Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

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

Lease Serial No. NMLC062376

SUNDRY NOTICES AND REPORTS ON WELLSArtesia Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. NMLC062376 6. If Indian, Allottee			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agre	7. If Unit or CA/Agreement, Name and/or No.		
Type of Well ☐ Gas Well ☐ Other						Well Name and No. MultipleSee Attached		
Name of Operator Contact: CARRISSA O'MEARA YATES PETROLEUM CORPORATIONE-Mail: carrissa_omeara@eogresources.com					9. API Well No. MultipleSee A	9. API Well No. MultipleSee Attached		
3a. Address 105 SOUTH FOURTH STREE ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-4203				10. Field and Pool or Exploratory Area MultipleSee Attached			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	State		
MultipleSee Attached					EDDY COUNTY, NM			
12. CHECK THE AF	PPROPRIATE BOX(ES) T	O INDICA	TE NATURE O	F NOTIC	CE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION TYPE OF ACTION					1			
Notice of Intent ■	☐ Acidize	☐ Dee	oen	☐ Prod	uction (Start/Resume)	☐ Water Shut-Off		
i	☐ Alter Casing	☐ Hydraulic Fracturing ☐		☐ Recl	amation	☐ Well Integrity		
☐ Subsequent Report	Subsequent Report Casing Repair		Construction	☐ Recomplete			or Flori	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon		☐ Tem	porarily Abandon	ng	OI FIAII	
	Convert to Injection	☐ Plug Back ☐ V		□ Wate	er Disposal	oximate duration thereof.		
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EOG Y Resources, Inc. is required abnormal system pressures in the metered and reported as possible to the proposed testing testing the proposed testing the proposed testing testing the proposed testing tes	k will be performed or provide the operations. If the operation result and onment Notices must be filed and inspection. Lesting permission to flare Agave lines and will only lest BLM Requirements.	he Bond No. or ults in a multipl d only after all i November 1 be flaring as	file with BLM/BIA e completion or reco equirements, includ 9 - February 19, needed. All gas	Required mpletion in ing reclama, 2017 due flared w	subsequent reports must be a new interval, a Form 316 ation, have been completed. The to ART	e filed within 30 da 50-4 must be filed	ays once as ATIOR.	
This circumstantial flare could hours cumulative authorized u	result longer than 24 hour nder NTL4A III.A. Flare vo	period and j lumes will be	e reported on OC	GOR.	j i	RECEIVE		
SEE ATTACHED FOR								
CONDITIONS OF APPROVAL								
			CON	DITTE			=	
	Electronic Submission #35 For YATES PETROL tted to AFMSS for procession	LEUM CORP	DRATION, sent to RAH MCKINNEY o	o the Cark on 12/13/2	\$bad \ 016 (17DLM0356SE) /\			
Name (Printed/Typed) CARRISS	A O'MEARA		Title SR PRO	DUCTIC	N REPORTING ASS	<u>ST</u>	H	
Signature (Electronic S			Date 11/18/20		APPROVE	Đ.		
	THIS SPACE FOI	R FEDERA	L OR STATE	OFFICE	USE	_/ \		
Approved By			Title		JAN 3/2	OV Mare	M	
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office		REAU OF LAND MA	NGEMEN OF THE		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully			ifed	

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #358485 that would not fit on the form

Wells/Facilities, continued

 Agreement NMLC062376 NMLC062376
 Lease NMLC062376 NMLC062376
 Well/Fac Name, Number ANTWEIL ANU FEDERAL 4H ANTWEIL ANU FEDERAL 3H
 API Number 30-015-40426-00-S1 30-015-40523-00-S1
 Location Sec 29 T19S R30E SWSW 860FSL 660FWL Sec 19 T19S R30E SWSW 330FSL 1980FEL

10. Field and Pool, continued

WILDCAT

Revisions to Operator-Submitted EC Data for Sundry Notice #358485

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

FLARE

NOI

NMLC062376

FLARE NOI

NMLC062376

Agreement:

Lease:

Operator:

EOG Y RESOURCES

105 SOUTH FOURTH STREET

ARTESIA, NM 88210 Ph: 575-748-4203

YATES PETROLEUM CORPORATION 105 SOUTH FOURTH STREET ARTESIA, NM 88210 Ph: 575.748.1471

Admin Contact:

CARRISSA O'MEARA SR PRODUCTION REPORTING ASSIST E-Mail: carrissa_omeara@eogresources.com

Ph: 575-748-4203

CARRISSA O'MEARA SR PRODUCTION REPORTING ASSIST E-Mail: carrissa_omeara@eogresources.com

Ph: 575-748-4203

Tech Contact:

CARRISSA O'MEARA SR PRODUCTION REPORTING ASSIST E-Mail: carrissa_omeara@eogresources.com

Ph: 575-748-4203

CARRISSA O'MEARA SR PRODUCTION REPORTING ASSIST E-Mail: carrissa_omeara@eogresources.com

Ph: 575-748-4203

Location:

State: County:

EDDY COUNTY

NM EDDY

Field/Pool:

PARKWAY; BONE SPRING

PARKWAY UNKNOWN

WILDCAT

Well/Facility:

ANTWEIL ANU FEDIERAL 4H

Sec 29 T19S R30E SWSW 860FSL 660FWL

ANTWEIL ANU FEDERAL 4H

Sec 29 T19S R30E SWSW 860FSL 660FWL

ANTWEIL ANU FEDERAL 3H Sec 19 T19S R30E SWSE 330FSL 1980FEL

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> <u>incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

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). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. 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":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <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 NTL-4A.IV.B.. 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 in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit
 Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas
 volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may
 require the installation of additional measurement equipment whenever it is determined that the
 present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*Temporary Emergency Flaring is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.