Form 3160-5 (June 2015)

(Instructions on page 2)

## UNITED STATES NM OIL CONSERVATION DEPARTMENT OF THE INTERIOR ARTESIA DEPARTMENT OF LAND MANAGEMENT BY NOTICES AND THE PROPERTY OF THE PROPERTY

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 (APD)

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

5. Lease Serial No. NMLC029548A

6. If Indian, Allottee or Tribe Name

Kecha-					]		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well ☐ Gas Well ☑ Other: UNKNOWN OTH					8. Well Name and No. COFFEE FEDERAL BATTERY 11		
2. Name of Opérator Contact: EMILY FOLLIS APACHE CORPORATION E-Mail: Emily.Follis@apachecorp.com					9. API Well No.		
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705	3b. Phone No Ph: 432-81	. (include area code) 8-1801		10. Field and Pool or Exploratory Area CEDAR LAKE;GLORIETA-YESO			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	State	
Sec 18 T17S R31E 1120FNL 1650FWL					EDDY COUNTY COUNTY, NM		
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize ☐ Deepen ☐ Produc			tion (Start/Resume)	☐ Water Shut-Off		
☐ Alter Casing		☐ Hydraulic Fracturing ☐ Reclan		ation	□ Well Integrity		
☐ Subsequent Report	☐ Casing Repair ☐ New		Construction	☐ Recomp	olete	<b>⊘</b> Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Temporarily Abandon		Venting and/or Flari	
	☐ Convert to Injection	☐ Plug Back		☐ Water I	Disposal	6	
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM'BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  APACHE IS REQUESTING PERMISSION TO FLARE 480 MCF A DAY FOR 90 DAYS FROM 08/31/17 - 11/30/17 ON THE BELOW LISTED WELLS DUE TO FRONTIER SHUTTING APACHE IN. GAS WILL BE MEASURED PRIOR TO FLARING.  COFFEE FED BTY FLARE (14)  METER #CK06165718 GAS SALES#6165015  SEE ATTACHED FOR CONDITIONS OF APPROVALUMENT OF STREET OF THE PROPERT OF STREET OF							
Name (Printed/Typed) EMILY FO	ON, sent to the C JENNIFER SAN	arisbad /	31/2017 ()				
Signature (Electronic S			Date 08/23/20		APPROVE	AU \	
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE SEP /1/201	the land	
Approved By  Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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.  Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p			Title Office	/	EAU OF LAND MASA CARLSBAD FIRE DOES	BEMILE LINEA	
States any false, fictitious or fraudulent s				winiuny to fik	ike to any pepartment or a	agency of the Officer	

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

## Additional data for EC transaction #385818 that would not fit on the form

### 32. Additional remarks, continued

COFFEE FED #6 30-015-31333 COFFEE FED #7 30-015-31158 COFFEE FED #8 30-015-31158 COFFEE FED #8 30-015-31159 COFFEE FED #10 30-015-31576 COFFEE FED #11 30-015-39226 COFFEE FED #12 30-015-40957 COFFEE FED #13 30-015-40959 COFFEE FED #15 30-015-41043 COFFEE FED #17 30-015-41036 COFFEE FED #19 30-015-41044 COFFEE FED #20 30-015-41045 COFFEE FED #20 30-015-41045

# 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-

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