Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR MOCD BUREAU OF LAND MANAGEMENT Artesia 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.					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM1372	
					SUBMIT IN TRIPLICATE - Other instructions on page 2	
 Type of Well ☑ Oil Well ☑ Gas Well ☑ Other 					8. Well Name and No. WARREN ANW FEDERAL 8H	
2. Name of Operator Contact: MIRIAM MORALES YATES PETROLEUM CORPORATION €-Mail: Miriam_Morales@eogresources.com					9. API Well No. 30-015-40536	
3a. Address 104 SOUTH FOURTH STREE ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-4200			10. Field and Pool or Exploratory Area PENASCO DRAW;SAN ANDRES-Y		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		State
Sec 9 T19S R25E SESE 400FSL 332FEL				EDDY COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTI	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Notice of Intent		🗖 Deepen		ion (Start/Resume)	U Water Shut-Off
Subsequent Report	Subsequent Percet		Hydraulic Fracturing		ation	Well Integrity
			□ New Construction		olete	🛛 Other
Final Abandonment Notice	 Change Plans Convert to Injection 	Plug and Abandon Plug Back		 Temporarily Abandon Water Disposal 		
EOG Y Resources, Inc. is req plant having issues, not accep requirements. This circumstances could resu cumulative authorized under N	oting sour gas. All gas will ult longer than 24 hour per	be metered	and reportd as p	er BLM		
ARTESIA DISTRICT					γ	FOR APPROVAL
14. I hereby certify that the foregoing is	Electropic Electropic Function #3 For YATES PETRO Committed to AFMSS for		DRAHON, Sentia	o the Gansba		
Name (Printed/Typed) MIRIAM MORALES				CTION AN	1 " 11	\rightarrow
Signature (Electronic Submission)			Date 11/20/20	D17	APPROPE	
	THIS SPACE FO	R FEDER	L OR STATE	OFFICE U	SE NOV OT SI	
					nor de	SIMA
Approved By Conditions of approval, if any, are attached. Approval of this notice does not w certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.			Title	A RU	EN Y	
Title 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 p	Office erson knowingly and	willfylly to ma	ake to any department or	agency of the United
(Instructions on page 2)				/	<u> </u>	
** OPERA	for-submitted ** o	PERATOR	SUBMITTED	¢ OPERAT	OR-SUBMITTED	**

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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).
 - 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