Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

<b>NMOCD</b>
Artesia

FORM APPROVED OMB NO. 1004-0137 018

F		uary 31, 20
		uniy 31, 20
Lease Seria	al No.	
NMNM8:	2904	

SUNDRY NOTICES AND REPORTS ON WELLS

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abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name				
SUBMIT IN 1	RIPLICATE - Other ins	tructions on pag	<del></del>		7. If Unit or C	A/Agreemei	nt, Name an	d/or No.	
1. Type of Well				8. Well Name and No. ADELINE ALN FED 1					
2. Name of Operator  Contact: CARRISSA O'MEARA  CORPORATION Mells				9. API Well No. 30-015-20939-00-S1					
YATES PETROLEUM CORPORATIONE-Mail: carrissa_omeara@eogresources.com  3a. Address  3b. Phone No. (include area code)				10. Field and Pool or Exploratory Area					
105 SOUTH FOURTH STREE ARTESIA, NM 88210	Ph: 575-748-42			S SAND	a				
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	)			11. County or Parish, State				
Sec 6 T24S R31E SENW 1980FNL 1980FWL				EDDY COUNTY, NM					
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE I	NATURE OF	NOTICE	, REPORT, O	R OTHER	R DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION					
Notice of Intent	☐ Acidize	□ Deepen		Produc	tion (Start/Resu	ıme) [	☐ Water Si	hut-Off	
_	Alter Casing	☐ Hydrauli	c Fracturing	□ Reclan	nation		■ Well Integrity		
☐ Subsequent Report	Casing Repair	☐ New Co	struction	☐ Recom	plete	0	☑ Other		
☐ Final Abandonment Notice	Change Plans	☐ Plug and	Abandon	☐ Tempo	rarily Abandon		Venting an	.d/or Flar	
	Convert to Injection	☐ Plug Bac	:k	□ Water	-		ng		
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 requisive mand reported as per BLM requisited ALN Federal #1 - 30-0 Adeline ALN Federal #2 - 30-0 Adeline ALN Federal #3 - 30-0 Adeline ALN Federal #4 - 30-0 Adeline ALN Federal #5 - 30-0 Adeline ALN Federal #6 - 30-0 Adeline ALN Federal #7 - 30-0 Adeline ALN Federal #8 - 30-0 Ad	operations. If the operation repandonment Notices must be filinal inspection.  uesting permission to flar es and will only be flaring irements.  015-20939 015-27241 015-36090 015-32013 015-27248 015-27249	esults in a multiple con led only after all require e March 16 - June g as needed. All g OIL CONSEF ARTESIA DISTE AUG 0 9 20 RECEIVE	e 14, 2017 du as flared will	mpletion in a ng reclamation to abnor the metere	new interval, a Fron, have been constrained  ACHED I ONS OF	orm 3160-4 inpleted and i	must be file the operator	ed once has	
	Electronic Submission # For YATES PETRI mmitted to AFMSS for proc	OLEUM CORPORA essing by PRISCIL	TION, sent to LA PEREZ on	the Carlst 03/08/2011	oad 7 (17PP0351SE		/		
Name (Printed/Typed) CARRISS	A O'MEARA	Tit	c SK PRO	NOLLON	REPORTING	1177	1	}	
Signature (Electronic S	Submission)	Da	e 03/07/20	)17		11 /			
	THIS SPACE FO	OR FEDERAL C	R STATE	OFFICE (	ISE JUL 2	4/ 2017			
Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the states any false, fictitious or fraudulent (Instructions on page 2)	d. Approval of this notice does itable title to those rights in the ct operations thereon.  U.S.C. Section 1212, make it a	s not warrant or e subject lease O	fice knowingly and	Ptt	READ OF LANG CARLSBAD N		ency of the U	Inited	
(Instructions on page 2)	IOCD ** DI M DEVIOC					V		1 '	

## Additional data for EC transaction #369033 that would not fit on the form

#### 32. Additional remarks, continued

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Adeline ALN Federal #9 - 30-015-27250
Adeline ALN Federal #10 - 30-015-31574
Adeline ALN Federal #11 - 30-015-31885
Adeline ALN Federal #12 - 30-015-32014
Adeline ALN Federal #13 - 30-015-32942
Adeline ALN Federal #15 - 30-015-27328
Adeline ALN Federal #16 - 30-015-27280
Adeline ALN Federal #17 - 30-015-27281
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This circumstantial flare could result longer than 24 hour period and possibly more than the 144 hours cumulative authorized under NTL4A III.A. Flare volumes will be reported on OGOR.

# 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 without incurring a royalty 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-

 $\underline{bin/retrieveECFR?gp=1\&SID=dbd49eda8cdc488870172ed096d47be9\&ty=HTML\&h=L\&mc=true\\ \&n=sp43.2.3170.3179\&r=SUBPART$