Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

Hobbs

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

5. Lease Serial No. NMNM62225

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

abandoned wel	6. If Indian, Allottee or	r Tribe Name						
SUBMIT IN TRIPLICATE - Other instructions on page 2 G 0 2 2017					7. If Unit or CA/Agree	ement, Name and/or	No.	
Type of Well	RECEI	/ED	Well Name and No. DIAMOND 34 FEE	DERAL 002	,			
Name of Operator Contact: KAY MADDOX EOG RESOURCES INCORPORATEDE-Mail: Kay_Maddox@EOGRESOURCES.com					9. API Well No. 30-025-33112			
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 TRISTE DRAW; DELAWARE				
4. Location of Well (Footage, Sec., T			11. County or Parish, S	State				
Sec 34 T23S R32E 660FNL 1			8	LEA COUNTY, I	NM			
12. CHECK THE AI	REPORT, OR OTH	IER DATA						
TYPE OF SUBMISSION	TYPE OF ACTIO							
Notice of Intent	☐ Acidize	☐ Dee	pen Product		ion (Start/Resume)	■ Water Shut	-Off	
	☐ Alter Casing	☐ Hydraulic Fracturing ☐ Recla		☐ Reclam	ation		ity	
☐ Subsequent Report	Casing Repair		v Construction	☐ Recomplete		Other		
☐ Final Abandonment Notice	☐ Change Plans	ange Plans		□ Temporarily Abandon				
	☐ Convert to Injection	□ Plu	g Back	☐ Water Disposal				
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for f EOG Resources requests an produces minimal gas- approx an estimated volume based of JANUARY PRODUCTION	rk will be performed or provide operations. If the operation repandonment Notices must be filinal inspection. exception to having a measurement of the well is considered.	the Bond No. of sults in a multipled only after all the installed conly flared only flared on the installed conly flared on	n file with BLM/BIA. le completion or recorrequirements, includion the gas flare lin an emergency ba	Required sul impletion in a range reclamation are. This we asis. When	bsequent reports must be new interval, a Form 316 n, have been completed a ll flared,	filed within 30 day 0-4 must be filed o and the operator has	rs. nce	
	SEE ATTACHED FOR							
7 BOPD 4 MCFPD 56 BWPD CONDITIONS OF APPROVAL								
						1		
14. I hereby certify that the foregoing is true and correct. Electronic Submission #370876 verified by the BLM Well Information For EOG RESOURCES INCORPORATED, sent to the Hocommitted to AFMSS for processing by DEBORAH MCKINNEY on Name (Printed/Typed) KAY MADDOX Title REGULATORY					31/2017 ()			
			1	//DI	DDOVEN	1		
Signature (Electronic S	Signature (Electronic Submission) Date 03/23/2017 APPROVED THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
	THIS SPACE FO	JR FEDERA	LORSTATE	JIFICE U			A	
Approved By Tit				000		/ Part	NI/	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or					LAND MAYAREMEN AD FIELD OFFICE		Y	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and rithin its jurisdiction.	willfully to ma	ake to any department or	agency of the Unit	ed	
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **								
MXB/OCD.					V			
MAB/OCD 8/10/2017								

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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