Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON THE OF D Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for suc Art 605415.					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
					5. Lease Serial No. NMNM107368 6. If Indian, Allottee or Tribe Name		
							SUBMIT IN TRIPLICATE - Other instructions on page 2
1. Type of Well ☑ Oil Well □ Gas Well □ Other					8. Well Name and No. PEACHES 19 FEDERAL 1H		
2. Name of Operator OXY USA INC	LANCE DUNAWAY			9. API Well No. 30-015-40250			
3a. Address	unaway@oxy.com 3b. Phone No. (include area code)			10. Field and Pool or Exploratory Area			
PO BOX 4294 HOUSTON, TX 77210		Ph: 713-497-2303			COTTONWOOD DRAW-BONE SPRI		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description		1)			11. County or Parish, State		
Sec 19 T25S R27E NWNE 330FNL 2310FEL				,	EDDY COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	F SUBMISSION TYPE OF ACTION						
Notice of Intent	f Intent		pen	Production (Start/Resume)		□ Water Shut-Off	
_	Alter Casing	Hydraulic Fracturing		Reclamation		Well Integrity	
Subsequent Report	Casing Repair	🗖 Nev	Construction	C Recomplete		🛛 Other Venting and/or Flari	
Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	🗖 Plug	g and Abandon	Temporarily Abandon Water Disposal		ng	
OXY USA INC, respectfully re to Enterprise having a leak in ending on March 16,2018.	the transmission line and	we request p	ERVATION STRICT 2018	e for 90 day E ATT/ NDITI	<sup>due</sup> ACHED FOR ONS OF API ECORDS ON	PROVAL	
14. I hereby certify that the foregoing is							
	Electronic Submission # For O	XY USA INC,	ent to the Carlsb	adí j	- V	/ //	
Committed to AFMSS for processing by JENNIFER SANCHEZ on 1220/2017 () Name (Printed/Typed) LANCE DUNAWAY Title ENVIRONMENTAL PCHRONENTAL							
Signature (Electronic S		Date 12/18/2	17		₹    ₹		
	THIS SPACE FO	DR FEDERA	L OR STATE	DFFIÇE U	SEC 2 2017		
Approved By			Title	BUREAU	TOPUANDMANAGIN	TENT DAY	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu		Office		LSBAD FIELD OPNI	XV		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any department or	agency of the United	
(Instructions on page 2) <b>** OPERA</b>	FOR-SUBMITTED ** C	PERATOR	SUBMITTED	* OPERAI	OR-SUEMITTED	**	

## 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. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>.

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</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).
  - 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; <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