	UNITED STATES PARTMENT OF THE INTERIOR JREAU OF LAND MANAGEMENT		NNIO	OMB NO	APPROVED 0. 1004-0137 nuary 31, 2018	
	NOTICES AND REPORTS ON W s form for proposals to drill or to re		Alte	NMNM2537		
abandoned wel	I. Use form 3160-3 (APD) for such	proposals.		6. If Indian, Allottee or	r Tribe Name	
SUBMIT IN 1	SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA/Agree	ment, Name and/or No.	
	🛛 Oil Well 📋 Gas Well 📋 Other			8. Well Name and No. S TAYLOR 13 FEDERAL 1		
2. Name of Operator MATADOR PRODUCTION CO	Contact: AVA MONR DMPANYE-Mail: amonroe@matadorresol	OE irces.com		9. API Well No. 30-015-25594-00-S1		
3a. Address ONE LINCOLN CENTER 5400 LBJ FREEWAY SUITE3b. Phone No. (include area code)DALLAS, TX 75240FREEWAY SUITEFX: 972-371-5201			10. Field and Pool or Exploratory Area E SHUGART			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		
Sec 13 T18S R31E SESE 330FSL 990FEL				EDDY COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES) TO INDICA	TE NATURE OF	NOTICE, 2	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
 Notice of Intent Subsequent Report Final Abandonment Notice 	Casing Repair Ner Change Plans Plu	draulic Fracturing w Construction g and Abandon	□ Reclama □ Recompl	lete arily Abandon	 □ Water Shut-Off □ Well Integrity ☑ Other ∨ enting and/or Flaring 	
 If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved 	-	e locations and measure on file with BLM/BIA. ble completion or recom	d and true ver Required sub pletion in a n	tical depths of all pertine sequent reports must be ew interval, a Form 3160 , have been completed a	ent markers and zones. filed within 30 days 0-4 must be filed once nd the operator has	
SURETY BOND NO. RLB0015172				ARTESIAD	SERVATION	
Requesting to flare for 90 days Frontier will not accept gas wh	s: 07/16 - 10/13/2017. nich has high nitrogen percentage (>4	%) in our gas.		NM OIL CON ARTESIA D AUG 09	2017	
				CHED FOR	ED AB	
14. I hereby certify that the foregoing is	Electronic Submission #379903 verific	CON		CHED FOR	ED AB	
	Electronic Submission #379903 verifie For MATADOR PRODUCTION (nmitted to AFMSS for processing by PR	CON ed by the BLM Well OMPANY, sent to t	DITIO Information the Carlsbar 07/07/2017 (CHED FOR System	ED AB	
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Con Name (Printed/Typed) RAKESH Signature (Electronic S	Electronic Submission #379903 verific For MATADOR PRODUCTION (nmitted to AFMSS for processing by PR PATEL Submission) THIS SPACE FOR FEDER	CON of by the BLM Well OMPANY, sent to ISCILLA PEREZ on Title PRODEN Date 06/27/201 AL OR STATE O	DITIO: nformation the Carlsbar 07/07/2017 (NGINEER	CHED FOR NS OF APP System 17PP0580SE)	ROVAU	
Con Name (Printed/Typed) RAKESH Signature (Electronic S 	Electronic Submission #379903 verific For MATADOR PRODUCTION (nmitted to AFMSS for processing by PR PATEL Submission) THIS SPACE FOR FEDER d. Approval of this notice does not warrant or aitable title to those rights in the subject lease act operations thereon.	CON d by the BLM Well OMPANY, sent to ISCILLA PEREZ of Title PROD EN Date 06/27/201 AL OR STATE O Title	DITIO Information the Carlsbau 07/07/2017 (VGINEER FFICE 05 BUR	CHED FOR CHED FOR NS OF APP System TYPP0580SE) APPROVE JUL (0 201 JUL (0 201 JUL (0 201	ROVAL	
Con Name (Printed/Typed) RAKESH Signature (Electronic S Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu Title 18 U.S.C. Section 1001 and Title 43	Electronic Submission #379903 verifie For MATADOR PRODUCTION (nmitted to AFMSS for processing by PR PATEL Submission) THIS SPACE FOR FEDER d. Approval of this notice does not warrant or uitable title to those rights in the subject lease	CON d by the BLM Well OMPANY, sent to ISCILLA PEREZ of Title PRODEN Date 06/27/201 AL OR STATE O Title Office	DITIO Information the Carlsbau 07/07/2017 (VGINEER FFICE 05 BUR	CHED FOR CHED FOR NS OF APP System TYPP0580SE) APPROVE JUL (0 201 JUL (0 201 JUL (0 201	ROVAL	

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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 <u>without incurring a</u> 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</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.
 - i. 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).
 - 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.

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