Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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.						O Exp 5. Lease Serial	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM45236 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 ar	nd No.		
🛛 Oil Well 🔲 Gas Well 🔲 Other						STERLING	STERLING SILVER 33 FEDERAL 1H 30015		
2. Name of Operator Contact: LANCE DUNAWAY OXY USA INC E-Mail: Joseph_Dunaway@oxy.com						9. API Well No 30-015-39	9. API Well No. 30-015-39831		
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046		3b. Phone No. (include area code) Ph: 713-497-2303				10. Field and Pool or Exploratory Area INGLE WELLS BONE SPRING			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or P	11. County or Parish, State			
Sec 33 T23S R31E SESE 360					EDDY CO	EDDY COUNTY, NM			
12. CHECK THE AI	PROPRIATE BOX(ES)	TO INDICA	TE NAT	TURE O	F NOT	LICE, REPORT, OR	OTHER D	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					ON		<u> </u>	
🛛 Notice of Intent	□ Acidize	🗖 Dee	 Deepen Hydraulic Fracturing 			 Production (Start/Resume) Reclamation Recomplete Temporarily Abandon 		Vater Shut-Off	
Subsequent Report	☐ Alter Casing	- •						☐ Well Integrity Ø Other Venting and/or Flari	
☐ Final Abandonment Notice	Casing Repair	Casing Repair New Cons Change Plans Plug and A Convert to Injection Plug Back			-				
	- •					ater Disposal	ng	ng	
13. Describe Proposed or Completed Op- If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for f	Illy or recomplete horizontally, k will be performed or provide operations. If the operation res andonment Notices must be file nal inspection.	give subsurface the Bond No. o sults in a multip ed only after all	locations n file with le complet requireme	and measu BLM/BIA ion or reco nts, includ	red and Requi mpletio ing recl	true vertical depths of all ired subsequent reports m n in a new interval, a For amation, have been comp	pertinent mar ust be filed w m 3160-4 mus	kers and zones. ithin 30 days st be filed once	
OXY USA INC respectfully rep due to Enterprise having a line ending on November 21, 2017	e leak and we request per	on is continu mission to fla	ing to fla are for ar	re on Au additior	gust 2 nal 90	4, 2017 days			
	NM OIL CONSE Artesia dis SEP 13	TRICT	v M	SEE CON	LAT VDI	TACHED FOR	DR PPROT	VAL.	
		({{}})	\dot{x}						
	ED								
14. I hereby certify that the foregoing is	Electronic Submission #3 For OX	(Y USA INC, 🗉	sent to th	ie Carlsba	ad	nation System			
Committed to AFMSS for processi Name (Printed/Typed) LANCE DUNAWAY			· · · · · · · · · · · · · · · · · · ·			IENTAL-TECH (NED)			
Signature (Electronic S	ubmission)		Date	08/24/20	117				
	THIS SPACE FO	R FEDERA	<u> </u>					$\frac{1}{1}$	
			T		\mathcal{T}		GENERIT		
Approved By		Title	-/-	T RO	REAU OF LAND NAM CARLSBAD HELD O	T.E.			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-	subject lease	Office		/			_//		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a catatements or representations as	crime for any potential to any matter w	erson knov ithin its ju	ringly and risdiction.	willfull	y to make to any departm	ent or agency	of the United	
(Instructions on page 2) ** OPERAT	OR-SUBMITTED ** OF	PERATOR	SUBMI	TTED *	* OPE	RATOR-SUBMIT	TED **	$\mathcal{U}^{}$	

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

- 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.
 - 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