Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Artesia

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

5. Lease Serial No.

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.					NMNMU25527A	
					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 ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. ARTESIA YESO FEDERAL CTB	
2. Name of Operator Contact: THALIA HIMES OXY USA WTP LP E-Mail: Thalia_Himes@oxy.com					9. API Well No.	
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046	3b. Phone No. (Ph: 713-215-	include area code) ·7912			10. Field and Pool or Exploratory Area ARTESIA GLORIETA-YESO	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 21 T17S R28E		EDDY COUNT			, NM	
12. CHECK THE AR	PPROPRIATE BOX(ES)	TO INDICATI	E NATURE O	F NOTICE	, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	Deepe	Deepen		tion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Hydra	☐ Hydraulic Fracturing		nation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction		☐ Recomplete		Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug a	☐ Plug and Abandon		rarily Abandon	Venting and/or Flari ng
	☐ Convert to Injection	🗖 Plug E	☐ Plug Back		Disposal	_
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final COXY USA WTP LP, respectful surge in production due to well flare for 90 days ending on Oct.	operations. If the operation resonandonment Notices must be file inal inspection. If y reports that the above less being reopened after o	sults in a multiple of ed only after all red location began	completion or reco quirements, includ to flare on July	mpletion in a ing reclamation 10, 2017 o	new interval, a Form 3160 on, have been completed an	-4 must be filed once
	. AU	G 2 9 2017 2		DITIO	CHED FOR NS OF APPR	OVAL
14. I hereby certify that the foregoing is	Electronic Submission #3	USA WTP LP,	sent to the Carls	sbad	· /	
			Title HES TE		NDD BAVEA	
					AFF INVITED	7
Signature (Electronic S			Date 07/12/20		10 602	
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE L	JSAUG 0 2017	
Approved By			Title		ENLY SE LAND MANAGE	MENTAL
Conditions of approval, if any, are attache tertify that the applicant holds legal or equivalent would entitle the applicant to conduction	uitable title to those rights in the	subject lease	Office	7	ARLSBAU TEL BOD	/ /
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pers	on knowingly and	willfally to n	nake to any department or a	ngency of the United

Wells associated with CTB listed below:

API Number Well Name

3001540669 ARTESIA YESO FEDERAL UNIT No. 001

3001540709 ARTESIA YESO FEDERAL UNIT No. 002

3001540948 ARTESIA YESO FEDERAL UNIT No. 003

3001540708 ARTESIA YESO FEDERAL UNIT No. 004

3001540716 ARTESIA YESO FEDERAL UNIT No. 005

3001540670 ARTESIA YESO FEDERAL UNIT No. 006 -

3001540671 ARTESIA YESO FEDERAL UNIT No. 007

3001540672 ARTESIA YESO FEDERAL UNIT No. 008

3001540794 ARTESIA YESO FEDERAL UNIT No. 009

3001540673 ARTESIA YESO FEDERAL UNIT No. 010

3001540674 ARTESIA YESO FEDERAL UNIT No. 011

3001540675 ARTESIA YESO FEDERAL UNIT No. 012 /

3001540833 ARTESIA YESO FEDERAL UNIT No. 013

3001540676 ARTESIA YESO FEDERAL UNIT No. 014

3001541329 ARTESIA YESO FEDERAL UNIT No. 015 /

3001541330 ARTESIA YESO FEDERAL UNIT No. 016

3001541331 ARTESIA YESO FEDERAL UNIT No. 017 -

3001541358 ARTESIA YESO FEDERAL UNIT No. 018 -

3001541332 ARTESIA YESO FEDERAL UNIT No. 019

3001541335 ARTESIA YESO FEDERAL UNIT No. 020

3001541333 ARTESIA YESO FEDERAL UNIT No. 021

3001541328 ARTESIA YESO FEDERAL UNIT No. 022

3001541334 ARTESIA YESO FEDERAL UNIT No. 023

3001541369 ARTESIA YESO FEDERAL UNIT No. 024

3001541396 ARTESIA YESO FEDERAL UNIT No. 025 -

3001541336 ARTESIA YESO FEDERAL UNIT No. 026

3001542378 ARTESIA YESO FEDERAL UNIT No. 027Y —

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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