Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM89049

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				ee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				greement, Name and/or No.	
Type of Well				No. N FEDERAL 1H	
2. Name of Operator Contact: KAY MADDOX EOG Y RESOURCES INCORPORATED Mail: Kay_Maddox@EOGRESOURCES.com				1	
3a. Address PO BOX 2267 MIDLAND, TX 79702 3b. Phone No Ph: 432-68		Bb. Phone No. (include area code) Ph: 432-686-3658	10. Field and Pool PARKWAY;V	10. Field and Pool or Exploratory Area PARKWAY; WILDCAT	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Pari	sh, State	
Sec 31 T19S R30E 1750FNL 330FWL			EDDY COUN	NTY, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) T	O INDICATE NATURE O	F NOTICE, REPORT, OR C	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
☑ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	Other Venting and/or Flari	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	ng	
	Convert to Injection	☐ Plug Back	☐ Water Disposal		
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final At determined that the site is ready for fi EOG Y Resources is requesting pressures in Agave lines and reported as per BLM requirem	operations. If the operation resultandonment Notices must be filed in all inspection. If the operation is a permission to flare May will only be flaring as needed.	ts in a multiple completion or reco only after all requirements, include 25 - August 23, 2017 due to	ompletion in a new interval, a Form ling reclamation, have been complet a abnormal system	3160-4 must be filed once	
This circumstantial flare could hrs authorized under NTL4Alll	last longer that a 24 hr per .A Flare volumes will be rep	od and more than the 144 of orted to OGOR.	cumulative NM OIL Co	ONSERVATION IA DISTRICT	
FILED TO CORRECT PREVIO	OUS FILING ON THIS WEL	L .	1/20/7JUL	1 9 2017	
			REC	CEIVED	
14. I hereby certify that the foregoing is	Electronic Submission #37 For EOG Y RESOUR Committed to AFMSS for pro	7262 verified by the BLM We CES INCORPORATED, sent occssing by DEBORAH MCK	to the Carlsbad INNEY on 05/30/2017 ()		
Name (Printed/Typed) KAY MAD	DOX	Title REGUL	ATORY ANALYST		
Signature (Electronic S	Submission)	Date 05/24/2	017		
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE	·	
Approved By	PETR(DLEUM E NGINEE R	DJUL 1 4 2017		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of t					
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a cr	ine for any person knowingly and	willfully to make to any departmen	t or agency of the United	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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). Include method for volume determination and duration. 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.
- 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; https://www.ecfr.gov/cgi-

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