Do not use abandoned SUBMIT	BUREAU OF LAND MANA RY NOTICES AND REPO this form for proposals to well. Use form 3160-3 (AP IN TRIPLICATE - Other ins	ORTS ON WELLS Art	esia	5. Lease Serial No. NMNM22634 6. If Indian, Allottee o	inuary 31, 2018
Do not use abandoned SUBMIT	this form for proposals to well. Use form 3160-3 (AP	o drill or to re-enter an			75 11 M
1. Type of Well	IN TRIPLICATE - Other ins		Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.		
		tructions on page 2		7. If Unit or CA/Agree	ement, Name and/or No.
	1. Type of Well				DERAL 22 005H
2. Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTION E-Mail: caitlin.ohair@wpxenergy.com				9. API Well No. 30-015-42270	
3a. Address 3500 ONE WILLIAMS CEI TULSA, OK 74172	NTER MD 35	3b. Phone No. (include area code) Ph: 539-573-3527		10. Field and Pool or Exploratory Area CORRAL CANYON;BONE SPRINC	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State	
Sec 22 T26S R29E SESW 250FSL 1690FWL 32.021339 N Lat, 103.975090 W Lon				EDDY COUNTY, NM	
12. CHECK THE	E APPROPRIATE BOX(ES)	) TO INDICATE NATURE O	F NOTICE	I, REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent	C Acidize	Deepen	Produc	tion (Start/Resume)	U Water Shut-Off
Subsequent Report	☐ Alter Casing	Hydraulic Fracturing	C Reclan		U Well Integrity
	Casing Repair	□ New Construction	Recom	-	Other Venting and/or Fla
Final Abandonment Notic	e Change Plans		Plug and Abandon     Temporarily Ab     Plug Back     Water Disposal		ng
up to one week from 5/3/2 Estimated gas to be flared MCF/D = 972 Oil BBLS/D = 109	per month = 1,943 MCF				
	NM OIL CON	ISERVATION SEE A			
	ARTESIA	DISTRICT SEE A	TTAC	HEDFOR	777 A T
·	JUL 1	9 2017 JUN CONE	ITION	HED FOR	JVAL
		MAND			I.
14. I hereby certify that the foregoi	RECEI	VED		<u>_{_</u> //	
14. Thereby certify that the foregot	Electronic Submission # For RKI EXPLOR	#374956 verified by the BLM We ATION & PRODUCTION, sent to processing by DEBORAH MCKI	o the Carlsb	ad`   /	
Name(Printed/Typed) CAITL	IN O'HAIR	Title SUBMI	TTER		
Signature (Electro	nic Submission)	Date 05/03/2		ANALL	
	THIS SPACE F	OR FEDERAL OR STATE			H-An-
Approved By		Title	JUL		Date
Conditions of approval, if any, are att ertify that the applicant holds legal ov which would entitle the applicant to c	r equitable title to those rights in th		TREAT OF CARLSB	LAND WAHAGEMENT AD FIELD OFFICE	<u> </u>
	e 43 U.S.C. Section 1212, make it a	a crime for any person knowing and	willfully to m	ake to any department or	agency of the United
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudu	ent statements or representations a	s to any matter within its jurisdiction.			1
States any false, fictitious or fraudu Instructions on page 2)	ent statements or representations a	is to any matter within its jurisdiction.			**

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## 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**

- 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.
  - i. 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; https://www.ecfr.gov/cgi-

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