Form 3160-5 (June 2015)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

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

S ON WELLS Hobbe

5. Lease Serial No. NMNM18232

SUNDRY NOTICES AND REPORTS ON WELLS Hobbs					NMNM18232	
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 32 2017 1. Type of Well Research Control of the Proposals of the Proposa					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7105	7. If Unit or CA/Agree	ment, Name and/or No.
Type of Well		SEP 2	MED	8. Well Name and No. URSA MAJOR 8 FEDERAL 01		
Name of Operator MATADOR PRODUCTION CO	ROE rces.comREC	Elan	9. API Well No. 30-025-34346			
3a. Address 5400 LBJ FREEWAY STE 150 DALLAS, TX 75240	AVA L MONROE matadorresources.com ECEVED 3b. Phone No. (include area code) Ph: 972-371-5200 Fx: 972-371-5201			Field and Pool or Exploratory Area N YOUNG		
4. Location of Well (Footage, Sec., T			11. County or Parish, State			
Sec 8 T18S R32E Mer NMP S			LEA COUNTY, TX			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE C	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Producti	ion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Hyd	Iraulic Fracturing	☐ Reclama	ation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construction	☐ Recomp	lete	☑ Other
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	☐ Tempora	arily Abandon	Venting and/or Flari
	☐ Convert to Injection	Plug	☐ Plug Back		Pisposal	
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 BLM BOND NO NMB001079 SURETY BOND NO RLB 001	operations. If the operation responded must be file in all inspection.	ults in a multip	le completion or rec	ompletion in a n	ew interval, a Form 3160	0-4 must be filed once
*REQUESTING 90 DAYS TO			6) in our das.	АТŢАС	HED FOR	
Frontier will not accept gas which has high nitrogen percentage (<4%) in our gas. E ATTACHED FOR If any questions, please call Rakesh Patel @ 575-627-2476.						
30-025-34346 S2					1/	7
*		•				
14. I hereby certify that the foregoing is true and correct. Electronic Submission #387713 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/18/2017 ()						
Name (Printed/Typed) RAKESH	PATEL		Title PRODU	JCTION ENG	INEER / [
				1/1	NOVYD	
Signature (Electronic S	Submission)		Date 09/06/2	017		
THIS SPACE FOR FEDERAL OR STATE OFFICE LISE 1 9 2017						
Approved By			Title	BUREVU OF	LAND MANAGEMEN	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	CARLSE	BAD VIELD OF MCE	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully to ma	ke to any department or a	gency of the United

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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

- 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-

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