Form 3160-5 (June 2015)

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

**NMOCD** 

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

10CD 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an II obbs abandoned well. Use form 3160-3 (APD) for such proposals.

NMNM073240

abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee of	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 ☐ Other					8. Well Name and No. FEDERAL 30 123H		
Name of Operator Contact: AVA MONROE MATADOR PRODUCTION COMPANYE-Mail: amonroe@matadorresources.com					9. API Well No. 30-025-42467		
3a. Address 5400 LBJ FREEWAY STE 150 DALLAS, TX 75240	3b. Phone No. (include area code) Ph: 972-371-5200 Fx: 972-371-5201			10. Field and Pool or Exploratory Area GEM;BONE SPRING			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
Sec 30 T19S R33E Mer NMP				LEA COUNTY,	NM		
12, CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OF	F NOTICE,	REPORT, OR OTI	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
☑ Notice of Intent	☑ Notice of Intent ☐ Acidize		epen		on (Start/Resume)	☐ Water Shut-Off	
☐ Subsequent Report	Subsequent Report Alter Casing				ation	☐ Well Integrity	
	☐ Casing Repair ☐ Final Abandonment Notice ☐ Change Plans				lete arily Abandon	Other Venting and/or Flari	
I mar Abandonnent Police	Convert to Injection		g Back	☐ Water D	•	ng	
BLM BOND No. NMB001079 SURETY BOND No. RLB 001 Federal 30 123H and Federal approved separately for flaring Amending applications to flare at tank battery. Both wells no Both wells producing from the	5172 30 124H (30-025-44149) g without sales line conne e request for 90 days 02/1 w flaring at tank battery fl	1/18 - 05/11	that date. /18 for low pressu		GCHED FOR	PROVAL /	
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #406773 verified by the BLM Well Information System  For MATADOR PRODUCTION COMPANY, sent to the Hobbs  Committed to AFMSS for processing by JENNIFER SANCHEZ on 03/12/2018 ()  Name (Printed/Typed) RAKESH PATEL  Title PROD PROINEER							
Signature (Electronic	Submission)		Date 03/06/20	018	APPROVE	D/ /	
	THIS SPACE, FO	OR FEDER	AL OR STATE	OFFICE US	SE	1,100	
A array of Day			Title		MAR (3/20)	B / Dave	
Approved By  Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the swhich would entitle the applicant to conduct operations thereon.			Office	BURE	AU OP LAND MANAY ARLSBAD FIELD ST	EMEN	
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	erson knowingly and vithin its jurisdiction.	willfully to ma	ke to any department of	r agency of the United	
(Instructions on page 2) ** OPERA	TOR-SUBMITTED ** C	PERATOR	-SUBMITTED *	* OPERAT	OR-SUBMITTED	)** /.	
** OPERATOR-SUBMITTED ** 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; <a href="https://www.ecfr.gov/cgi-">https://www.ecfr.gov/cgi-</a>

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