

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION  
ARTESIA OGD Artesia  
MAR 02 2015

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

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

**SUBMIT IN TRIPLICATE** – Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

APACHE CORPORATION <873>

3. Address

303 VETERANS AIRPARK LN, #3000  
MIDLAND, TX 79705

3b. Phone No. (include area Code)

432-818-1000 / 432-818-1168

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

LOT M, SEC 3, T 17S, R 31E, 970' FSL & 537' FWL

5. Lease Serial No.

NMLC-029426B

6. If Indian, Allottee or Tribe Name

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.

CROW FEDERAL 36H <308711>

9. API Well No.

30-015-42141

10. Field and Pool or Exploratory Area

FREN; GLORIETA-YESO <26770>

11. County or Parish, State

EDDY COUNTY, NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                |
| <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            |

- ☐ Water Shut-Off  
☐ Well Integrity  
☒ Other

DRILLING OPS: CASING  
& CEMENT REPORT

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 directional or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attached the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 No: BLM-CO-1463

7/14/2014 SPUD;

7/14/2014 DRILLED 51' TO 655'; TD SURFACE

CIRC; TOH T/ RUN 13.375" CASING ; CIRC HOLE CLEAN F/ CSG; NOTIFIED BLM

7/14/2014 SURFACE CSG 13.375" HOLE 17.5" H-40, 48# SET 655'; FC @ 620'; RAN 8 CENTRALIZERS;

CMT WITH: 710 SX, CLASS C ( 14.8 PPG, 1.34 YLD)

CIRC 230

SURFACE CSG PRESSURE TEST: 1200 PSI/30 MIN -OK

REPORT CONTINUED ON PAGE 2.

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

Name (Printed/Typed)

MICHELLE COOPER

Title DRILLING TECH

Signature

*Michelle Cooper*

Date 10/16/2014

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

ACCEPTED FOR RECORD

FEB 25 2015

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.

**CROW FEDERAL 36H End of Well Sundry**

7/15- 7/18 DRILL OUT CMT & SHOE TRACK; START DRLG INTERMEDIATE  
DRL F/ 655'-3498'; TD; TOH FOR CSG

7/18/2014 INTERMEDIATE CSG 9.625, HOLE 12.250, J55, 36# SET @ 3498' FC @ 3455'; 25 CENTRALIZERS; CIRC  
(LEAD) 840 SX CLASS C, 12.90 PPG, 1.92 YLD,  
(TAIL) 570 SX CLASS C, 14.8 WT, 1.3 YLD  
CIRC 284 SX

7/18/2014 INTERMEDIATE CSG PRESSURE TEST 1200 PSI/ 30 MIN- OK

7/20-7/29 DRILL OUT CMT & SHOE TRACK; START DRLG PRODUCTION  
DRLG F/3498' - 11061'; TD

8/03/2014 PRODUCTION CSG 7.0, HOLE 8.750, L80, 29# SET @ 11034' FC @ 10,555'; 30 CENTRALIZERS; CIRC  
(LEAD) 500 SX CLASS C, 12.60 PPG, 2.6 YLD,  
(TAIL) 350 SX CLASS C, 13. WT, 1.4 YLD  
CIRC 218 SX  
PRODUCTION CSG PRESSURE TEST 2500 PSI/ 30 MIN- OK

8/4/2014 RIG RELEASED