Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED

	OMB NO. 1004-0137 Expires: January 31, 201
5.	Lease Serial No. NMNM58024

SUNDRY NO	OTICES A	AND REPOR	rts on w	/ELLS
Do not use this	form for p	roposals to	drill or to r	e-enter an
abandanad wall	Ilaa farm	2460 2 /4 01	71 for auch	nronocolo

abandoned wel		6. If Indian, Allottee or Tribe Name				
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No. NMNM72611					
Type of Well		8. Well Name and No. MARCH AMT FEDERAL COM 1H				
Name of Operator EOG Y RESOURCES INC		IRIAM MOR les@eogreso			9. API Well No. 30-015 - 27506-0	0-S1
3a. Address 105 S 4TH STREET ARTESIA, NM 88210	3b. Phone No. Ph: 575-74	(include area code) 3-4200				
4. Location of Well (Footage, Sec., T.				11. County or Parish, State		
Sec 25 T19S R24E SESW 660	Sec 25 T19S R24E SESW 660FSL 1980FWL				EDDY COUNTY	′, NM
12. CHECK THE AP	PROPRIATE BOX(ES) T	O INDICAT	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent ■	☐ Acidize	□ Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off
	☐ Alter Casing	☐ Hydi	aulic Fracturing	☐ Reclam	ation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	olete	⊠ Other
☐ Final Abandonment Notice	□ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Venting and/or Flari
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal	C
determined that the site is ready for fix EOG Y Resources, Inc. is requ testing. All gas flared will be m This circumstantial flare could hours cumulative authorized u	uesting permission to flare detered and reported as per	BLM requir	ements. possibly more th	an the 144	ARTESIA AUG (NSERVATION DISTRICT 1 2017 Shirl EIVED AB
					ACHED FOR	
	Electronic Submission #38 For EOG Y RE tted to AFMSS for processin	SOURCES	NC, sent to the C AH MCKINNEY o	arlsbad on 07/20/2011	7 (17DLM2124SE)	
Name(Printed/Typed) MIRIAM M	ORALES		Title ASS PR	ODUCTION	N ACCOUNTING	
Signature (Electronic S	ubmission)		Date 07/17/20	017		
	THIS SPACE FOR	RFEDERA	L OR STATE	OFFICE U	SE	
Approved By OMAR ALOMAR Conditions of approval, if any, are attached certify that the applicant holds legal or equ	Approval of this notice does not itable title to those rights in the sect operations thereon.	ot warrant or ubject lease	TitlePETROLE Office Carlsbac		EER	Date 07/27/2017

Office Carlsbad

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

EOG Y RESOURCES INC MARCH AMT FEDERAL COM 1 NMNM58024

07/27/2017

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, (from 07/17/2017 to 07/31/2017), if flaring is still required past 60 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.
 - i. Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175. 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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