Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

NMI C029548A

Ex	pires:	January	31,	201	٤
Lease Seria	l No.				

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter ar abandoned well. Use form 3160-3 (APD) for such proposal	Artesia

0	STORED AND INC. O	daill and	A rt	acia	1 1111200200 1071		
Do not use this form for proposals to drill or to re-enter an Artesia abandoned well. Use form 3160-3 (APD) for such proposals.			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.				
Type of Well ☐ Gas Well Other: UNKNOWN OTH				8. Well Name and No. COFFEE FEDERAL BATTERY 11			
Name of Operator Contact: EMILY FOLLIS APACHE CORPORATION E-Mail: Emily.Follis@apachecorp.com					9. API Well No.		
3a. Address 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705 3b. Phone No. (include area code) Ph: 432-818-1801				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 O	F NOTICE,	, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION						
Notice of Intent ■ Notice of Intent	□ Acidize	☐ Dee	pen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	□ Нус	lraulic Fracturing	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	□ Nev	v Construction	□ Recom	plete	Other	
☐ Final Abandonment Notice	□ Change Plans	Plug	g and Abandon	☐ Tempo	rarily Abandon	Venting and/or Flaring	
	☐ Convert to Injection	Plug	ig Back ☐ Water Disposal		Disposal		
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 05/30/2017 thru 08/31/17 ON THE BELOW LISTED WELLS DUE TO FRONTIER SHUTTING APACHE IN. GAS WILL BE MEASURED PRIOR TO FLARING. COFFEE FED BTY FLARE (13) METER #CK06165718 GAS SALES#6165015 NM OIL CONSERVATION ARTESIA DISTRICT COFFEE FED #1 30-015-31175 COFFEE FED #2 30-015-31252 COFFEE FED #3 30-015-31593 JUL 19 2017 CONDITIONS OF APACHED FOR							
COFFEE FED #5 30-015-313	32	RECEIVE	DAGNAILI		// 3	-115-3922b	
14. I hereby certify that the foregoing is true and correct. Electronic Submission #373207 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/19/2017 () Name (Printed/Typed) EMILY FOLLIS Title REGULATORY ANALYST							
Signature (Electronic S	Submission)		Date 04/18/2	OLZ APP	PROVED_	JAA	
	THIS SPACE FO	OR FEDERA				d Aball	
Approved By			Title	JUL		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive to the applicant to conduct the applicant the applicant to conduct the applicant to conduct the applicant to conduct the applicant the applicant to conduct the applicant the	itable title to those rights in the		Office	B URE AU OF I Carlsb <i>a</i>	LAND MANAGEMENT AD FIE D OFFICE		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Additional data for EC transaction #373207 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 30-015-31129 COFFEE FED #10 30-015-31576 COFFEE FED #11 30-015-39226 COFFEE FED #12 30-015-40957 COFFEE FED #13 30-015-40958 COFFEE FED #14 30-015-40959 COFFEE FED #15 30-015-41043 COFFEE FED #17 30-015-41044 COFFEE FED #19 30-015-41044 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 <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".
- 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-

<u>bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true</u> <u>&n=sp43.2.3170.3179&r=SUBPART</u>