	UNITED STATE PARTMENT OF THE I	NTERIOR	NMO	CD	OMB N	APPROVED (0. 1004-0137 anuary 31, 2018
BUREAU OF LAND MANAGEMENT NIERIOR NMOCD SUNDRY NOTICES AND REPORTS ON WELLS Artesia					5. Lease Serial No. NMNM26870	·········
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agre	ement, Name and/or No.
1. Type of Well Ø Oil Well Other					8. Well Name and No. BONNIE 35 FEDERAL COM 1	
2. Name of Operator Contact: AMTITHY E CRAWFORD CIMAREX ENERGY CO. OF COLORAD ail: acrawford@gmail.com					9. API Well No. 30-015-42956	
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 Exploratory Area WC BONE SPRING		
4. Location of Well (Footage, Sec., 7	n)				11. County or Parish, State	
Sec 35 T25S R26E 200FSL 9					EDDY COUNTY, NM	
12. CHECK THE AN	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE	REPORT, OR OT	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent			Deepen		tion (Start/Resume)	□ Water Shut-Off
Subsequent Report	Alter Casing	Hydraulic Fracturing		Reclamation		U Well Integrity
	Casing Repair	□ New Construction		□ Recomplete		Other Venting and/or Flari
Final Abandonment Notice	 Change Plans Convert to Injection 	Plug and Abandon Plug Back		 Temporarily Abandon Water Disposal 		ng
to compressor problems. ARTESIA DISTRICT JUL 19 2017 RECEIVED RECEIVED RECEIVED ANN OIL CONSERVATION SEE ATTACHED FOR CONDITIONS OF APPROVAL						
					······	1
 I hereby certify that the foregoing is Name (Printed/Typed) AMTITHY 	RGY CO. OF C	d by the BLM Wel OLORADO, sent DEBORAH MCKI Title REGUL	to the Carls	had 29/2017 ()		
Signature (Electronic S		Date 03/28/20	17 A	PPROVE	= 1	
	THIS SPACE F	OR FEDERA				7 /h/h
Approved By			Title		JUL 1 2 2017	pard the
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to condu-		Office	BUREAL CAR	OF LAND MANAGEM LSBAD FIELD OFFICI	TENT VIA	
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 for the states any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						
(Instructions on page 2) ** OPERA 1	FOR-SUBMITTED ** C	PERATOR	SUBMITTED *	* OPERAT	OR-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 <u>without incurring a</u> 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>. Report <u>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).
 - 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; <u>https://www.ecfr.gov/cgi-</u>

bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true &n=sp43.2.3170.3179&r=SUBPART