Form	3160-5
(June	2015)

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM12845

	SUNDRY N	IOTICES	AND RE	PORTS	ON WE	LLS
Do	not use this	form for p	proposal	's to drill d	or to re-e	enter an
	ndoned well.					

Do not use this abandoned well	6. If Indian, Allottee of	6. If Indian, Allottee or Tribe Name						
SUBMIT IN T	7. If Unit or CA/Agre	7. If Unit or CA/Agreement, Name and/or No.						
1. Type of Well	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	8. Well Name and No. FEDERAL 1 2	8. Well Name and No.				
🛛 Oil Well 🔲 Gas Well 🔲 Oth								
2. Name of Operator OXY USA INC	Contact: THAL E-Mail: Thalia_Himes@o:		9. API Well No. 30-015-26828					
3a. Address3b. Phone No. (include area code)5 GREENWAY PLAZAPh: 713-215-7912HOUSTON, TX 77046Ph: 713-215-7912			10. Field and Pool or LIVINGSTON F	10. Field and Pool or Exploratory Area LIVINGSTON RIDGE				
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		11. County or Parish,	11. County or Parish, State				
Sec 1 T22S R31E NWSE 2310	EDDY COUNT	EDDY COUNTY, NM						
12. CHECK THE AP	PROPRIATE BOX(ES) TO IN	DICATE NATURE OF	F NOTICE, REPORT, OR OTI	HER DATA				
TYPE OF SUBMISSION		TYPE OF	ACTION					
X Notice of Intent	🗖 Acidize	Deepen	□ Production (Start/Resume)	UWater Shut-Off				
_	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity				
Subsequent Report	Casing Repair	New Construction	Recomplete	Other				
🗖 Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Venting and/or Flari				
	Convert to Injection	Plug Back	Water Disposal	Ç				
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. OXY USA INC, respectfully reports that the above location began to flare on May 20, 2017 due to Enterprise having high line pressure and we request permission to flare for 90 days ending on August 18, 2017. SEE ATTACHED FOR CONDITIONS OF APPROVAL								
14. I hereby certify that the foregoing is	Electronic Submission #378664			//				
	For OXY US/ Committed to AFMSS for proces	A INC, sent to the Carlsba sing by DEBORAH MCKI	ad NNEY on 06/13/2017 ()	///				
Name (Printed/Typed) THALIA H		Title HES TE						
	<u> </u>		APPROVE	XIII				
Signature (Electronic S	ubmission)	Date 06/12/20						
· · ·	THIS SPACE FOR FE	DERAL OR STATE (N/ M				
Approved By		Title		Pate				
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the subjec		BUREAU OF DAND MANA CARLSEAD FELO OF	SEMENT FICE				
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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								
(Instructions on page 2) ** OPERAT	OR-SUBMITTED ** OPER	ATOR-SUBMITTED **	OPERATOR-SUBMITTED	,**				

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> <u>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

- 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.
 - i. 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; <u>https://www.ecfr.gov/cgi-</u>

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