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Form 3160-5 (June 2015)	NTERIOR NMOCD			FORM APPROVED OMB NO. 1004-0137		
В	BUREAU OF LAND MANAGEMENT				Expires: January 31, 2018 5. Lease Serial No.	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 2160.2 (APD) for such proposals DBS OCT					NMNM55150 6. If Indian, Allottee or	Tribe Name
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposab BBS OCC					7. If Unit or CA/Agreement, Name and/or No.	
SUBMIT IN TRIPLICATE - Other instructions on page 2 MAR 2 2 2018					7. If Unit or CA/Agreen	nent, Name and/or No.
1. Type of Well     □ Gas Well     □ Other					<sup>3</sup> . Well Name and No. CORBIN 15 FED 01	
2. Name of Operator Contact: AVA MONROE MATADOR PRODUCTION COMPANYE-Mail: amonroe@matadorresources.com					9. API Well No. 30-025-30327	
3a. Address	(include area code)		10. Field and Pool or Exploratory Area MESCALERO;ESCARP			
5400 LBJ FREEWAY STE 15 DALLAS, TX 75240	Ph: 972-371-5200 Fx: 972-371-5201					
4. Location of Well <i>(Footage, Sec., T</i>				11. County or Parish, State LEA COUNTY, NM		
Sec 15 T18S R33E Mer NMP SWNW 1650FNL 660FWL					LEA COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION TYPE OF ACTION						
		Acidize Deepen Produ				□ Water Shut-Off
Notice of Intent	Alter Casing	Hydr	aulic Fracturing	Reclam	ation	U Well Integrity
Subsequent Report	Casing Repair			Recomp	mplete  Venting and/or Flari	
Final Abandonment Notice Change Plans Constant Abandonment Notice					arily Abandon	ng
Image: Convert to Injection       Image: Plug Back       Image: Water Disposal         13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approxim						
testing has been completed. Final A determined that the site is ready for BLM BOND NO. NMB000107 SURETY BOND NO. RLB001 Requesting to flare for 90 day	final inspection. 79 15172 /s (12/11/2017 - 03/10/207	18).				
Frontier will not accept gas w	hich has high nitrogen per	rcentage (>4%	) in our gas	EATTA	ACHED FOR	
			CO	NDITI	ONS OF APP	ROVAL
						$\square$
14. I hereby certify that the foregoing i	s true and correct. Electronic Submission # For MATADOR F Committed to AFMSS for	396664 verified RODUCTION C	by the BLM Wel OMPANY, sent y PRISCILLA PE	I Information to the Hobbs REZ on 12/1	n System 5 3/201/7 ()	
Name (Printed/Typed) RAKESH				CTION EN		$-\gamma$
Signature (Electronic	Submission)		Date 12/01/20	017	APPROVE	
	THIS SPACE FO	OR FEDERA		and the owner of the	\$E / /	
					MAR 125 2018	
Approved By Conditions of approval if any are attach	ed Approval of this notice doe	not warrant or	Title		- FFF	Date/
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable tille to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United						
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 per s to any matter with	son knowingly and thin its jurisdiction.	willfully to m	ake to any department or a	agency of the United
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **						
-MUSB/OCD 3/26/2018						
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## 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

- 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.

 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. Report</u> <u>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-

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