Form 3160-5 (June 2015)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**NMOCD** Artesia

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

## 5. Lease Serial No. NMNM0480904B

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.					NMNM0480904B		
					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well  ☑ Gas Well ☐ Other					8. Well Name and No. ROSS DRAW UNIT 044H		
Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTIONE-Mail: caitlin.ohair@wpxenergy.com					9. API Well No. 30-015-41580		
3a. Address 3500 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172  3b. Phone No. (include area code) Ph: 539-573-3527					<ol> <li>Field and Pool or Exploratory Area BONE SPRING</li> </ol>		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
Sec 22 T26S R30E NWNW 200FNL 585FWL 32.034744 N Lat, 103.875862 W Lon					EDDY COUNTY, NM		
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE	NATURE OF	NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				, <u>, , , , , , , , , , , , , , , , , , </u>		
Notice of Intent	☐ Acidize	□ Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing			☐ Reclama		☐ Well Integrity	
	☐ Casing Repair	☐ New Construction		Recomplete			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon		☐ Temporarily Abandon		ng	
			☐ Water D	er Disposal  y proposed work and approximate duration thereof.			
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 RKI EXPLORATION & PRODI shut-down of two of our gas gas Flaring to start on 11/29/2017  Estimated gas to be flared per MCF/D = 670  Oil BBLS/D = 9	operations. If the operation re- andonment Notices must be fil- nal inspection.  UCTION, LLC requests to athering compressor stati and end on 2/27/2018.  month = 24444001EFCC ARTES  DEC	sults in a multiple co ed only after all requ o flare and additi ons.	ompletion or reconsirements, including on all 90 days and the second sec	mpletion in a n ng reclamation at this site d	new interval, a Form 3160 n, have been completed a	0-4 must be filed once and the operator has	
Name (Printed/Typed) CAITLIN C	Electronic Submission # For RKI EXPLORA Committed to AFMSS for	processing by Ji	y the BLM Well CTION, sent to ENNIFER SANC itle SUBMIT	HFZ on 11/2	System d 1/2017 ()	$\Delta$	
Signature (Electronic S		<del></del>	ate 11/20/20	<del></del>			
	THIS SPACE FO	OR FEDERAL	OR STATE	DEFICENUS	SE 2 / (2017		
Approved By  Conditions of approval, if any, are attached the sertify that the applicant holds legal or equivalent would entitle the applicant to conduct the service of th	nitable title to those rights in the ct operations thereon.  U.S.C. Section 1212, make it a	not warrant or subject lease	Office on knowingly and	CARLSB	LAND MAHAGEMENT AD FIEVD OFFICE	#1//	
(Instructions on page 2) ** OPERA	OR-SUBMITTED ** O	PERATOR-SU	JBNITTED **	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 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; <a href="https://www.ecfr.gov/cgi-">https://www.ecfr.gov/cgi-</a>

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