

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.
NMLC031844

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

8. Well Name and No.
HUMMINGBIRD FEDERAL COM 8H

9. API Well No.
30-015-43051-00-X1

10. Field and Pool, or Exploratory
FREN

11. County or Parish, and State
EDDY COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
APACHE CORPORATION
Contact: SUSAN BLAKEMORE
E-Mail: susan.blakemore@apachecorp.com

3a. Address
303 VETERANS AIRPARK LANE SUITE 3000
MIDLAND, TX 79705

3b. Phone No. (include area code)
Ph: 432-818-1966
Fx: 432-818-1988

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 1 T17S R31E SWNW 2210FNL 100FWL
32.864744 N Lat, 103.830896 W Lon

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	Drilling Operations
	<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 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.)

BLM-CO-1463 NATIONWIDE/NMB000736

8/29/2015 SPUD WELL.

8/29/15 Surf 17.5" hole; 13.375", H-40, 48# csg set @ 800'; ran 11 centralizers.
Lead cmt: 400 sx Class C (13.5 ppg, 1.74 yld)
Tail cmt: 450 sx Class C (14.8 ppg, 1.33 yld)
Circ 110 bbls/353 sx cmt to surf

8/30/15 Surf csg pressure test: 1200 psi/1 hour-OK.

8/31-9/2/2015 Drlg f/800'-3748'.

NM OIL CONSERVATION

ARTESIA DISTRICT

OCT 30 2015

RECEIVED

(S) 11/6/15
Accepted for record
NMOCD

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #318467 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/23/2015 (16JAS0703SE)

Name (Printed/Typed) SUSAN BLAKEMORE	Title DRLG TECH
Signature (Electronic Submission)	Date 10/02/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** Title DAVID R GLASS PETROLEUM ENGINEER Date 10/26/2015

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 Carlsbad

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.

Additional data for EC transaction #318467 that would not fit on the form

32. Additional remarks, continued

9/2/15 Inter 12.25" hole; 9.625"; HCK-55, 40# csg @3748'; 34 centralizers.
Lead cmt: 1100 sx Class C (12.9 ppg, 1.92 yld)
Tail cmt: 350 sx Class C (14.8 ppg, 1.32 yld)
Circ 100 bbls/34 sx cmt to surf
Pressure test: 1500psi/30 min-OK.

9/3-9/11/2015 Drlg f/3748'-10,520' TD.

9/15/2015 Prod 8.5" hole, 7" L-80, 29# CSG @5360'. Run tapered strg-5.5" L-80, 20# csg with Packers Plus System f/5360'-10,495'; 31 centralizers.

DVT @ 5362'.

9/15/15 Lead cmt: 500 sx POZ C (12.6 ppg, 2.05 yld); Tail cmt: 200 sx TXI Lightweight (13.0 ppg, 1.48 yld)
Circ 69 bbls/188 sx cmt to surf.

TD well @10,520'.

9/16/2015 RR.