Form	3160-5
(June	2015)

UNITED STATES

FORM APPROVED OMB NO. 1004-0137

🛛 Other

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Venting and/or Flari

B B SUNDRY Do not use th abandoned we	ocd 5. Lease Serial No. NMNM21767				
SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit or CA/Ag	7. If Unit or CA/Agreement, Name and/or No.		
 Type of Well Oil Well Gas Well Oth 	ner		8. Well Name and N EAST PECOS F	o. EDERAL COM 22 007H	
2. Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTION E-Mail: caitlin.ohair@wpxenergy.com			9. API Well No. 30-015-40582	30-015-42287	
3a. Address 3500 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172		3b. Phone No. (include area code) Ph: 539-573-3527		10. Field and Pool or Exploratory Area CORRAL CANYON;BONE SPRING	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish	11. County or Parish, State	
Sec 22 T26S R29E SESE 250FSL 990FEL 32.020767 N Lat, 103.966301 W Lon			EDDY COUNT	EDDY COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES) TO INDICATE NATURE O	F NOTICE, REPORT, OR OT	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	AcidizeAlter Casing	DeepenHydraulic Fracturing	 Production (Start/Resume) Reclamation 	Water Shut-OffWell Integrity	

□ Subsequent Report Final Abandonment Notice

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

🗖 Plug Back

□ New Construction

D Plug and Abandon

Recomplete

U Water Disposal

Temporarily Abandon

RKI EXPLORATION & PRODUCTION, LLC requests to flare due to upgrading tie-in line to a 6" meter line up to one week from 5/3/2017.

Casing Repair

Change Plans

Convert to Injection

Estimated gas to be flared per month = 1,943 MCF MCF/D = 972

OII BBES/D = 109	NM OIL CONS	EDVATIO				
	ARTESIA DI	STRICT				
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	RECEIV	<u>ED</u>		$ \longrightarrow $	<u> </u>	
14. I hereby certify that t	the foregoing is true and correct. Electronic Submission #374 For RKI EXPLORATIC Committed to AFMSS for prot	ON & PRODUCTION,	sent to the Carlsb	bad [/// //		
Name(Printed/Typed)			UBMITTER			
Signature	(Electronic Submission)	Date	5/03/2017		· · · · · · · · · · · · · · · · · · ·	
THIS SPACE FOR FEDERAL OR STATE OFFICE USA LUX						
Approved By			JUL	7 2017	Date	
certify that the applicant ho	ny, are attached. Approval of this notice does not ids legal or equitable title to those rights in the sub licant to conduct operations thereon.			TANA WASHINGTON		
Title 18 U.S.C. Section 100 States any false, fictitious)1 and Title 43 U.S.C. Section 1212, make it a crim or fraudulent statements or representations as to a	ne for any person knowin ny matter within ity juris	gly and AREO BAD	n Helodiny department	r agency of the United	
(Instructions on page 2)	** OPERATOR-SUBMITTED ** OPE	RATOR-SUBMIT	TED ** OPERA	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 <u>without incurring a</u> <u>royalty</u> 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; <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