		NM	0()		
			tesia	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Serial NMNM542			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			6. If Indian, All	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA	A/Agreement, Name and/or No.	
1. Type of Well Oli Well Gas Well Other			8. Well Name a NORTH BR	nd No. SUSHY DRAW FEDERAL COM	
2. Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTION E-Mail: caitlin.ohair@wpxenergy.com			9. API Well No 30-015-42	290	
3a. Address 3500 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172		3b. Phone No. (include area code) Ph: 539-573-3527	Ph: 539-573-3527 PURPLE SAGE		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)	11. County or P	11. County or Parish, State	
Sec 35 T25S R29E SESW 175FSL 2365FWL 32.079406 N Lat, 103.955978 W Lon			EDDY COUNTY, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	) TO INDICATE NATURE OF	NOTICE, REPORT, OR	COTHER DATA	
TYPE OF SUBMISSION		TYPE OF	CTION		
Notice of Intent	□ Acidize	🗖 Deepen	D Production (Start/Resun	ne) 🔲 Water Shut-Off	
□ Subsequent Report	□ Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity	
	Casing Repair	□ New Construction	□ Recomplete	🛛 Other Venting and/or Flari	
Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	Plug and Abandon Plug Back	<ul><li>Temporarily Abandon</li><li>Water Disposal</li></ul>	ng	
Attach the Bond under which the we following completion of the involve testing has been completed. Final A determined that the site is ready for RKI EPLORATION & PRODU	ork will be performed or provid- ed operations. If the operation re- loandonment Notices must be fi- final inspection. JCTION, LLC. Requests t	, give subsurface locations and measur e the Bond No. on file with BLM/BIA. esults in a multiple completion or recor iled only after all requirements, includi- to flare at the referenced site du	Required subsequent reports m pletion in a new interval, a For g reclamation, have been comp	nust be filed within 30 days rm 3160-4 must be filed once	
sales shut-in. Gas sales take	away is limited due to the	hurricane in Houston, TX.	-		
Duration = 1 month, starting s Estimated gas to be flared pe MCF/D = 165 Oil BBLS/D = 94	er month ≈ 165	SEE ATT	ACHED FOR	)VAL	
	NM OIL COP	DISTRICT		$\Lambda$	
90 days		e 2017 al 27/11 AB			
14. I hereby certify that the foregoing	For RKI EXPLOR Committed to AFMSS for	FIVED 5367300 verified by the BLM Well ATION & PRODUCTION, sent to r processing by JENNIFER SANC	the Carlsbad/	$\mathbb{N}$	
Name (Printed/Typed) CAITLIN	O'HAIR	Title SUBMIT			
Signature (Electronic	Submission)	Date 09/01/20		10p A	
	THIS SPACE F	OR FEDERAL OR STATE C	FFICE USE SEE	KARA	
Approved By		Title	BURFALLOW		
ertify that the applicant holds legal or ec	uitable title to those rights in th		CARLSBAD PLE	O OFFICE	
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	3 U.S.C. Section 1212, make it a statements or representations a	a crime for any person knowingly and v s to any matter within its jurisdiction.	villfully to make to any departm	nent or agency of the United	
Conditions of approval, if any, are attach certify that the applicant holds legal or ec which would entitle the applicant to cond Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent (Instructions on page 2)	uitable title to those rights in the luct operations thereon. B U.S.C. Section 1212, make it a statements or representations a	s not warrant or le subject lease Office	/ilfully to make to any departm	ient or agency of the Unit	

## 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".
- 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. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>.

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</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 (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