orm 3160-5							
Form 3160-5 June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				Evenings January 21 2019			
SUNDRY	RTS ON WE	LLS		5. Lease Serial No. NMNM111418			
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELL Do not use this form for proposals to drill or to re-ent abandoned well. Use form 3160-3 (APD) for such prop SUBMIT IN TRIPLICATE - Other instructions on pag				bposals.		. If Indian, Allottee or Tribe Name	
SUBMIT IN T	TRIPLICATE - Other inst	ructions on	page 2 AUG	0000	7. If Unit or CA/Agree	ement, Name and/or No.	
<ol> <li>Type of Well</li> <li>Gas Well</li> <li>Oth</li> </ol>	D- 2017			8. Well Name and No. FOXGLOVE 29 FEDERAL COM 6H			
2. Name of Operator OXY USA INCORPORATED	THALIA HIMES nes@oxy.com			9. API Well No. 30-025-41850-00-S1			
3a. Address P O BOX 4294 HOUSTON, TX 77210-4294	3b. Phone No. (include area code) Ph: 713-215-7912			10. Field and Pool or Exploratory Area TRIPLE X			
4. Location of Well (Footage, Sec., T				11. County or Parish, State			
Sec 29 T23S R33E NWNE 34 32.281904 N Lat, 103.590701				LEA COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	□ Acidize	Dee Dee	pen	<ul> <li>Production (Start/Resume)</li> <li>Reclamation</li> </ul>		□ Water Shut-Off	
Subsequent Report	□ Alter Casing	□ Hyd	raulic Fracturing			U Well Integrity	
	Casing Repair	_	Construction	Recomp		Other Venting and/or Fla	
Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	Plug	and Abandon Back	<ul> <li>Tempor</li> <li>Water D</li> </ul>	arily Abandon Disposal	ng	
following completion of the involved testing has been completed. Final Al determined that the site is ready for f OXY USA INC, respectfully re OXY COMPRESSOR DOWN	bandonment Notices must be fil inal inspection. aports that the above local	ed only after all	flare on JUNE 12	ing reclamation	n, have been completed a	0-4 must be filed once and the operator has	
				TTACH	ED FOR OF APPRO	VAL	
14. I hereby certify that the foregoing is	Electronic Submission #	378882 verifie	d by the BLM Wel	I Information	System		
Con	nmitted to AFMSS for proc	essing by PRI	ATÉD, sent to the SCILLA PEREZ or	n 0 <mark>6/21/2017</mark>	(17PP0389SE)		
Name (Printed/Typed) THALIA H		Title HES TE	сн	APPRUN A			
Signature (Electronic S	Submission)		Date 06/14/20	017	111 0 2017	Nh.	
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	ANN/	
Approved By			Title	BURE	AU OF LAND MAN G	EMER	
Approved By onditions of approval, if any, are attache rtify that the applicant holds legal or eq hich would entitle the applicant to condu		Office		ARLSBAD			
tle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	crime for any period to any matter w	erson knowingly and	willfully to ma	ike to any department or	agency of the United	
nstructions on page 2) ** BLM REV	ISED ** BLM REVISEI			DEVICES		D **	
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M&B/00D 8/11/2017

## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## Pursuant to, 43 CFR 3179

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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>
- 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