Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

HOBBS OCD

NMOCD

FORM APPROVED OMB NO. 1004-0137

Expires: January 31, 2018

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	NMNM01135	
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SUNDRY	NMNM01135							
Do not use this form for proposals to drill or to re-enter an JAN 1 6 2018 abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name				
SUBMIT IN 1	7. If Unit or CA/Agree	ement, Name and/or No.						
Type of Well	8. Well Name and No. FECTA 33 FEDERAL 1H							
Name of Operator OCCIDENTAL PERMIAN LP		9. API Well No. 30-025-40279	1 , 1					
3a. Address MIDLAND, TX 79710		3b. Phone No. (include area code Ph: 713-497-2303	:)	10. Field and Pool or LUSK	Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish,	State			
Sec 33 T19S R32E NWNW 330FNL 990FWL				LEA COUNTY, NM				
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize	□ Deepen	☐ Product	ion (Start/Resume)				
	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclam	ation	■ Well Integrity			
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomp	olete	☑ Other			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Tempor	arily Abandon	Venting and/or Flari			
	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal				
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the won following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, rk will be performed or provide operations. If the operation re- bandonment Notices must be fil	give subsurface locations and meas the Bond No. on file with BLM/BL esults in a multiple completion or rec	ured and true ve A. Required sul completion in a	ertical depths of all perting bsequent reports must be new interval, a Form 316	ent markers and zones. filed within 30 days 0-4 must be filed once			
OCCIDENTAL PERMIAN LP, respectfully reports that the above location began to flare on January 03, 2018 due to DCP Curtailment and we request permission to flare for 90 days ending on April 3, 2018.								
		SEE A	TTACE DITIONS	IED FOR	OVAL			

			/ //				
14. I hereby certify that the foregoing is true and correct. Electronic Submission #399580 verifie For OCCIDENTAL PERMIL Committed to AFMSS for processing by Name (Printed/Typed) LANCE DUNAWAY	N LP, sent to the Hobbs	01/04/2018 ()	VED				
Signature (Electronic Submission)	Date 01/04/2018						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE 1000 5/2018							
Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or	Title	BUREAU OF LAND MA	MAGEMENTA OFFICE				
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						
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							

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

MUB/OCD 1/18/2018

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 royalty</u> 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-

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