Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

В	UREAU OF LAND MANA	GEMENT		Arte	5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			NMNM0441951	NMNM0441951 6. If Indian, Allottee or Tribe Name			
abandoned well. Use form 3160-3 (APD) for such proposals.					o. If fildiali, Affolice o	6. If Indian, Another of Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agre	ement, Name and/or No.	
Type of Well Oil Well						8. Well Name and No. WHITE CITY 31 FEDERAL 3	
2. Name of Operator Contact: RHONDA SHELDON CIMAREX E-Mail: rsheldon@cimarex.com					9. API Well No. 30-015-34300		
3a. Address 202 S. CHEYENNE AVE SUI TULSA, OK 74103	3b. Phone No. (include area code) Ph: 918-295-1709			10. Field and Pool or WHITE CITY;P	10. Field and Pool or Exploratory Area WHITE CITY;PENN		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	11. County or Parish, State	
Sec 31 T24S R26E 950FNL 1000FWL				EDDY COUNT	EDDY COUNTY, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTIC	E, REPORT, OR OTI	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				J		
Notice of Intent ■	☐ Acidize	☐ Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off	
	☐ Alter Casing	☐ Hydra	aulic Fracturing	Recl	amation	□ Well Integrity	
☐ Subsequent Report	Casing Repair	☐ New	Construction	□ Reco	omplete	⊠ Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandor		☐ Temp	porarily Abandon	Venting and/or Flari	
	Convert to Injection	☐ Plug Back ☐ Water Dispo		er Disposal			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f Cimarex requests to flare app compressor problems.	d operations. If the operation responded must be fill in all inspection.	sults in a multiple ed only after all re	completion or reco quirements, includ	ompletion in ling reclama	a new interval, a Form 316	0-4 must be filed once	
	NM OIL CON: ARTESIA D		1				
	SEP 1 S	VED ()	۱ (ارم	SEE A COIYE	TTACHED FOR THE STATE OF A	OR IPPROVAL	
					//_		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #	386303 verified	by the BLM We	l) Informat	ion System	777	
	For Committed to AFMSS for	CIMAREX, sent	to the Carlsbac	d /	- I	/ //	
Name (Printed/Typed) RHONDA	SHELDON			,	ECHNICIAN /	/ //	
						/-	
Signature (Electronic S	Submission)		Date 08/28/2	017	APPROVED	4 11	
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE		LILA	
Approved By			Title	4	SEP 2011	Don't	
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to conduct the applicant the applicant to conduct the applicant the applican	aitable title to those rights in the		Office	BURE	AU OF LAND (G-CL) ARLSSAS FIE D ON A		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pers to any matter with	on knowingly and	willfully to	make to any department or	agency of the United	

(Instructions on page 2)

** 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). <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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