Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Artesia

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

5. Lease Serial No. NMNM0546732

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.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well				8. Well Name and No.		
Oil Well Gas Well Other				FEDERAL 12 1H		
Name of Operator Contact: THALIA HIMES OCCIDENTAL PERMIAN LP E-Mail: Thalia_Himes@oxy.com				9. API Well No. 30-015-40840-00-S1		
3a. Address 3b. Phone No. (include area code)			1	10. Field and Pool or Exploratory Area QUAHADA RIDGE-DELAWARE		
MIDLAND, TX 79710 Ph: 713-215-7912				QOAHADA RIDGE-DELAWARE		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		
Sec 1 T23S R30E SWSE 1159FSL 1343FEL				EDDY COUNTY; NM		
12. CHECK THE AI	PPROPRIATE BOX(ES) TO INDICA	TE NATURE OF	NOTICE, R	EPORT, OR OTH	HER DATA	
TYPE OF SUBMISSION		ACTION				
Notice of Intent ■ Notice of Intent Notice of Inten	☐ Acidize ☐ Dec	epen	☐ Production (Start/Resu		☐ Water Shut-Off	
_	☐ Alter Casing ☐ Hy	draulic Fracturing	□ Reclamation		■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair ☐ Ne	w Construction	☐ Recomple	ete	☑ Other Venting and/or Flari	
☐ Final Abandonment Notice	☐ Change Plans ☐ Plu	☐ Plug and Abandon ☐ Temporarily A☐ Plug Back ☐ Water Disposa		rily Abandon rily Abandon ng		
				-		
testing has been completed. Final Al determined that the site is ready for f OXY PERMIAN LTD, respect to ENERGY TRANSFER havi on OCTOBER 8, 2017.	rk will be performed or provide the Bond No. of operations. If the operation results in a multiporationment Notices must be filed only after all inal inspection. Fully reports that the above location being high line pressure and we request	gan to flare on JUL permission to flare SEE AT	g reclamation, Y 10, 2017 for 90 days TACHI TIONS	due ending NM OIL ART AUG ED FOR OF APPRE	CONSERVATION ESIA DISTRICT G 0 9 2017	
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #381154 verific	od by the BI M Well	Information S	vetem		
Con	For OCCIDENTAL PERMIA nmitted to AFMSS for processing by PR	NN LP. sent to the C	aristad	· \	1 11	
Name (Printed/Typed) THALIA H		Title HES TEC		77700763E)	41	
The state of the s		,,		APPROV	FN	
Signature (Electronic	Submission)	Date 07/12/201	17	AFTNO		
	THIS SPACE FOR FEDER	AL OR STATE O	FFICE US	E 1111 5/0	2017	
Approved By 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		Title	80			
which would entitle the applicant to condi		Office	<i>(</i>			
	U.S.C. Section 1212, make it a crime for any p statements or representations as to any matter v		hilfully to make	e to any department or	agency of the United	

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".
- 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). Include method for volume determination and duration. 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.
- 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-

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