UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Hobbs

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

5. Lease Serial No.

SUNDRY	NOTICES AND REPO	RIS ON WE	:LLS	-00	DINININIS/285	
abandoned well. Use form 3160-3 (APD) for such proposals.					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 proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
					Well Name and No. MALLON 27 FED COM 01	
1. Type of Well Oil Well Gas Well Other 2. Name of Operator Contact: AVA MONROE					9. API Well No.	
Name of Operator Contact: AVA MONROE MATADOR PRODUCTION COMPANYE-Mail: amonroe@matadorresources.com					30-025-42212	
3a. Address 5400 LBJ FREEWAY STE 150 DALLAS, TX 75240	3b. Phone No. (include area code) Ph: 972-371-5200 Fx: 972-371-5201			 Field and Pool or Exploratory Area QUAIL RIDGE; BS S 		
4. Location of Well (Footage, Sec., T.	i)			11. County or Parish, State		
Sec 27 T19S R34E Mer NMP				LEA COUNTY, NM		
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION TYPE OF ACTION						
Notice of Intent	☐ Acidize	☐ Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off
_	☐ Alter Casing	☐ Hydraulic Fracturing		■ Reclamation		■ Well Integrity
☐ Subsequent Report	□ Casing Repair	□ New	☐ New Construction		olete	☑ Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon		□ Tempor	arily Abandon	Venting and/or Flari ng
	☐ Convert to Injection ☐ Plug Back ☐		☐ Water I			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, it will be performed or provide operations. If the operation re pandonment Notices must be fi	give subsurface the Bond No. or sults in a multipl	locations and measu in file with BLM/BIA e completion or reco	red and true ve Required sub impletion in a s	ertical depths of all pertin bsequent reports must be new interval, a Form 316	ent markers and zones. filed within 30 days 0-4 must be filed once
BLM BOND NO. NMB000107 SURETY BOND NO. RLB001						
Requesting to flare for 90 days (12/10/2017 - 03/09/2018). Applying for permission to flare for three wells due to pipeline/plant capacity issues and physing TACHED FOR construction on purchaser's sales line. All wells have gas meters at the well site and all flare articles of the property of the pro						
Applying for permission to flar construction on purchaser's sa is metered. Production is fron	e for three wells due to p ales line. All wells have on the Quail Ridge; Bone s	ipeline/plant c gas meters at Spring, South	apacity issues and the well site and pool.	nd ongoing all flare ONDI	TACHED FO	PPROVAL
Mallon 27 Fed Com #1 30-025 Mallon 27 Fed Com #2 30-025 Mallon 27 Fed Com #3 30-025	5-42315 NMNM136533					
14. I hereby certify that the foregoing is	Electronic Submission #	PRODUCTION	COMPANY, sent	to the Hobbs	5	
Name (Printed/Typed) RAKESH	PATEL		Title PRODU	ICTION EN	GINEER /	/ \//
Signature (Electronic S	ubmission) Date 12/01/2017 AP				PROVED	
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE	IMIII
Approved By			Title	/ W	AH / 3/8018 /	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office	BUKEAU	SEAD MANAGEM SBAD FILLD OFFICE	W

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

** 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; https://www.ecfr.gov/cgi-

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