

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

FORM APPROVED
Budget Bureau No. 1004-0135
Expires July 31, 1996

5. Lease Serial No.

LC-028784(b)

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
GRAYBURG DEEP UNIT (#9090)

8. Well Name and No.

15

9. API Well No.

30-015-30300

10. Field and Pool, or Exploratory Area
SAND TANK (MORROW) (#84872)

11. County or Parish, State

EDDY

NM

12. CHECK 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"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>DRILLING</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>OPERATIONS</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 shall be filed within 30 days following completion of the involved operations. If the operation results 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 final site is ready for final inspection.)

08/19/98 Drill & Survey 2875-3375'. Svy @ 3012' 1.25 deg. Svy @ 3297' 1.0 deg.

08/20/98 Drill & Survey 3375-3809'. Circ btm up, POOH for bit chg, string stuck while POOH, work pipe. Svy @ 3773' 1.25 deg.

08/21/98 RU conduct free point svy. Pipe free to 791', free string work pipe through tight spot, POOH, chg bit & BHA, RIH, wash to TD, drill ahead from 3809-4090'.

08/22/98 Drill & Survey 4090-4525'. Circ & cond hole for csg. Sweep hole w/hi-vis pill. Svy @ 4278' 1.5 deg.

08/23/98 POOH LD 8" BHA-hold safety/ops mtg. Run & cmt csg. WOC. (Clean pits & prepare hole for next section)-run gyro svy. Run 103 jts 8-5/8" 32# K-55 ST&C csg. Lead Cmt: 925 sx CL "C" + 3% Econolite + 16.6 GPS FW.

Tail Cmt: 250 sx C1 "C" + 2% CaCl2 + 6.3 GPS FW. Corr TD-pipe strap 4516', tagged w/csg @ 4516'.
08/24/98 Install slip assy., inst. & test Cameron "B" section, NU BOP, test 500/5000. PU bit & BHA, RIH, CO to shoe, Drill 4516-4523', FIT, drill ahead 4523-4723'.
WOB 30/35, RPM 160, SPM 60, GPM 325, PSI 1350.

08/25/98 Directionally drill & survey 4723-5436'.

08/26/98 Directionally drill & survey 5436-5998'.

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

LARRY M. SANDERS

Title

SUPERVISOR, REGULATION/PRORATION

Date

08/28/98

ACCEPTED FOR RECORD

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

BLM

Title 18 U.S.C. Section 1001, makes 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 reverse)