

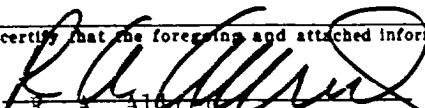
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                                                                                                                                                                |  |                                                                                                        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| 1a. TYPE OF WELL:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____                                                                                   |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>SF-078996                                                       |  |
| b. TYPE OF COMPLETION:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. CENVR. <input type="checkbox"/> Other _____ |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME<br>_____                                                          |  |
| 2. NAME OF OPERATOR<br>Phillips Petroleum Company                                                                                                                                                                              |  | 7. UNIT AGREEMENT NAME<br>San Juan 32-7 Unit                                                           |  |
| 3. ADDRESS OF OPERATOR<br>300 W. Arrington, Suite 200, Farmington, NM 87401                                                                                                                                                    |  | 8. FARM OR LEASE NAME<br>_____                                                                         |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface Unit M, 681' FSL & 1311' FWL<br>At top prod. interval reported below Same as above<br>At total depth Same as above  |  | 9. WELL NO.<br>218                                                                                     |  |
| 14. PERMIT NO.<br>30-045-28359                                                                                                                                                                                                 |  | 10. FIELD AND POOL, OR WILDCAT<br>Basin Fruitland Coal                                                 |  |
| DATE ISSUED<br>10-25-90                                                                                                                                                                                                        |  | 11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 5, T31N, R7W                                  |  |
| 15. DATE SPUDDED<br>11-29-90                                                                                                                                                                                                   |  | 12. COUNTY OR PARISH<br>San Juan                                                                       |  |
| 16. DATE T.D. REACHED<br>4-5-91                                                                                                                                                                                                |  | 13. STATE<br>NM                                                                                        |  |
| 17. DATE COMPL. (Ready to prod.)<br>Perf'd 4-15-91                                                                                                                                                                             |  | 19. ELEV. CASINGHEAD<br>6646' GL                                                                       |  |
| 18. ELEVATIONS (DF, RKB, RT, OR, ETC.)*<br>6646' GL                                                                                                                                                                            |  | 20. TOTAL DEPTH, MD & TVD<br>3400'                                                                     |  |
| 21. PLUG BACK T.D., MD & TVD<br>3396'                                                                                                                                                                                          |  | 22. IF MULTIPLE COMPL. HOW MANY*<br>→                                                                  |  |
| 23. INTERVALS DRILLED BY<br>→                                                                                                                                                                                                  |  | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>3242'-3370' Fruitland |  |
| 25. WAS DIRECTIONAL SURVEY MADE<br>NO                                                                                                                                                                                          |  | 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>GR/CCL CSNG/DSN, SDL/ML                                        |  |
| 27. WAS WELL CORED<br>NO                                                                                                                                                                                                       |  | 28. CASING RECORD (Report all strings set in well)                                                     |  |
| 29. LINER RECORD                                                                                                                                                                                                               |  | 30. TUBING RECORD                                                                                      |  |
| 31. PERFORATION RECORD (Interval, size and number)<br>Perf'd w/4 spf (.75" diam)<br>3242'-3250'; 3284'-3298'; 3314'-3326';<br>3344'-3370'<br>Total of 240 holes                                                                |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.<br>DEPTH INTERVAL (MD) _____<br>_____                   |  |
| 33. PRODUCTION                                                                                                                                                                                                                 |  | OIL CON. DIV.!                                                                                         |  |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Waiting on Connection                                                                                                                                            |  | 35. LIST OF ATTACHMENTS                                                                                |  |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                                                              |  | 37. DATE<br>4-19-91                                                                                    |  |
| SIGNED                                                                                                                                      |  | TITLE Drilling Supervisor                                                                              |  |

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

| FORMATION       | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | TOP         |                  |
|-----------------|-------|--------|-----------------------------|------|-------------|------------------|
|                 |       |        |                             |      | MEAS. DEPTH | TRUE VERT. DEPTH |
| Ojo Alamo       | 2250' | 2440'  | Sandstone                   |      |             |                  |
| Kirtland        | 2440' | 3155'  | Sandstone & Shale           |      |             |                  |
| Fruitland       | 3155' | 3244'  | Sandstone & Shale & Coal    |      |             |                  |
| Fruitland Coal  | 3244' | 3351'  | Shale & Coal                |      |             |                  |
| Pictured Cliffs | 3455' |        | Sandstone                   |      |             |                  |