

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.***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. NMNM0557371 |
| 2. Name of Operator APACHE CORPORATION Contact: PAIGE FUTRELL E-Mail: paige.futrell@apachecorp.com | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 303 VETERANS AIRPARK LN MIDLAND, TX 79705 | 3b. Phone No. (include area code) Ph: 432-818-1893 | 7. If Unit or CA/Agreement, Name and/or No. |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T18S R27E SENW 2310FNL 2310FWL 32.776954 N Lat, 104.233148 W Lon | | 8. Well Name and No. AAO FEDERAL 19 |
| | | 9. API Well No. 30-015-42051 |
| | | 10. Field and Pool, or Exploratory REDLAKE;GLORIETA-YESO,NE |
| | | 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 checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input checked="" 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 checked="" 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 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 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 the well as followed: (RR: 04/09/2014)

04/14/2014: MIRSU. Circ hole clean to PBDT @4555. Run logs, TOC @48 FS (CBL).
Perf Glorieta/Yeso @3388,3408,32,54,81,3507,28,48,69,96,3626,50,78,
98,3734,53,78,3804,24,43,3973,4034,75,4100,44,92,4216,94,4314,34,54
@ 1 SPF 31 holes.
04/15/2014: Acidize Glorieta/Yeso, w/ 3780 gals 15% HCl Nefe
Acid, 110 gal SCW-358 inhib & 55 gal CRW-172 corrosion inhib.
04/22/2014: Frac Glorieta/Yeso: w/ 263,466 gals 20#,332,457# 16/30 sand, and
3276 gals 10# linear gel. Pump pad, brown sand stages, siberprop
sand stage & flush.
04/25/2014: CO sand to PBDT @4555.

Accepted for record
NM OIL CONSERVATION
ARTESIA DISTRICT
DEC 01 2014
RECEIVED

| | |
|--|--------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #270774 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH HAM on 11/05/2014. | |
| Name (Printed/Typed) PAIGE FUTRELL | Title REGULATORY ANALYST |
| Signature (Electronic Submission) | Date 10/14/2014 |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | |
| 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 |

NOV 14 2014
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD 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 #270774 that would not fit on the form

32. Additional remarks, continued

04/28/2014: RIH w/ 2-7/8" J-55,6.5# prod tbg, SN @4399,ETD @4423.
Clean location, RDMOSU. Build wellhead & lay flowline. Set 640 PU.
Install elec. Sl. wait on AAO FED batt to produce well.
09/16/2014: Start production to AAO FED South Batt. POP.