committed to AFMSS for pro	cessing by DAVI	D GLASS on 03	/30/2017 (171	DRG0132SE)	
Name (Printed/Typed) AM	TITHY E CRAWFORD	1	itle REGULA	ATORY ANA	LYST	
Signature (Ele	ctronic Submission)	I	ate 03/30/20)17		
	THIS SPACE FO					•
Approved By CORREL SCEL DAVID & CLASS			Title PETROLEUM ENGINEEP		MAR 302	
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant	attached. Approval of this notice does al or equitable title to those rights in the to conduct operations thereon.	e subject lease	Office			
Title 18 U.S.C. Section 1001 and States any false, fictitious or fra	Title 43 U.S.C. Section 1212, make it a udulent statements or representations as	crime for any persons to any matter with	n knowingly and n its jurisdiction.	willfully to mal	ke to any department or a	agency of the United
(Instructions on page 2)	REVISED ** BLM REVISE			DEVICED		**
- BLN	REVISED " BLM REVISE		ISED BLM	REVISED	BLW REVISEL	/
	MSB/	OCD,			ſ	

MiRI	and	
MSB/	4/12	2017

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272 Venting and/or Flaring Conditions of Approval

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> incurring a royalty obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests</u>. During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

Condition of Approval to Flare Gas

- 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). NTL-4A specifies no more than six-24 hour temporary emergency flare events and not to exceed 144 hours cumulative for the lease during a calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as disposition code"23".
- 2. Flared volumes considered to be "avoidably lost":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be</u> 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 NTL-4A.IV.B. 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.

- In determining the volumes of gas to be reported in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent - Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
 - An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
 - 7. This approval does not authorize any additional surface disturbance.
 - 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, <u>oil well gas may not be vented or flared unless</u> <u>approved in writing by the Supervisor</u>. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of **(1)** an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or **(2)** an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*<u>Temporary Emergency Flaring</u> is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.