

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.
NMLC-029435B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
APACHE CORPORATION

3a. Address

303 VETERANS AIRPARK LN, 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 #002<37890>9. API Well No.
30-015-373544. Location of Well (Footage, Sec., T., R., M., or Survey Description)
330' FSL & 1650' FWL UL:N SEC8, T17S, R31E10. Field and Pool or Exploratory Area
CEDAR LAKE; GLORIETA YESO <96831>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	

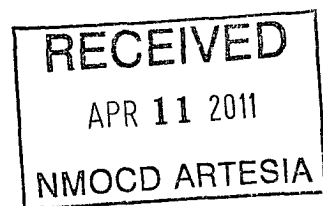
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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 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.)

Apache has completed NFE Federal #2 per the following procedure:

2/8/11: DO cmt & DV tool
 2/9/11: Perf lower Bline @ 5878,5884,5891,5896,5904,5913,5929,5942,5953,5960,5970,5978,5989,5996,6008,6014,6019,6037,6046,6058
 2/10/11: Set pkr @5814', acidize lower Bline w/2700 gal 15% NEFE w/40 BS
 2/11/11: Release pkr
 2/14/11: Frac lower Bline w/ 94,710 gal 20# w/119120# 16/30 wht sd, pmp 1000 gal 15% NEFE, RIH w/CBP @5830'. Perf mid Bline @ 5589-97,5607-16,23,31,38,48,54,58,64,75,80,85,5704,14,23,28,37,45,50,56,67,81 w/1 SPF, acidize mid Bline w/ 3k gal 15% NEFE.
 Frac mid Bline w/ 93,167 gal 20# w/136k 16/30 wht sd
 2/16/11: DO CBP @5830'
 2/25/11: Set 640 pmp unit
 3/1/11: Start prod. to battery; Producing middle & lower Blinebry.

Accepted for record - NMOC

DJD 4-18-11



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

KATIE KAUFFMAN

Title ENG. TECH

Signature

Katie Kauffman

Date 03/15/2011

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

APR 3 2011
Date

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.

BUREAU OF LAND MANAGEMENT

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.

(Instructions on page 2)