Do not	UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANAG SUNDRY NOTICES AND REPOI Do not use this form for proposals to abandoned well. Use form 3160-3 (APL		NTERIOR Artesia GEMENT Artesia RTS ON WELLS drill or to re-enter an		FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM54290 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 ☐ Oil Well ☑ Gas Well □ Other					8. Well Name and No. NORTH BRUSHY DRAW FEDERAL 35 012F	
2. Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTION E-Mail: caitlin.ohair@wpxenergy.com				9. API Well No. 30-015-43603		
3a. Address 3b. Phone No. (include area code) 3500 ONE WILLIAMS CENTER MD 35 Ph: 539-573-3527 TULSA, OK 74172 Ph: 539-573-3527				10. Field and Pool or Exploratory Area PURPLE SAGE;WOLFCAMP (GAS		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish,	11. County or Parish, State	
Sec 35 T25S R29E SWSE 275FSL 1550FEL 32.079725 N Lat, 103.951455 W Lon				EDDY COUNTY, NM		
12. CHECK T	THE APPROPRIATE BOX(E	S) TO INDICATE NAT	URE OF NOTIC	E, REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSIC	N	TYPE OF ACTION				
Notice of Intent	🗖 Acidize	🗖 Deepen	🗖 Produ	ction (Start/Resume)	🗖 Water Shut-Off	
_	□ Alter Casing	🗖 Hydraulic Fra	icturing 🛛 🗖 Recla	mation	Well Integrity	
Subsequent Report	🗖 Casing Repair	New Constru	-	nplete	🛛 Other Venting and/or Flari	
Final Abandonment Notice	- *	Plug and Aba		orarily Abandon	ng	
	Convert to Injecti	on 🔲 Plug Back	🖸 Water	Disposal		
Attach the Bond under whic following completion of the testing has been completed. determined that the site is re RKI EXPLORATION & shut-down of two of ou Flaring to start on 11/2	PRODUCTION, LLC request r gas gathering compressor s 9/2017 and end on 2/27/2018	ride the Bond No. on file with results in a multiple complet filed only after all requireme s to flare and additional stations.	BLM/BIA. Required son or recompletion in nts, including reclamat	subsequent reports must be a new interval, a Form 316 ion, have been completed a	filed within 30 days 0-4 must be filed once	
Estimated gas to be fla MCF/D = 470 Oil BBLS/D = 130	red per month = MMOB MCF ARTES DEC	ONSERVATION BIA DISTRICT 0 5 2017	SEE ATT CONDIT	ACHED FOR IONS OF API	PROVAL	
14. I hereby certify that the for		EIVED	, 	A	/	
Name (Printed/Typed) CF	Electronic Submissio For RKI EXPLO Committed to AFMSS	n #395616 verified by the DRATION & PRODUCTION for processing by JENNIF Title	, sent to the Carlsl	bad \/		
Signatura (El	ectronic Submission)	Data	11/20/2018	TINAT	71	
Signature (El		FOR FEDERAL OR S		190 27 2017	A A	

	e attached. Approval of this notice d gal or equitable title to those rights in			AU OF LAND MARAGE		
which would entitle the applican Title 18 U.S.C. Section 1001 and	to conduct operations thereon. Title 43 U.S.C. Section 1212, make	Office it a crime for any person know	ringly and willfully to	make to any department or	agency of the United	
States any false, fictitious or fra (Instructions on page 2)	audulent statements or representation	s as to any matter within its ju	risdiction.			
** O	PERATOR-SUBMITTED **	OPERATOR-SUBMI		TOR-SUBMITTED	** /	

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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

- 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".
- 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.
 - 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).
 - 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; <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