

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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 an abandoned well. Use Form 3160-3 (APD) for such proposals.***

5. Lease Serial No.  
NMLC029435B

6. If Indian, Allottee or Tribe Name

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
APACHE CORPORATION,

3a. Address  
303 VETERANS AIRPARK LN, STE 3000  
MIDLAND, TX 79705

3b. Phone No. (include area code)  
432.818.1065

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

8. Well Name and No.  
NFE FEDERAL #6

9. API Well No.  
30-015-37361

10. Field and Pool or Exploratory Area  
CEDAR LAKE; GLORIETA YESO 96831

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1650' FSL & 990' FEL, SEC 8, T17S, R31E

11. Country or Parish, State  
EDDY CT, NM

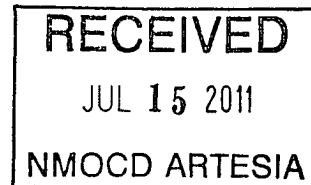
**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

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 <u>COMPLETION</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>PROCEDURE</u>
	<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 recompletable 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletable 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.)

SET @ 5613' RKB. Start prod. Middle & Lower Blinbry  
6/6/11: RIH w/PKR TO 5591'; ACIDIZE UPPER BLINBRY W/3000 GALS 15% HCL NEFE ACID; REL PKR.  
6/8/11: FRAC UPPER BLINBRY: Pmp 138,264 gals 20# & 202,400# 16/30 WHT, 36800# 16/30 Siberprop; Pmp 4116 gals 20# Linear gel.  
PERF UPPER PADDOCK: RIH w/3 1/8" guns & perf 4892,4900, 4907, 4916, 4929, 4936, 4948, 4953, 4960, 4967,4974, 4982, 4983, 5001, 5013, 35030, 5037, 5042, 5053, 5063, 5071, 5076, 5080' w/1JSPF, 23 holes. Acidize Upper Paddock w/2016 gals 15% HCL, drop 46 7/8" Bioballs, Flush w/5376 gal SW.  
4th Stage Upper Blinbry Frac: Pmp 133,205 gals 20# & 146,400# 16/30 WHT, 36200# 16/30 Siberprop; Pmp 4662 gals 20# Linear gel.  
6/14/11: DO CIBP @ 5206 & 5650',  
6/15/11: SN @ 6221.87'; TAC @ 4837.77', ETD 6357'

Accepted for record - NMOC  
JUL 8-3-11



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
BEV HATFIELD

Title Sr. Staff Engineering Tech

Signature

Date 06/17/2011

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

JUL 2 2011

Date

BUREAU OF LAND MANAGEMENT

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.

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.