UNITED STATE DEPARTMENT OF THE I	INTERIOR	NMO	~п ом	RM APPROVED B NO. 1004-0137 es: January 31, 2018	
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS 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			5. Lease Serial No	5. Lease Serial No. NMLC061705B	
			7. If Unit or CA/A	7. If Unit or CA/Agreement, Name and/or No	
1. Type of Well			8. Well Name and POKER LAKE	8. Well Name and No. POKER LAKE UNIT 129	
Contact:	Contact: PATTY R URIAS			9. API Well No.	
3a. Address 3b. Phone No. (include area code)			10. Field and Poo	10. Field and Pool or Exploratory Area POKER LAKE; DELAWARE, SOU	
MIDLAND, TX 79701 Fx: 432-618-3530					
4. Location of Well (<i>Poolage, Sec., L., K., M., or Survey Description</i>) Sec 20 T24S R30E Mer NMP 1980FNL 660FEL				EDDY COUNTY COUNTY, NM	
Sec 20 1245 Nool Mer NMP 13001 NE 000FEL					
THE APPROPRIATE BOX(ES)) TO INDICATI	E NATURE OI	F NOTICE, REPORT, OR (OTHER DATA	
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☐ Alter Casing		-		– °,	
				Venting and/or F	
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ger lift production, are infeasible c artificial lift method.	on this well due	to high liquids			
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SEP 1 3	3 2017 PP	XI SE CC	E ATTACHED F	APPROVAL	
RECEI	VED	/			
oregoing is true and correct. Electronic Submission #	4386880 verified 1	oy the BLM Well	Information System		
Committed to AFMSS for	processing by J	ENNIFER SANC	HEZ on 08/31/2017 ()	sroopal	
ATTY R URIAS		Title REGUL/	ATTORICANALYST UICI	<u>RECORDI</u>	
Electronic Submission)	I	Date 08/30(20	7		
THIS SPACE FO	OR FEDERAL	OR STATE		MALLY	
		Title	BONEAU OF LAND MAN	ALEYAE	
are attached. Approval of this notice does legal or equitable title to those rights in the	s not warrant or		CARLSCADINED	×	
int to conduct operations thereon.		Office		· /	
	BUREAU OF LAND MANA INDRY NOTICES AND REPO to use this form for proposals to coned well. Use form 3160-3 (AF BMIT IN TRIPLICATE - Other ins ell Other Contact: E-Mail: PATTY_U HTE 100 1 arge, Sec., T., R., M., or Survey Description Mer NMP 1980FNL 660FEL THE APPROPRIATE BOX(ES) ON Acidize Alter Casing Casing Repair Notice Change Plans Convert to Injection apleted Operation: Clearly state all pertinn a directionally or recomplete horizontally ich the work will be performed or provid te involved operations. If the operation ref. Final Abandonment Notices must be find ready for final inspection. a venting event on 8/1/17, during ger lift production, are infeasible of artificial lift method. NM OIL CONS ARTESIA D SEP. 1 S RECEN oregoing is true and correct. Electronic Submission for Committed to AFMSS for ATTY R URIAS Electronic Submission)	BUREAU OF LAND MANAGEMENT INDRY NOTICES AND REPORTS ON WEL to use this form for proposals to drill or to re-e baned well. Use form 3160-3 (APD) for such pro BIT IN TRIPLICATE - Other instructions on pa ell Other Contact: PATTY RURIA E-Mail: PATTY_URIAS@XTOENEF ITE 100 B. Contact: PATTY_URIAS@XTOENEF ITE 100 Contact: PATTY_URIAS@XTOENEF ITHE APPROPRIATE BOX(ES) TO INDICATI ON CARTESIA DISTRICT Alter Casing Hydra Convert to Injection Plug E apleted Operation: Clearly state all pertinent details, includin n directionally or recomplete horizontally, give subsurface loa in the work will be performed or provide the Bond No. on Convert to Injection Plug E apleted Operation: Clearly state all pertinent details, includin n directionally or recomplete horizontally, give subsurface loa in the work will be performed or provide the Bond No. on Cready for final inspection. a venting event on 8/1/17, during maintenance e ger lift production, are infeasible on this well due artificial lift method. NM OIL CONSERVATION ARTESIA DISTRICT SEP 1 3 2017 Committed to AFMSS for processing by J ATTY R URIAS THIS SPACE FOR FEDERAL	BUREAU OF LAND MANAGEMENT Artes INDRY NOTICES AND REPORTS ON WELLS Artes is use this form for proposals to drill or to re-enter an oned well. Use form 3160-3 (APD) for such proposals. BMIT IN TRIPLICATE - Other instructions on page 2 ell Other Contact: PATTY RURIAS E-Mail: PATTY_URIAS@XTOENERGY.COM INTE 100 3b. Phone No. (include area code) Ph: 432-620-4316 Fx: 432-620-4316 inter NMP 1980FNL 660FEL Fx: 432-618-3530 THE APPROPRIATE BOX(ES) TO INDICATE NATURE OI ON TYPE OF Indicative Deepen Indicative Indicative Indicative Deepen Indicative Indicative Indicative Indicative Indicative Indicative Indicative Indicative Inter Casing Individual Abandon Indicative Indicative Inter Casing Repair New Construction Intereation: Clearly state all pertinent detatis, in	BUREAU OF LAND MANACEMENT Artesia 5. Lease Serial N. INDRY NOTICES AND REPORTS ON WELLS 5. Lease Serial N. MMLCOGITY. It use this form for proposals to drill or to re-enter an oned well. Use form 3160-3 (APD) for such proposals. 6. If Indian, Allor SMIT IN TRIPLICATE - Other instructions on page 2 7. If Unit or CAV4 etlOuter: PATTY RURIAS 9. API Well No. etlOuter: Contact: PATTY RURIAS 9. API Well No. ist ease Serial N. Serial N. 9. API Well No. 30-015-2955 ITE 100 B. Phone No. (include area code) P. F.432-620-4310 POKER LAW ITE 100 B. Phone No. (include area code) P. K.432-618-3530 POKER LAW EDDY COUL ITE 400 B. Phone No. (include area code) P.K.432-618-3530 POKER LAW EDDY COUL ITE 400 B. Phone No. (include area code) P.K.432-618-3530 POKER LAW EDDY COUL THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR O ON TYPE OF ACTION EDDY COUL THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR O ON Type of Action Production (Start/Resume Indiccionally or recomplete horizontally, give	

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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".
- 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.
 - 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.

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