Form 3160-5 (June 2015)

UNITED STATES

FORM APPROVED

_	EPARTMENT OF THE I		NM	OCD		NO. 1004-0137 January 31, 2018	
	UREAU OF LAND MANAGEMENT NOTICES AND REPORTS ON WELI		. U.	2.3	Lease Serial No. NMNM96781		
Do not use t	NOTICES AND REPO his form for proposals to ell. Use form 3160-3 (AP	drill or to re-ent	er an		6. If Indian, Allottee	or Tribe Name	
abandoned W	en. Ose form 5700-5 (Ar	B) for such pro-	BBS	OCD			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agre	eement, Name and/or No.	
1. Type of Well					8. Well Name and No		
☑ Oil Well ☐ Gas Well ☐ Other					FEDERAL 002		
2. Name of Operator Contact: KAY MADDOX RECEIVED EOG RESOURCES INCORPORATEDE-Mail: Kay_Maddox@EOGRESOURCES.com					9. API Well No. 30-025-30584		
3a. Address PO BOX 2267 MIDLAND, TX 79702		3b. Phone No. (include area code) Ph: 432-686-3658			10. Field and Pool or Exploratory Area CORBIN; WOLFCAMP, SOUTH		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
Sec 21 T18S R33E 1980FS				LEA COUNTY, NM			
12. CHECK THE A	APPROPRIATE BOX(ES)	TO INDICATE 1	NATURE O	F NOTICE,	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize ☐ Deepen ☐ Produc		tion (Start/Resume)	☐ Water Shut-Off			
_	☐ Alter Casing	Alter Casing Hydraulic Fracturing Reclar		☐ Reclam	nation		
☐ Subsequent Report	☐ Casing Repair	☐ New Construction ☐ Reco		Recomp	nplete 🛛 Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and	☐ Plug and Abandon		emporarily Abandon		
	Convert to Injection	Convert to Injection Plug Back		☐ Water I	ater Disposal		
13. Describe Proposed or Completed C If the proposal is to deepen directic Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready fo EOG Resources requests at produces minimal gas- appr	onally or recomplete horizontally, work will be performed or provide ed operations. If the operation re Abandonment Notices must be fir in final inspection.	give subsurface locate the Bond No. on file sults in a multiple core led only after all requieter installed on the	ions and meast with BLM/BIA appletion or rec rements, include a gas flare li	A. Required su ompletion in a ding reclamation. This we	ertical depths of all perti bsequent reports must b new interval, a Form 31 n, have been completed	inent markers and zones. be filed within 30 days 60-4 must be filed once	
flared, an estimated volume			emergency	Dasis. Wile	H		
JANUARY PRODUCTION							
2 BOPD 26 MCFPD 6 BWPD		S	EE ATT	TACHE TONS (D FOR OF APPROV	AL	
14. I hereby certify that the foregoing	is true and correct.			/		-//	
Electronic Submission #370892 verified by the BLM Well Information System For EOG RESOURCES INCORPORATED, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 03/31/2017 (
Name (Printed/Typed) KAY MA	DDOX	Tit	e REGUL	ATORYAN	ALYST		
		180		Λ	PPROVED	XII	

(Electronic Submission) Date 03/23/2017 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

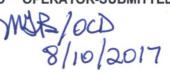
Office

Title

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will fully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **/OPERATOR-SUBMITTED **



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

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