Form 3160-5 (June 2015)	UNITED STATES DEPARTMENT OF THE INTERIOR NMOCD				FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
SUND	BUREAU OF LAND MANA		A	rtesia	5. Lease Serial No. FEE		
SUNDRY NOTICES AND REPORTS ON WELLS AFLESIA 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, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					<ol> <li>If Unit or CA/Agreement, Name and/or No NMNM82089</li> </ol>		
1. Type of Well □ Gas Well □ Other				8. Well Name and No. PARISH IV COM 3			
2. Name of Operator Contact: CARRISSA O'MEARA EOG Y RESOURCES E-Mail: carrissa_omeara@eogresources.com					9. API Well No. 30-015-26184		
3a. Address 105 SOUTH FOURTH ST ARTESIA, NM 88210	REET	3b. Phone No. (include area code) Ph: 575-748-4203			10. Field and Pool or Exploratory Area DAGGER DRAW UPPER PENN N		
4. Location of Well (Footage, S	η)			11. County or Parish, State			
Sec 26 T19S R24E SENV				EDDY COUNTY COUNTY, NM			
12. CHECK TH	E APPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE	I , REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION					
	Acidize	Acidize Deepen Droduc				ction (Start/Resume)	
Notice of Intent	Alter Casing		raulic Fracturing	🗖 Reclan		☐ Well Integrity	
Subsequent Report	🗖 Casing Repair	□ New Construction		🗖 Recom	plete	⊠ Other Venting and/or Fl	
Final Abandonment Notice	ce Change Plans	Plug and Abandon		□ Tempo □ Water	rarily Abandon	ng	
following completion of the inv testing has been completed. Fin determined that the site is ready	olved operations. If the operation re al Abandonment Notices must be find for final inspection	esults in a multipl led only after all i	e completion or reco equirements, includ	mpletion in a ling reclamation	new interval, a Form 316 on, have been completed a	0-4 must be filed once nd the operator has	
Requesting to flare for pro	1	,					
Parish IV Com #3 - 30-01	5-26184						
			0D	ካ ለተፒ	ACHED FOR		
	NM OIL CONS ARTESIA.D	SERVATION	i CC	MD/TI	ONS OF AP	ROVAL)	
	DEC 05	2017	PRIVATE" L	0/068	hureadur /	18/11/1	
	RECEI	/ED	PRIVATE I VECES	ved CI	by approved	, hor flare	
14. I hereby certify that the forego	Electronic Submission			Informatio	<u> </u>  =	HUM BI	
Name (Printed/Typed) CAR	Committed to AFMSS for RISSA O'MEARA	or processing l	Y PRISCILLA PE	REZ on 07/2	9/2017 0 NEHORTING ASSIS	T	
<u> </u>	onic Submission)		Date 07/27/2	TF		Tak	
	THIS SPACE F	OR FEDERA			ISEON 2017	- YAL XV	
		<u> </u>	$\sim$				
Approved By Conditions of approval, if any, are a	the had Approval of this action to		Title	TRUB	EAU OF LAND MANAG	EPH-	
certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in the conduct operations thereon.	e subject lease	Office				
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraud	tle 43 U.S.C. Section 1212, make it a ulent statements or representations a	a crime for any pe s to any matter w	rson knowingly and thin its jurisdiction.	villfully to n	hake to any department or	agency of the United	
(Instructions on page 2) <b>** OPE</b>	RATOR-SUBMITTED ** (	DPERATOR-	SUBNITTED *	* OPERA	TOR-SUBMITTED	**	
						1 /	

## 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> 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".
- 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>. <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.
  - 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