	UNITED STATE DEPARTMENT OF THE I BURFAU OF LAND MANA	NTERIOR	OCD Art	esia OMB N Expires	APPROVED 10. 1004-0135 1 July 31, 2010
SUND	BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS			5. Lease Serial No. MultipleSee A	Ittached
Do not us abandoned	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			6. If Indian, Allottee	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			· ·	7. If Unit or CA/Agreement, Name and/or N MultipleSee Attached	
1. Type of Well Gas Well Other			· · ·	8. Well Name and No MultipleSee Atta	
2. Name of Operator APACHE CORPORATIO	Contact: N E-Mail: Isabel.Hud		9. API Well No. MultipleSee Attached		
3a. Address 303 VETERANS AIRPAR MIDLAND, TX 79705	/ETERANS AIRPARK LANE SUITE 3000 Ph: 432-818-1142			10. Field and Pool, or MultipleSee A	r Exploratory httached
	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish,	and State
MultipleSee Attached	MultipleSee Attached				Y, NM
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, R	EPORT, OR OTHE	ER DATA
TYPE OF SUBMISSION	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA DF SUBMISSION TYPE OF ACTION				
		Deepen	Product	tion (Start/Resume)	□ Water Shut-O
Notice of Intent	Alter Casing	Fracture Treat			U Well Integrity
Subsequent Report	Casing Repair	□ New Construction	Recomplete		🛛 Other
Final Abandonment Notice	e 🗖 Change Plans	Plug and Abandon	🗖 Tempo	rarily Abandon	Venting and/or F
	Convert to Injection	Plug Back	U Water Disposal		C .
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Additional data for EC transaction #348209 that would not fit on the form

5. Lease Serial No., continued

NMLC062412 NMNM0557371

Wells/Facilities, continued

Agreement NMNM0557371	Lease NMNM0557371	Well/Fac Name, Number AAO FEDERAL SWD 1	API Number 30-015-42549-00-X1	Location Sec 1 T18S R27E SWNE 2470FNL 2380FEL 32.776548 N Lat. 104.231257 W Lon
NMNM0557371	NMNM0557371	AAO FEDERAL 14	30-015-42024-00-S1	Sec 1 T18S R27E Lot 1 126FNL 141FEL 32.782864 N Lat 104.224016 W Lon
NMNM0557371	NMNM0557371	AAO FEDERAL 15	30-015-42025-00-S1	Sec 1 T18S R27E NWNE 1130FNL 2408FEL
NMNM0557371	NMNM0557371	AAO FEDERAL 16	30-015-42026-00-S1	32.780180 N Lat, 104.231428 W Lon Sec 1 T18S R27E NENW 1305FNL 2455FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 17	30-015-42027-00-S1	32.779712 N Lat, 104.232720 W Lon Sec 1 T18S R27E SENE 1650FNL 865FEL
NMNM0557371	NMNM0557371	AAO FEDERAL 18	30-015-42035-00-S1	32.778699 N Lat, 104.226385 W Lon Sec 1 T18S R27E NWNE 2400FNL 1650FEL
NMNM0557371	NMNM0557371	AAO FEDERAL 19	30-015-42051-00-S1	32.776911 N Lat, 104.228952 W Lon Sec 1 T18S R27E SENW 2310FNL 2310FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 20	30-015-42036-00-S1	32.776954 N Lat, 104.233148 W Lon Sec 1 T18S R27E SWNW 2188FNL 909FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 21	30-015-42334-00-S1	32.777336 N Lat, 104.237735 W Lon Sec 1 T18S R27E Lot 3 1005FNL 1630FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 23	30-015-42336-00-S1	32.780565 N Lat, 104.235432 W Lon Sec 1 T18S R27E Lot 1 2420FNL 330FEL
NMNM0557371	NMNM0557371	AAO FEDERAL 24	30-015-42337-00-S1	32.776991 N Lat, 104.224637 W Lon Sec 1 T18S R27E Lot 1 984FNL 243FEL
NMNM0557371	NMNM0557371	AAO FEDERAL 25	30-015-42361-00-S1	32.780509 N Lat, 104.224351 W Lon Sec 1 T18S R27E NWSW 2000FSL 1022FWL 32.774589 N Lat, 104.237320 W Lon
NMNM0557371	NMNM0557371	AAO FEDERAL 26	30-015-42338-00-S1	Sec 1 T18S R27E NESW 2270FSL 1650FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 27	30-015-42359-00-S1	32.775307 N Lat, 104.235278 W Lon Sec 1 T18S R27E Lot 1 1960FSL 2063FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 28	30-015-42358-00-S1	32.774438 N Lat, 104.233914 W Lon Sec 1 T18S R27E SESW 183FSL 2497FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 29	30-015-42339-00-S1	32.769535 N Lat, 104.232413 W Lon Sec 1 T18S R27E SWSW 360FSL 990FWL
NMNM0557371	NMNM0557371	AAO FEDERAL 30	30-015-42360-00-S1	32.770082 N Lat, 104.237349 W Lon Sec 1 T18S R27E SWSW 1261FSL 281FWL
NMLC062412	NMLC062412	AAO FEDERAL 22	30-015-42335-00-S1	32.772587 N Lat, 104.239709 W Lon Sec 1 T18S R27E Lot 4 790FNL 330FWL 32.781199 N Lat, 104.239693 W Lon

10. Field and Pool, continued

RED LAKE-GLORIETA-YESO UNKNOWN

32. Additional remarks, continued

AAO FEDERAL #023 30-015-42336 AAO FEDERAL #024 30-015-42337 AAO FEDERAL #025 30-015-42361 AAO FEDERAL #026 30-015-42388 AAO FEDERAL #027 30-015-42359 AAO FEDERAL #028 30-015-42358 AAO FEDERAL #029 30-015-42360

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Apache Corporation AAO Federal SWD 1 *Multiple Wells* NMNM0557371

09/08/2016

Pursuant to NTL-4A III, 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. <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 drill stem, 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

- 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".
- 2. 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.. <u>Volumes for avoidably lost gas shall be</u> 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, (from <u>09/01/2016</u> to <u>11/30/2016</u>), 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 unavoidably lost (first 24 hrs</u> <u>of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as</u> <u>avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>
- 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, <u>oil well gas may not be vented or flared unless</u> <u>approved in writing by the Supervisor</u>. 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.

*<u>Temporary Emergency Flaring</u> 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.