

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED  
OMB NO 1004-0135  
Expires July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

HOBBS OCD

NOV 14 2012

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

RECEIVED

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Lease Serial No NMNM01135
2 Name of Operator APACHE CORPORATION		6 If Indian, Allottee or Tribe Name
Contact: SORINA L FLORES E-Mail: sorina.flores@apachecorp.com		7 If Unit or CA/Agreement, Name and/or No
3a Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b Phone No (include area code) Ph: 432-818-1167 Fx: 432-818-1193	8 Well Name and No. LUSK 34 FEDERAL 1H
4 Location of Well (Footage, Sec, T, R., M., or Survey Description) Sec 34 T19S R32E NWNW 490FNL 360FWL		9 API Well No. 30-025-40797-00-X1
		10 Field and Pool, or Exploratory LUSK
		11 County or Parish, and State LEA COUNTY, NM

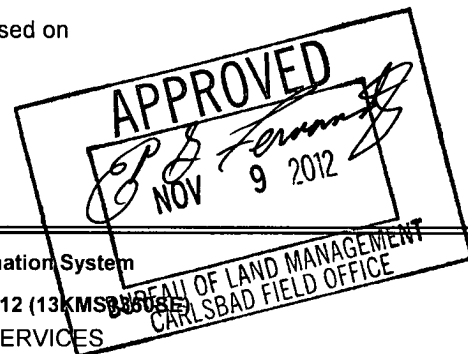
## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original APD
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water 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 recomplate 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BOND#. BLM-CO-1463 / NMB000736

Apache Corporation requests approval to add the drilling of an 8-3/4" pilot hole to the approved APD for the Lusk 34 Federal #1H. This pilot hole will be drilled to depth of approx 10800', logged & then plugged back to the proposed kick-off point @ 8957'. The plug back will consist of setting a 210' cmt plug on bottom & then a whip stock at the kickoff point. The cmt plug will consist of 100sx CI H (15.6ppg, 1.18 yld, 5.32 gal/sx). Set fro 10800'-10590'. Estimated volume is based on 25% excess over gauge hole. Actual volumes will be based on 25% over caliper volume.

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

14 I hereby certify that the foregoing is true and correct	
Electronic Submission #155856 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 10/24/2012 (13KMSB3008)	
Name (Printed/Typed) SORINA L FLORES	Title SUPV DRLG SERVICES
Signature (Electronic Submission)	Date 10/22/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By EDWARD FERNANDEZ	Title PETROLEUM ENGINEER	Date 11/09/2012
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 Hobbs

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.

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

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## CONDITIONS OF APPROVAL

Sundry dated 10/22/2012

OPERATOR'S NAME:	Apache Corporation
LEASE NO.:	NM01135
WELL NAME & NO.:	Lusk 23 Fed 1H
SURFACE HOLE FOOTAGE:	490' FNL & 360' FWL
LOCATION:	Section 34, T.19 S., R.32 E., NMPM
COUNTY:	Lea County, New Mexico

### Original COA still applies with the following revisions

#### I. DRILLING

##### A. DRILLING OPERATIONS REQUIREMENTS

The BLM is to be notified a minimum of 4 hours in advance for a representative to witness:

- a. Spudding well
- b. Setting and/or Cementing of all casing strings
- c. BOPE tests
- d. Witness TAG

☒ **Lea County**

Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240,  
(575) 393-3612

**Pilot hole is required to have a plug at the bottom of the hole. Bottom Plug approved as written. If two plugs are set, the BLM is to be contacted (575-361-2822) prior to tag of bottom plug, which shall be Class H and a minimum of 200' in length. Operator can set one Class H plug from bottom of pilot hole to kick-off point and save the WOC time for tagging the first plug.**

**Bottom plug to be tag and witness by the BLM**

**Operator utilizing a whip stock with tubing stinger on bottom to pump top plug.**

**Cement must circulate above the whip stock. If cement is not tagged above the whipstock, contact the appropriate BLM office before proceeding. Report tag depth on subsequent sundry.**

**EGF 110912**