Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

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	Lease Ser	int No.	
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	NMI CO	29395R	

SUNDRY N	OTICES AND R form for proposa	EPORTS ON	WELLS A m	tesia
Do not use this	form for proposa	als to drill or to	re-enter an	.0010
abandoned well.	Use form 3160-3	3 (APD) for suc	h proposals.	

abandoned w	ell. Use form 3160-3 (APD) for suc	h proposals.	6. If Indian,	Allottee or Tribe Name	
SUBMIT IN TR	RIPLICATE - Other instructions on I	reverse side.	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well Stoil Well Gas Well G		8. Well Name and No. LEE FEDERAL 1			
Name of Operator APACHE CORPORATION	Contact: EMILY FO E-Mail: Emily.Follis@apachec			9. API Well No. 30-015-30243-00-S1	
3a. Address		No. (include area code		10. Field and Pool, or Exploratory	
303 VETERANS AIRPARK L MIDLAND, TX 79705	ANE SUITE 3000 Ph: 432-	-818-1801		WILDCAT	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		11. County	or Parish, and State	
Sec 20 T17S R31E SWNE 2	310FNL 2160FEL	•	EDDY	EDDY COUNTY, NM	
12. CHECK APP	PROPRIATE BOX(ES) TO INDICA	TE NATURE OF 1	NOTICE, REPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYPE OI	ACTION		
Notice of Intent	☐ Acidize ☐ D	eepen	☐ Production (Start/Res	sume)	
	☐ Alter Casing ☐ F	racture Treat	☐ Reclamation	■ Well Integrity	
☐ Subsequent Report	1	lew Construction	☐ Recomplete	Other Venting and/or Flari	
☐ Final Abandonment Notice	j.	lug and Abandon	☐ Temporarily Abando	n ng	
	Convert to Injection P peration (clearly state all pertinent details, incl	lug Back	☐ Water Disposal		
determined that the site is ready for APACHE IS REQUESTING IS BELOW LISTED WELLS DU MEASURED PRIOR TO FLA LEE FEDERAL #1 30-015- LEE FEDERAL #2 30-015-	PERMISSION TO FLARE 5 MMCF A E TO LINE CAPACITY & OVER RES RING. Subn. + 30 bocyul 30243	DAY FOR 90 DAY	S FROM 08/31/16-11/30	•	
LEE FEDERAL #3 30-015- LEE FEDERAL #5 30-015-	33029	SEE A	TTACHED FO	RECEIVED	
LEE FEDERAL #8 30-015-	EE FEDERAL #6 30-015-30424 / SDL ATTACHED TOK				
	Accepted Fo	r Record A	B918/16		
14. I hereby certify that the foregoing i	s true and correct. Electronic Submission #345903 verm For APACHE CORPORA mitted to AFMSS for processing by JEM	ATION. sent to the C	arisbad / \	SE)	
Name (Printed/Typed) EMILY FO	OLLIS	Title REGUL	ATORY ANALYST	$-/\lambda//$	
Signature (Electronic	Submission)	Date 08/24/20	016 / /	ROY6/0_X/ /	
	THIS SPACE FOR FEDER	RAL OR STATE (OFFICE USE AUG	S. 67 2016	
Approved By		Title	100	TO Ben M	
onditions of approval, if any, are attached	ed. Approval of this notice does not warrant o	r	BUREAU OF L	MY WAGELELY WILL	
ertify that the applicant holds legal or eq hich would entitle the applicant to cond	uitable title to those rights in the subject lease uct operations thereon.	Office	CARLSE/	HILL COLOR	
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for any statements or representations as to any matter	person knowingly and within its jurisdiction.	willfully to make to any depar	tment or agency of the United	

Additional data for EC transaction #348903 that would not fit on the form

32. Additional remarks, continued

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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 #14 30-015-32072 LEE FEDERAL #15 30-015-32048 LEE FEDERAL #16 30-015-32048 LEE FEDERAL #17 30-015-32648 LEE FEDERAL #18 30-015-31952 LEE FEDERAL #19 30-015-31962 LEE FEDERAL #21 30-015-32073 LEE FEDERAL #27 30-015-32374 LEE FEDERAL #29 30-015-32376 LEE FEDERAL #30 30-015-32296 LEE FEDERAL #31 30-015-32297
LEE FEDERAL #39 30-015-323/0 LEE FEDERAL #31 30-015-32296 LEE FEDERAL #31 30-015-32297 LEE FEDERAL #32 30-015-32738 LEE FEDERAL #35 30-015-32739 LEE FEDERAL #36 30-015-32749 LEE FEDERAL #37 30-015-32749 LEE FEDERAL #39 30-015-32745 LEE FEDERAL #40 30-015-32745 LEE FEDERAL #41 30-015-39611 LEE FEDERAL #42 30-015-39223 LEE FEDERAL #45 30-015-39915 LEE FEDERAL #47 30-015-39915 LEE FEDERAL #47 30-015-39915 LEE FEDERAL #48 30-015-39897 LEE FEDERAL #48 30-015-39897
   LEE FEDERAL #48 30-015-39897
LEE FEDERAL #49 30-015-39916
    LEE FEDERAL #50 30-015-39888
 LEE FEDERAL #50 30-015-39888

LEE FEDERAL #51 30-015-40034

LEE FEDERAL #52 30-015-39889

LEE FEDERAL #54 30-015-40170

LEE FEDERAL #57 30-015-40174

LEE FEDERAL #58 30-015-40174
LEE FEDERAL #57 30-015-40174 LEE FEDERAL #58 30-015-40175 LEE FEDERAL #60 30-015-40177 LEE FEDERAL #61 30-015-40293 LEE FEDERAL #62 30-015-40294 LEE FEDERAL #73 30-015-41112 LEE FEDERAL #73 30-015-41113 LEE FEDERAL #74 30-015-41421 LEE FEDERAL #76 30-015-41551
    LEE FEDERAL #76 30-015-41551✓
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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 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 disposition code"23".
- 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.. 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 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.