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Form 3160-5 (June 2015)	UNITED STATE DEPARTMENT OF THE I BUREAU OF LAND MANA	NTERIOR GEMENT	NMOC Hobbs	D OMB N Expires: Ja 5. Lease Serial No.	APPROVED O. 1004-0137 anuary 31, 2018		
Do not use	RTS ON WELLS drill or to re-enter an D) for such proposals.		6. If Indian, Allottee c	or Tribe Name			
SUBMIT	IN TRIPLICATE - Other ins	tructions on page 2		7. If Unit or CA/Agre	eement, Name and/or No.		
1. Type of Well ☑ Oil Well □ Gas Well □	Other 7 XTO	JAN	1 6 2018	8. Well Name and No. SDE 19 FEDERA			
2. Name of Operator BOPCO LP	E-Mail: sherry_pa	SHERRY PACK REC	EIVED	9. API Well No. 30-015-32716 30-025- 32909			
3a. Address 500 W. ILLINOIS, SUITE 100 MIDLAND, TX 79701		3b. Phone No. (include area code) Ph: 432-620-6709 Fx: 432-339-6016		10. Field and Pool or Exploratory Area TRISTE DRAW;DELAWARE, WES			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State			
Sec 31 T23S R32E 1980FNL 1980FWL				LEA COUNTY, NM			
12. CHECK THE	E APPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE,	REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION					
☑ Notice of Intent	□ Acidize	Deepen	Product	ion (Start/Resume)	□ Water Shut-Off		
	□ Alter Casing	Hydraulic Fracturin	g 🗖 Reclam	ation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomp	olete	Other		
Final Abandonment Notic	e 🗖 Change Plans	Plug and Abandon	Plug and Abandon Temporarily Abandon		Venting and/or Flari ng		
	Convert to Injection	Plug Back	U Water I	Disposal	c		
testing has been completed. Fin determined that the site is ready BOPCO LP had a venting	blved operations. If the operation re al Abandonment Notices must be fi for final inspection. event on 10/2/2017, during w were infeasible on this well.	ed only after all requirements, inc	luding reclamatio	n, have been completed a	10-4 must be filed once and the operator has		
				ED FOR S OF APPRO	VAL		
14. I hereby certify that the foregoin	ng is true and correct. Electronic Submission # For Committed to AFMSS for	398103 verified by the BLM V BOPCO LP, sent to the Hob processing by JENNIFER SA	Vell Information bs AUC F NGHEZ on T2/	System 20/2047 FOR RE	CORNI		
Name (Printed/Typed) SHER	RY PACK		JLATORY AN				
Signature (Electro	nic Submission)	Date 12/14	2017	JAN 4 2018	1/h		
	THIS SPACE FO	OR FEDERAL OR STAT	EOFFICE	SE LAND MALLACE			
Approved By		Title	CARL	SBAD FIELD OFFICE	Date		
Conditions of approval, if any, are att ertify that the applicant holds legal of which would entitle the applicant to o	s not warrant or e subject lease Office	Office					
itle 18 U.S.C. Section 1001 and Titl States any false, fictitious or fraudu	e 43 U.S.C. Section 1212, make it a lent statements or representations as	crime for any person knowingly a s to any matter within its periodiction	nd willfully to ma on.	ike to any department or	agency of the United		
Instructions on page 2) ** OPEI	RATOR-SUBMITTED ** C	PERATOR-SUBMITTED	** OPERAT	OR-SUBMITTED	**		

Accepte	d for	Reco	rd C	Only	
MSB/	OCD	1/	18	120	18

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".
- 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.

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>

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- 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