

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 _____                                                                                          |  | 2. NAME OF OPERATOR<br>Phillips Petroleum Company                                                                                                    |  | 5. LAND DESIGNATION AND SERIAL NO.<br>BLM-012698                                                          |  |
| b. TYPE OF COMPLETION:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. SERV. <input type="checkbox"/> Other _____        |  | 3. ADDRESS OF OPERATOR<br>300 W. Arrington, Suite 200, Farmington, NM 87401                                                                          |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                                                      |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface Unit L, 1561' FSL & 1029' FWL<br>At top prod. interval reported below Same as above<br>At total depth Same as above        |  | 14. PERMIT NO.<br>30-039-24805                                                                                                                       |  | DATE ISSUED<br>6-26-90                                                                                    |  |
| 15. DATE SPUDDED<br>8-28-90                                                                                                                                                                                                           |  | 16. DATE T.D. REACHED<br>2-18-91                                                                                                                     |  | 17. DATE COMPL. (Ready to prod.)<br>Perf'd 2-27-91                                                        |  |
| 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*<br>6442 GL (Prepared)                                                                                                                                                                         |  | 19. ELEV. CASINGHEAD<br>6425 GL                                                                                                                      |  | 20. TOTAL DEPTH, MD & TVD<br>3314'                                                                        |  |
| 21. PLUG, BACK T.D., MD & TVD<br>3314'                                                                                                                                                                                                |  | 22. INTERVALS DRILLED BY<br>X                                                                                                                        |  | 23. ROTARY TOOLS<br>CABLE TOOLS                                                                           |  |
| 24. PRODUCING INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>3142' - 3312' Fruitland                                                                                                                               |  | 25. WAS DIRECTIONAL SURVEY MADE<br>NO                                                                                                                |  | 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>GR/CCL                                                            |  |
| 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>3142' - 3152; 3184' - 3218';<br>3280' - 3312'<br>Total 304 Shots |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.<br>DEPTH INTERVAL (MD)<br>AMOUNT AND KIND OF MATERIAL USED |  |
| 33. PRODUCTION<br>DATE FIRST PRODUCTION<br>SI<br>2-26-91<br>HOURS TESTED<br>1<br>CHOKE SIZE<br>2"<br>PROD'N. FOR TEST PERIOD<br>OIL—BBL.<br>GAS—MCF.<br>WATER—BBL.<br>GAS-OIL RATIO<br>2394<br>576<br>OIL GRAVITY-API (°API.)<br>2394 |  | 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. SIGNED<br>R. A. Allred                                                                                                                           |  | 38. TITLE<br>Drilling Supervisor                                                                          |  |

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

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.

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       | 2490' | 2660'  | Sandstone                   |      |             |                  |
| Kirtland        | 2660' | 3030'  | Sandstone & Shale           |      |             |                  |
| Fruitland       | 3030' | 3140'  | Sandstone & Shale & Coal    |      |             |                  |
| Fruitland Coal  | 3140' | 3310'  | Shale & Coal                |      |             |                  |
| Pictured Cliffs | 3318  |        | Sandstone                   |      |             |                  |