## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**NMOCD** 

FORM APPROVED OMB NO. 1004-0137 2018

Expires: January	31,	2
ease Serial No.		

SUNDRY	<b>NOTICES</b>	AND REPO	RTS 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.				INIVIINIVI70214			
				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth	ner				8. Well Name and No ANEMONE ANE		
2. Name of Operator EOG Y RESOURCES INC	Contact: E-Mail: Miriam_Mo	MIRIAM MOR orales@eogreso			9. API Well No. 30-015-31323		
3a. Address 104 S FOURTH STREET ARTESIA, NM 88210	(include area code) 3-4200	)	10. Field and Pool or Exploratory Area WC015G03S222409A;BONE SPR				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)			11. County or Parish, State		
Sec 9 T22S R24E NENE 660FNL 660FEL					EDDY COUNTY, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE,	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				,,,,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,	**************************************	
Notice of Intent	☐ Acidize	□ Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
Subsequent Report	☐ Alter Casing		aulic Fracturing	☐ Reclam		☐ Well Integrity	
_ ' '	☐ Casing Repair		Construction	☐ Recomp		Other	
☐ Final Abandonment Notice	☐ Change Plans	_	and Abandon	=	arily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	Plug		☐ Water I			
determined that the site is ready for five the system pressures in Agave lin reported as per BLM requirem  This circumstantial flare could hours cumulative authorized u	uesting permission to flare es and only be flared as rents.	needed. All ga or period and p	as flared will be cossibly mote the e reported on O	metered and at the 144 GOR.	8/3/1/20	L CONSERVATION RTESIA DISTRICT AUG 29 2017 RECEIVED	
			SEE CO	E ATTA NDITT	CHED FOR ONS OF API	XOVAL	
14. I hereby certify that the foregoing is  Name (Printed/Typed) MIRIAM N	Electronic Submission #: For EOG Y F Committed to AFMSS for	RESOURCES N	IC, sent to the C JENNIFER SANG	Carlsbad	14/2017 ()	/	
Signature (Electronic S	Submission)		Date 08/10/20	d <sub>17</sub>	PPROVER		
	THIS SPACE FO	R FEDERA	OR STATE	OFFICE/U	- 6 4017		
Approved By			Title	7	AUG 1 2017		
Conditions of approval, if any, are attached ertify that the applicant holds legal or equal which would entitle the applicant to condu	iitable title to those rights in the	not warrant or subject lease	Office	BUREA CA	NOF LAND ANAL RLSBAD FULLO OFF	ZINGINT V	
States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any per to any matter wit	son knowingly and hin its jurisdiction.				
2)				1			

## 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). 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-

bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true &n=sp43.2.3170.3179&r=SUBPART