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.

SUNDRY NOTICES AND REPORTS ON WELLS

NMNM96781

Do not use thi	Do not use this form for proposals to drill and a sent				
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				If Unit or CA/Agreen	nent, Name and/or No.
Type of Well				Well Name and No. QUERECHO 001	1
Name of Operator Contact: KAY MADDOX EOG RESOURCES INCORPORATEDE-Mail: Kay_Maddox@EOGRESOURCES.com				API Well No. 30-025-26567	
3a. Address PO BOX 2267 MIDLAND, TX 79702	b. Phone No. (include area co Ph: 432-686-3658		10. Field and Pool or Exploratory Area CORBIN;BONE SPRING,SOUTH		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				. County or Parish, St	tate
Sec 28 T18S R33E 1980FSL 1980FWL 🗸				LEA COUNTY, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, RE	PORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	☐ Acidize	Deepen	Production	(Start/Resume)	■ Water Shut-Off
	☐ Alter Casing	☐ Hydraulic Fracturing ☐ Recla		1	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomplete		⊠ Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily	Abandon	
	☐ Convert to Injection ☐ Plug Back ☐ Water		☐ Water Dispo	osal	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EOG Resources requests an eproduces minimal gas-approxifiared, an estimated volume by JANUARY PRODUCTION 10 BOPD 39 MCFPD 26 BWPD	l operations. If the operation result pandonment Notices must be filed inal inspection. exception to having a meter c. 35 MCFPD. The well is or ased on well test will be reported.	is in a multiple completion or only after all requirements, in installed on the gas flar nly flared on an emerger orted.	recompletion in a new scluding reclamation, has e line. This well	interval, a Form 3160 ve been completed an	-4 must be filed once and the operator has
14. Thereby certify that the foregoing is	Electronic Submission #370	CES INCORPORATED, S	ent to the Hobbs	/\	
Name (Printed/Typed) KAY MAD			ULATORY ANALY	// \	
Signature (Electronic S	Submission)	Date 03/2	APPROV	ED	
	THIS SPACE FOR	FEDERAL OR STA	E OFFICE USE	2017	1 01
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive to the applicant to conductive the applicant	uitable title to those rights in the su act operations thereon.	office Office	REAU OF LAND MA CARLSBAD FIELD	NACEMENT OFFICE	Date
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a cristatements or representations as to	me for any person knowingly any matter within its jurisdict	and willfully to make t ion.	o any department or a	agency of the United
(Instructions on page 2) ** OPERA1	TOR-SUBMITTED ** OPE	ERATOR-SUBMITTE	D ** OPERATOR	R-SUBMITTED	**

MAB/OCD 8/8/2017

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".
- 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 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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