UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

FORM APPROVED OMB NO. 1004-0137

Expires: January 31, 2018 5. Lease Serial No.

NMNM94191

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SUNDRY NOTICES AND REPORTS ON WEL	LS.	,
SUNDRY NOTICES AND REPORTS ON WEL Do not use this form for proposals to drill or to re-ea abandoned well. Use form 3160-3 (APD) for such pro	nter an	RI
abandoned well. Use form 3160-3 (APD) for such pro	posals.	C

	II. Use form 3160-3 (APD) for		9 () ()	ottee of Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2 10 0 2 2017			2017 7. If Unit or CA.	/Agreement, Name and/or No.		
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator. ✓ Contact: AVA MONROE			8. Well Name an SHOOT 12 I	nd No. FEDERAL 01		
Name of Operator			9. API Well No. 30-025-307			
3a. Address 5400 LBJ FREEWAY, STE 1500 STE 1500 DALLAS, TX 75240 3b. Phone No. (include the property of the property) Fx: 972-371-520			10. Field and Po N YOUNG	ool or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Pa	arish, State		
Sec 12 T18S R32E Mer NMP NWSE 2310FSL 1980FEL /			LEA COUN	LEA COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES) TO IN	NDICATE NATURE OF	F NOTICE, REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resum	ne) Water Shut-Off		
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity		
	☐ Casing Repair	■ New Construction	☐ Recomplete			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	ng		
13. Describe Proposed or Completed Ope	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal			
Attach the Bond under which the wor following completion of the involved	9	nd No. on file with BLM/BIA a multiple completion or reco	 Required subsequent reports m impletion in a new interval, a For 	nust be filed within 30 days m 3160-4 must be filed once		
	nich has high nitrogen percenta e for 90 days (06/15/2017 ? 09/	ge (<4%) in our gas. 12/2017).				
If any questions, please call Rakesh Patel @ 575-627-2476. SEE ATTACHED FOR CONDITIONS OF APPROVAL						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #377562 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/01/2017 ()						
Name (Printed/Typed) RAKESH	PATEL	Title PROD E	ENGINEER			
Signature (Electronic S	Submission)	Date 05/31/2	APPROVE	D		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By		Title	JUL 1(3)	Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the ap	uitable title to those rights in the subject	rrant or	BUREAU OAL MID MA	NAGRWENT		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent			willfully to make to any departm	ent or agency of the United		

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

MBB/000 8/7/2017

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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