

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 and
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.

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

NFE FEDERAL #34H <308724>

2. Name of Operator

APACHE CORPORATION <873>

9. API Well No.

30-015-42654

3. Address

303 VETERANS AIRPARK LN, #3000
MIDLAND, TX 79705

3b. Phone No. (include area Code)

432-818-1000 / 432-818-1943

10. Field and Pool or Exploratory Area

CEDAR LAKE; GLORIETA-YESO <96831>

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

UL P, SEC 6, T 17 S, R 31 E, 945' FSL & 155' FEL

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 recomple 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 recompletion 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

3/28/2015 SPUD;

3/28 DRLG SURFACE 91'-418' TD; NOTIFIED BLM OF CSG & CMT

SURFACE CSG 13.375" HOLE 17.5", H40, 48# CSG SET 418'; FC @ 381'; RAN 8 CENTRALIZERS;

CMT: 470 SX; (14.8 PPG, 1.34 YLD, C CL)

CIRC 147 SX;

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)

SHATARA BROWN

Title DRILLING TECH

Signature

Shatara Brown

Date 4/15/2015

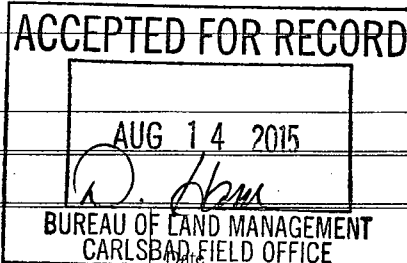
THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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



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.

NFE FEDERAL #34H End of Well Sundry

3/29-3/31 TAGGED CEMENT @ 365'; DRILL CEMENT AND FLOAT; START INTERMEDIATE DRLG F/418- T/3512' TD

3/31-4/1 INTERMEDIATE CSG 9.625" HOLE 12.25", J55 & HCK-55 36# CSG SET 3512'; FC @ 3467'; RAN 25
CENTRALIZERS;

LEAD: 1150 SX; (12.9 PPG, 1.92 YLD, C CL)

TAIL: 300 SX; (14.8 PPG, 1.33 YLD, C CL)

CIRC 292 SX

INTERMEDIATE CSG PRESSURE TEST 1200 PSI/ 30 MIN- OK

4/2-4/7 WOC CMT; DRILL CEMENT; PLUG & SHOE TRACK; TAG SHOE @ 3465'; START PRODUCTION HOLE;
DRLG F/3512'-T/4441' KOP; START DRILLING CURVE @ 22:00 ON 4/3/2015 KOP @ 4441' MD; DRILLING
CURVE F/ 4441' - 5227'; TD CURVE @ 11:00 ON 4/4/2015; START OF HORIZONTAL LATERAL @ 21:00 on
4/4/2015; DRILL LATERAL F/ 5227'- 9812' TD

NOTIFIED BLM OF CSG & CMT

4/7 RU & LOG; NOTIFIED BLM RUN CSG & CMT

RAN TAPERED STRING

4/8-4/10 PRODUCTION CSG 117 JTS, 20# L-80 CASING & 107 JTS 7" 29# L-80 CASING; HOLE 8.5"; CSG SET 9800';
FC @ 9792'; RAN 27 CENTRALIZERS

LEAD: 300 SX; (12.6 PPG, 2.05 YLD, C CL)

TAIL: 200 SX; (13 PPG, 1.48 YLD, C CL)

CIRC 41 SX

PRODUCTION CSG PRESSURE TEST 2000 PSI/ 30 MIN- OK

4/10/2015 RIG RELEASED