

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS **OCD Artesia**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029435B
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: EMILY FOLLIS E-Mail: Emily.follis@apachecorp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1801	8. Well Name and No. RAVEN, FEDERAL 10H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T17S R31E SWNW 2218FNL 220FWL		9. API Well No. 30-015-40466
		10. Field and Pool, or Exploratory CEDAR LAKE; GLORIETA-YESO
		11. County or Parish, and State EDDY 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Start-up
	<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 recompleat 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 recompleat 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 the well as follows:(RR:01/11/2013)

03/18/15 ND WH. NU BOP. RACK 5000' 2-7/8" L80 TBG PU PACKER PLUS 4-1/2" LATCH & 132 JTS OF 2-17/8" L80 TBG LATCH ON TO LINER TOP @ 4249' RU ELITE TEST LINES. RD ELITE. RELEASE LATCH OFF TOP OF LINER ND BOP NU WH. SI SD PREP TO RIH W/Frac 4.5 FRAC STRING @ LATER DATE
04/10/15 MIRU PU & RU, NU BOP, SET PIPE RACKS CATWALK & LD MACHINE, RACK & TALLY 4800' 4-1/2" PREP TO RIH & TIE FRAC STRING INTO LINER
04/14/15 SD DUE TO WEATHER
04/15-04/24/15 FRAC WAITING ON SIMULTANEOUS OPERATION WITH DRILING RIG
04/25/15 4515'-5573' ISOLATED W/ CSG & PKR @ 5573' NOT TREATED/NOT FRAC'D NOT PRODUCED
FRAC 5573'-9595' (TD 9601')

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 27 2015

Accepted for record
LRD NMLC029435B 10/27/15

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #309442 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH HAM on 10/09/2015

Name (Printed/Typed) EMILY FOLLIS

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 07/17/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

RECEIVED
ACCEPTED FOR RECORD
OCT 19 2015
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Approved By

Title

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.

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

Additional data for EC transaction #309442 that would not fit on the form

32. Additional remarks, continued

PACKER SET @ 5871',6122',6392',6734',6986',7234',7463',7802',8100',8443',8740',9059',9355',
9414' (14 STAGE FRAC)

TOTAL ACID 2525 BBL, TOTAL SAND 2,648,049#

04/30/15 MIRUSU RELEASE PKR PLUS LATCH

05/01/15 RIH W/PKR & SAND SCREEN SET PKR @ 4208'

05/04/15 RIH W/ESP & TBG MOTOR SET @ 4133' & INTAKE SET @ 4111';

05/19/15 INSTALL ELECTIC & START TO PRODUCE TO BATTERY

06/19/15 POOH W/TBG, ESP, PKR AND SAND SCREENS

06/22/15 RIH W/TBG & ESP @ 4214'

RTP