

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

| | |
|---|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | 5. Lease Designation and Serial No. SF-078999 |
| 2. Name of Operator Phillips Petroleum Company | 6. If Indian, Allottee or Tribe Name |
| 3. Address and Telephone No. 5525 Hwy. 64, NBU 3004, Farmington, NM 87401 (505) 599-3454 | 7. If Unit or CA, Agreement Designation San Juan 31-6 Unit |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit D, 1264' FNL & 300' FWL Section 34, T-31-N, R-6-W | 8. Well Name and No. 33E |
| | 9. API Well No. 30-039-25299 |
| | 10. Field and Pool, or Exploratory Area Basin Dakota |
| | 11. County or Parish, State Rio Arriba, N.M. |

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

| TYPE OF SUBMISSION | TYPE OF ACTION |
|---|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Abandonment |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Plugging Back |
| | <input type="checkbox"/> Casing Repair |
| | <input type="checkbox"/> Altering Casing |
| | <input checked="" type="checkbox"/> Other As Per NTL-FRA-90-1 |
| | <input type="checkbox"/> Change of Plans |
| | <input type="checkbox"/> New Construction |
| | <input type="checkbox"/> Non-Routine Fracturing |
| | <input type="checkbox"/> Water Shut-Off |
| | <input type="checkbox"/> Conversion to Injection |
| | <input type="checkbox"/> Dispose Water |

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Description of cement job to fulfill requirements for protection of usable water zones including the Ojo Alamo Formation, as per NTL-FRA-90-1.

Date: 10-13-93 Time Started: 2103 Time Completed: 2230
Hole Size 8-3/4" Casing Size 7" 23#/ft J-55 New; Casing Set 3995 ft.
Turbo Centralizers at 3985', 3882', 3799', 3840', 3799', 3777', 2820', 2650'
Spring Type Centralizers None, , , , , , , , ,
Mud Flush 10 Bbls, Spacer 10 Fresh Water.

Stage 1:

Lead Slurry 600 sxs 65:35 POZ + 12% gel + 1/4#/sk Celeflake @ 12.0 ppg

Mid Slurry

Tail Slurry 150 sxs C1 "B" + 2% CaCl₂ + 1/4#/sk Celeflake @ 15.6 ppg

Stage 2:

Lead Slurry None

Mid Slurry

Tail Slurry

Volume Cement Circulated 200 Bbls/Sacks Displaced Plug with 156 Bbls Fresh Water.

Average Pressure 1500 PSI, Average Rate 6.0 BPM, Bumped Plug with 1000 PSI.

14. I hereby certify that the foregoing is true and correct

Signed L. E. Robinson Title Sr. D&P Engineering Date 10-20-93

(This space for Federal or State office use)

Approved by _____ Title _____
Conditions of approval, if any:

ACCEPTED FOR RECORD