		NM OIL CONSE	RVATION	R		
	UNITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMI	IOR SEP TO		OMB N	APPROVED O. 1004-0137 anuary 31, 2018	
SUNDRY NOTICES AND REPORTS ON WELLS Ar		nsin	NMLC029395B			
Do not use this form for proposals to drill or to re-energy abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN	N TRIPLICATE - Other instruction	ons on page 2		7. If Unit or CA/Agre	ement, Name and/or No.	
1. Type of Well D Oil Well Gas Well Other: UNKNOWN OTH				8. Well Name and No. LEE FEDERAL 2		
2. Name of Operator Contact: EMILY FOLLIS APACHE CORPORATION E-Mail: Emily.Follis@apachecorp.com				9. API Well No. <u>20-015</u>	-30268	
3a. Address3b. Phone No. (include area code)303 VETERANS AIRPARK LANE SUITE 1000Ph: 432-818-1801MIDLAND, TX 79705Ph: 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 20 T17S R31E 1650FNL 990FWL				EDDY COUNTY COUNTY, NM		
12. CHECK THE	APPROPRIATE BOX(ES) TO II	NDICATE NATURE OF	F NOTICE,	REPORT, OR OTI	IER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent	🗖 Acidize	Deepen	-	ion (Start/Resume)	U Water Shut-Off	
Subsequent Report	Alter Casing	Hydraulic Fracturing New Construction	Reclama		U Well Integrity	
☐ Final Abandonment Notice	□ Casing Repair □ Change Plans	New Construction Plug and Abandon	Recomp Tempor	arily Abandon	⊠ Other Venting and/or Flari	
	Convert to Injection	Plug Back	U Water D	-	ng	
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 BELOW LISTED WELLS DU MEASURED PRIOR TO FL	PERMISSION TO FLARE 5 MM JE TO LINE CAPACITY & OVER ARING.	CF A DAY FOR 90 DAYS RESSURING OUR VES	S FROM 08 SSELS AT 1	/31/2017 - 11/30/17 THE BATTERY. GA	ON THE S WILL BE	
LEE FEDERAL FLARE (16) METER #F101/GAS SALES METER#6135369 LEE FEDERAL #01 30-015-30243-						
LEE FEDERAL #01 30-015-30243 LEE FEDERAL #02 30-015-30268 LEE FEDERAL #03 30-015-30269 LEE FEDERAL #05 30-015-30429 LEE FEDERAL #06 30-015-30424 LEE FEDERAL #06 30-015-30424						
14. I hereby certify that the foregoing	is true and correct. Electronic Submission #38582	I verified by the BLM Well	Information	System		
·	For APACHE COR Committed to AFMSS for proce	PORATION, sent to the C	arisbad	1		
Name (Printed/Typed) EMILY F		1	YSADDDA	VEA		
Signature (Electronic	c Submission)	Date 08/23/20)17			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE SEP 1/2017						
	****			Lax		
Approved By Conditions of approval, if any, are attack	rrant or	1	CARLSTAD FILE	MATERIAN		
which would entitle the applicant to con		Office	willfully to me	ke to any department or	agency of the United	
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) ** OPERA	ATOR-SUBMITTED ** OPER/	ATOR-SUBMITTED **	OPERAT	OR-SUBMITTED	**	
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Additional data for EC transaction #385821 that would not fit on the form

32. Additional remarks, continued

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LEE FEDERAL #08	30-015-30598
LEE FEDERAL #10	30-015-30511-
LEE FEDERAL #11	30-015-32737~
LEE FEDERAL #12	30-015-30508~
LEE FEDERAL #13	30-015-30425-
LEE FEDERAL #14	30-015-32072
LEE FEDERAL #15	30-015-32048
LEE FEDERAL #15	30-015-32049
LEE FEDERAL #10	30-015-32648-
	30-015-31952-
LEE FEDERAL #19	30-015-31962
LEE FEDERAL #20	Y 30-015-32087 -
LEE FEDERAL #21	30-015-32073 -
LEE FEDERAL #27	30-015-32321
LEE FEDERAL #29	30-015-32376 -
LEE FEDERAL #30	30-015-32296 🛩
LEE FEDERAL #31	30-015-32297
LEE FEDERAL #32	30-015-33214-
LEE FEDERAL #34	30-015-32738 -
LEE FEDERAL #35	30-015-32744
LEE FEDERAL #36	30-015-32739 ~
LEE FEDERAL #37	30-015-32769-
LEE FEDERAL #39	30-015-32740
LEE FEDERAL #40	30-015-32745-
LEE FEDERAL #41	30-015-39611
LEE FEDERAL #42	30-015-39223
LEE FEDERAL #44	30-015-40031
LEE FEDERAL #45	30-015-40032 -
LEE FEDERAL #45	30-015-39915
LEE FEDERAL #40	30-015-40033
LEE FEDERAL #48	30-015-39897-
LEE FEDERAL #49	30-015-39916-
LEE FEDERAL #50	30-015-39888 -
LEE FEDERAL #51	30-015-40034-
LEE FEDERAL #52	30-015-39889-
LEE FEDERAL #54	30-015-40100-
LEE FEDERAL #56	30-015-40730-
LEE FEDERAL #57	30-015-40174—
LEE FEDERAL #58	30-015-40175 -
LEE FEDERAL #59	30-015-40176 —
LEE FEDERAL #60	30-015-40177 —
LEE FEDERAL #61	30-015-40293~
LEE FEDERAL #62	30-015-40294-
LEE FEDERAL #63	30-015-40295-
LEE FEDERAL #70	30-015-41112-
LEE FEDERAL #72	30-015-41253-
LEE FEDERAL #73	30-015-41113
LEE FEDERAL #74	30-015-41421
LEE FEDERAL #76	30-015-41551
	00 0 10- - 100

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> 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".
- 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</u> <u>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).
 - 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