Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

NM OIL CONSERVATION

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

ARTESIA DIS**ORDOTA**

SUNDRY	NOTICES AND REPOR	RTS ON WELLS SEP 1		ease Serial No. NMNM074936	
Do not use thi abandoned wel		6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRII	IVED 7.	If Unit or CA/Agree	ement, Name and/or No.		
Type of Well ☐ Gas Well ☐ Oth		Well Name and No. MultipleSee Atta	iched		
2. Name of Operator APACHE CORPORATION		API Well No. MultipleSee Attached			
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705	. 10.	10. Field and Pool, or Exploratory LOCO HILLS-QU-GB-SA			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description,)	11.	11. County or Parish, and State	
MultipleSee Attached		EDDY COUNTY, NM			
12. CHECK APPR	COPRIATE BOX(ES) TO) INDICATE NATURE OF N	OTICE, REPO	RT, OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume) ☐		■ Water Shut-Off
☑ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclamation	☐ Reclamation ☐ Well Is	
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomplete		☑ Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Temporarily Abandon Venting and/ ☐ Water Disposal Venting and/		Venting and/or Flam
	☐ Convert to Injection	Plug Back			8
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	Illy or recomplete horizontally, k will be performed or provide operations. If the operation re- landonment Notices shall be file and inspection.)	give subsurface locations and measur the Bond No. on file with BLM/BIA. sults in a multiple completion or recor ed only after all requirements, including	red and true vertica Required subsequent mpletion in a new ing reclamation, ha	al depths of all pertir uent reports shall be interval, a Form 316 we been completed,	nent markers and zones. filed within 30 days 60-4 shall be filed once and the operator has
11/30/2016 ON THE BELOW TO FLARING.	LISTED WELLS DUE TO	PRONTIER SHUTTING APACE	CHE IN. GAS V	VILL BE MEASU	JRED PRIOR
BIRDIE FEDERAL #5 30-015 BIRDIE FEDERAL #9 30-015 BIRDIE FEDERAL #10 30-015 BIRDIE FEDERAL #17 30-015	-36158 5-36371	SEE ATTAC			•

ADMINISTRATIVE ORDER: CTB-479-0 ALOCATIONS: BIRDIE FEDERAL #3 BATTERY - NMNM865025 - 75%

BINDIE I EBENAE #3 BATTENT - NWINWIO03023 - 7376			Accepted For Record			
14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #347925 verifie For APACHE CORPORAT Committed to AFMSS for processing by DEBO	ON, se	BLM Well Information System and to the Carlsbad	9	· · · · · · · · · · · · · · · · · · ·	
Name (Printed/Typed)	EMILY FOLLIS	Title	REGULATORY ANALYST		<u> </u>	
Signature	(Electronic Submission)	Date	08/16/2016			
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE			
_Approved By_CHARLE	S_NIMMER	TitleF	ETROLEUM ENGINEER		Date 09/08/2016	
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.		Office	Carlsbad			
	and Title 43 U.S.C. Section 1212, make it a crime for any peor fraudulent statements or representations as to any matter w			nent or agen	cy of the United	

Additional data for EC transaction #347925 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM074936	NMNM074936	BIRDIË FEDERAL 5	30-015-30371-00-S1	Sec 17 T17S R30E SENE 2080FNL 330FEL
NMNM074936	NMNM074936	BIRDIE FEDERAL 10	30-015-36371 - 00-S1	Sec 17 T17S R30E SENE 1650FNL 530FEL
NMNM074936	NMNM074936	BIRDIE FEDERAL 17	30-015-39221-00-S1	Sec 17 T17S R30E SENE Lot H 2435FNL 1055FEL
NMNM074936	NMNM074936	BIRDIE FEDERAL 9	30-015-36158-00-S1	Sec 17 T17S R30E SENE 1650FNL 990FEL

32. Additional remarks, continued

BIRDIE FEDERAL #12 BATTERY - NMNM074936 - 25%

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

Devon Energy Production Co LP Aldabra 25 Fed 6H NMNM0544986

09/08/2016

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 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

- 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".
- 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 reported on OGOR "B" reports as disposition code "08"</u>. 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 $\frac{7/30/2016}{2016}$ to $\frac{10/28/2016}{2016}$), 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.