

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION
ARTESIA DISTRICT

NOV 16 2015

OCD-ARTESIA

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 abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: UNKNOWN OTH		5. Lease Serial No. NMLC028775B
2. Name of Operator APACHE CORPORATION Contact: REESA FISHER E-Mail: Reesa.Fisher@apachecorp.com		6. If Indian, Allottee or Tribe Name
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1062	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T17S R29E NWNE 330FNL 1880FEL		8. Well Name and No. BARNSDALL FEDERAL SWD 1
		9. API Well No. 30-015-42468
		10. Field and Pool, or Exploratory SWD;WOLF-CISCO/SWD;ELLEN
		11. County or Parish, and State EDDY COUNTY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input checked="" 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 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 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.)

Apache completed this SWD well, as follows:
 3/17/2015 RIH w/bit & tbg.
 3/18/2015 RIH w/bit, load csg & tbg w/mud in anticipation of water flow and possible high concentration of H2S
 3/19/2015 RIH to 8483' (@ 100' below csg shoe), POH w/tbg while displacing with mud. No flow, pressure or H2S issues encountered.
 3/20/2015 Set pkr @ 8319'.
 3/23/2015 Circ mud out of hole.
 3/24/2015 Circ clean, POH & LD WS:
 3/25/2015 Log - TOC @ 72'.
 3/26/2015 RIH w/4-1/2" 8RD EUE Duoline tbg, latch pkr @ 8319', set w/20,000# compression. ETD @ 8327'.

11/20/15
Accepted for record
NMOCD

**SUBJECT TO LIKE
APPROVAL BY STATE**

14. I hereby certify that the foregoing is true and correct.
 Electronic Submission #309093 verified by the BLM Well Information System
 For APACHE CORPORATION, sent to the Carlsbad
 Committed to AFMSS for processing by LINDA DENNISTON on 08/25/2015 ()

Name (Printed/Typed) REESA FISHER	Title SR STAFF REGULATORY ANALYST
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Signature (Electronic Submission)	Date 07/15/2015
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ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date NOV 10 2015
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 _____

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.

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #309093 that would not fit on the form

32. Additional remarks, continued

3/27/2015 Circ pkr fluid, test. Pump out plug. Get off pkr, test csg @ 500#/30 min.
3/30/2015 Flow back.
4/07/2015 Acidize w/126 BBL acid.
4/08/2015 MIRU Elite & run injectivity test. SD RDMO Elite.
4/10/2015 MIRU to run MIT. Bleed off, try to re-test - did not pass. Reschedule MIT test w/OCD @
later date.
4/11/2015 WO foam in acid to settle in pkr.
4/30/2015 MIT passed, witnessed by Richard Inge w/OCD. SI well:
5/05/2015 Ran Step-Rate Test. SI well. WO IPI request approval.

NOTE: WELL IS ON RECORD IN SWD;ELLENBURGER (96103); HOWEVER, WELL PHYSICALLY ENDED UP IN SWD;WOLFCAMP-CISCO (96136) AND SHOULD BE REPORTED IN SAID POOL FOR PRODUCTION REPORTING. THE ORDER (SWD-1379-A) REFLECTS THIS DESIGNATION. OCD DOES NOT HAVE RESOURCES AT THIS TIME TO WARRANT TIME SPENT TRYING TO CHANGE THEIR SYSTEM.