form 3160-5 June 2015)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OCD Artesia						APPROVED 0. 1004-0137	
					esla –	Expires: January 31, 2018 5. Lease Serial No.		
	Do not use thi	NOTICES AND REPO	enter an	Ļ	NMNM21767 6. If Indian, Allottee of	Teiba Nama		
abandoned well. Use form 3160-3 (APD) for such proposals.								
SUBMIT IN TRIPLICATE - Other instructions on				page 2		7. If Unit or CA/Agreement, Name and/or No. NMNM136570		
 Type of Wel Oil We 	ll ll 🔀 Gas Well 🔲 Oth	ner		8. Well Name and No. EAST PECOS FEDERAL COM 22 14				
2. Name of Operator Contact: CAITLIN O'H RKI EXPLORATION & PROD LLC E-Mail: caitlin.ohair@wpxenergy.						9. API Well No. 30-015-43586-0)0-S1	
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 BRUSHY DRAW-WOLFCAMP		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish,	State	
Sec 22 T26S R29E SESE 310FSL 1285FEL						EDDY COUNTY	Υ, NM	
12	2. CHECK THE AI	PPROPRIATE BOX(ES) TO INDICA	TE NATURE O	F NOTICE, F	REPORT, OR OTH	IER DATA	
TYPE OF	F SUBMISSION	TYPE OF ACTION			F ACTION			
Notice o	of Intent			pen	□ Production (Start/Resume)		UWater Shut-Off	
 □ Subsequ		□ Alter Casing		raulic Fracturing	Reclamat		U Well Integrity	
-	-			Construction Recomp			Other Venting and/or Flar	
Final Abandonment Notice		 Change Plans Convert to Injection 			U Tempora	ng		
following co testing has b determined to RKI EXPL	ompletion of the involved been completed. Final Al that the site is ready for f ORATION & PROD	UCTION. LLC. requests	results in a multipl filed only after all to intermittent	e completion or reco requirements, includ	ompletion in a ne ling reclamation,	w interval, a Form 316 have been completed	0-4 must be filed once	
,		ty issues, from 6/1/2017	to 8/30/2017 (90 days).				
Estimated gas to be flared per month = 700 MCF MCF/D = 3698 Oil BBLS/D = 321.38 MM OIL CONSERVATIO ARTESIA DISTRICT				s]	EE ATT	ACHED FC	DR	
		AUG O		O C	ONDITI	ONS OF A	PPROVAL	
		RECE	IVED	(<i>)</i> //, ,				
14. I hereby ce	rtify that the foregoing is	Electronic Submission	ORATION & PR	DD LLC, sent to t	the Carlsbad			
		D'HAIR			T TECHNICIA			
Name (Print	currypeur OATTEIN		Signature (Electronic Submission)					
		Submission)		Date 04/04/2				
		Submission) THIS SPACE F	OR FEDERA		OFFICE US	E		
Signature	(Electronic S		OR FEDER#		<u></u>		Date 07/21/20	
Signature Approved By onditions of app ertify that the ap	(Electronic S OMAR AL OMAR proval, if any, are attache pplicant holds legal or equ	THIS SPACE F d. Approval of this notice doe uitable title to those rights in th	es not warrant or	TitlePETROLE	UM ENGINE		Date 07/21/20	
Signature Approved By onditions of app ertify that the ap hich would enti itle 18 U.S.C. So	(Electronic S OMAR ALOMAR proval, if any, are attache plicant holds legal or equile the applicant to condu	THIS SPACE F d. Approval of this notice doe uitable title to those rights in th	es not warrant or he subject lease a crime for any po	TitlePETROLE	UM ENGINE d	ER	Date 07/21/20 agency of the United	

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

RKI EXPLORATION & PRODUCTION EAST PECOS FEDERAL COM 22 014H NMNM21767

07/21/2017

Pursuant to, 43 CFR 3179

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Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without incurring a</u> 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.

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- 3. Approval not to exceed 90 days, (from 06/01/2017 to 08/30/2017), if flaring is still required past 60 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</u> <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. 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