

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                             |  |                                   |                                               |                                   |                                    |                                                  |             |
|---------------------------------------------------------------------------------------------|--|-----------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------|--------------------------------------------------|-------------|
| 1a. TYPE OF WELL:                                                                           |  | OIL WELL <input type="checkbox"/> | GAS WELL <input checked="" type="checkbox"/>  | DRY <input type="checkbox"/>      | Other _____                        |                                                  |             |
| b. TYPE OF COMPLETION:                                                                      |  | NEW WELL <input type="checkbox"/> | WORK OVER <input checked="" type="checkbox"/> | DEEP-EN <input type="checkbox"/>  | PLUG BACK <input type="checkbox"/> | DIFF. RESVR. <input checked="" type="checkbox"/> | Other _____ |
| 2. NAME OF OPERATOR                                                                         |  |                                   |                                               |                                   |                                    | 7. UNIT AGREEMENT NAME                           |             |
| Phillips Petroleum Company                                                                  |  |                                   |                                               |                                   |                                    | JUL 24 PM 3:29<br>San Juan 30-5 Unit             |             |
| 3. ADDRESS AND TELEPHONE NO.                                                                |  |                                   |                                               |                                   |                                    | 8. FARM OR LEASE NAME, WELL NO.                  |             |
| 5525 Highway 64, NBU 3004, Farmington, NM 87401                                             |  |                                   |                                               |                                   |                                    | FARMINGTON, NM<br>SJ 30-5 Unit #49               |             |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) |  |                                   |                                               |                                   |                                    | 9. API WELL NO.                                  |             |
| At surface<br>Unit M, 810' FSL & 800' FWL                                                   |  |                                   |                                               |                                   |                                    | 30-039-21830                                     |             |
| At top prod. interval reported below<br>same as above                                       |  |                                   |                                               |                                   |                                    | 10. FIELD AND POOL, OR WILDCAT                   |             |
| At total depth<br>same as above                                                             |  |                                   |                                               |                                   |                                    | Blanco Mesaverde                                 |             |
| 14. PERMIT NO.                                                                              |  |                                   |                                               |                                   |                                    | 11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA  |             |
| OIL CON. DIV. DIST. 3                                                                       |  |                                   |                                               |                                   |                                    | Sec. 9, T30N, R5W                                |             |
| 15. DATE SPUDDED                                                                            |  | 16. DATE T.D. REACHED             |                                               | 17. DATE COMPL. (Ready to prod.)  |                                    | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*          |             |
| 11-7-80                                                                                     |  | 11-21-80                          |                                               | 7-23-97                           |                                    | 6318 GR                                          |             |
| 20. TOTAL DEPTH, MD & TVD                                                                   |  | 21. PLUG, BACK T.D., MD & TVD     |                                               | 22. IF MULTIPLE COMPL., HOW MANY* |                                    | 23. INTERVALS DRILLED BY                         |             |
| 7780'                                                                                       |  | 7754'                             |                                               | 2                                 |                                    | ROTARY TOOLS X                                   |             |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*             |  |                                   |                                               |                                   |                                    | 25. WAS DIRECTIONAL SURVEY MADE                  |             |
| Blanco Mesaverde 3898' - 5896'                                                              |  |                                   |                                               |                                   |                                    | no                                               |             |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN                                                        |  |                                   |                                               |                                   |                                    | 27. WAS WELL CORED                               |             |
| DC / CBL / GR / Acoustic                                                                    |  |                                   |                                               |                                   |                                    | no                                               |             |

| 28. CASING RECORD (Report all strings set in well) |                 |                |           |                                 |               |
|----------------------------------------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| CASING SIZE/GRADE                                  | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | TOP OF CEMENT, CEMENTING RECORD | AMOUNT PULLED |
| 9-5/8"                                             | 36#             | 370            | 12-1/4"   | 250 SX                          | 15 bbls       |
| 7"                                                 | 20#             | 3585'          | 8-3/4"    | 145 SX                          | -             |
| 4-1/2"                                             | 11.6#, 10.5#    | 7766'          | 6-1/4"    | 350 SX + new 65 SX              | TOC 2838'     |
|                                                    |                 |                |           |                                 | (estimated)   |

| 29. LINER RECORD |          |             |               | 30. TUBING RECORD |        |                |
|------------------|----------|-------------|---------------|-------------------|--------|----------------|
| SIZE             | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD)       | SIZE   | DEPTH SET (MD) |
|                  |          |             |               |                   | 2-3/8" | 7633'          |
|                  |          |             |               |                   | 4.7#   |                |

|                                                    |  |                                                    |  |
|----------------------------------------------------|--|----------------------------------------------------|--|
| 31. PERFORATION RECORD (Interval, size and number) |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.     |  |
| Mesaverde 1 spf .36" holes                         |  | DEPTH INTERVAL (MD)                                |  |
| Pt Lookout - 5580'-5896' 45 holes total            |  | same                                               |  |
| CH/MN/UPTL - 5223'-5538' 38 holes total            |  | see completion sundry for details of acid and frac |  |
| Lewis Shale - 3898'-5032' 60 holes total           |  |                                                    |  |

|                                                            |                 |                                                                        |                         |            |              |                                    |                 |
|------------------------------------------------------------|-----------------|------------------------------------------------------------------------|-------------------------|------------|--------------|------------------------------------|-----------------|
| 33.* PRODUCTION                                            |                 |                                                                        |                         |            |              |                                    |                 |
| DATE FIRST PRODUCTION                                      |                 | PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) |                         |            |              | WELL STATUS (Producing or shut-in) |                 |
| SI                                                         |                 | flowing                                                                |                         |            |              | SI                                 |                 |
| DATE OF TEST                                               | HOURS TESTED    | CHOKE SIZE                                                             | PROD'N. FOR TEST PERIOD | OIL - BBL. | GAS - MCF.   | WATER - BBL.                       | GAS - OIL RATIO |
| 7/23/97                                                    | 1 hr            | 1/4"                                                                   |                         |            | 18.7 mcf     | tstm                               |                 |
| FLOW. TUBING PRESS.                                        | CASING PRESSURE | CALCULATED 24-HOUR RATE                                                | OIL - BBL.              | GAS - MCF. | WATER - BBL. | OIL GRAVITY - API (CORR.)          |                 |
| 290 psig                                                   | SI 925 psig     |                                                                        |                         | 449 mcfd   | tstm         |                                    |                 |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) |                 |                                                                        |                         |            |              | TEST WITNESSED BY                  |                 |
| SI waiting on approval of paperwork                        |                 |                                                                        |                         |            |              | Don King                           |                 |
| 35. LIST OF ATTACHMENTS                                    |                 |                                                                        |                         |            |              |                                    |                 |

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Regulatory Assistant

JUL 24 1997

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

ACCEPTED FOR RECORD

FARMINGTON DISTRICT OFFICE

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      | 2521' | 2609'  | These are tops listed on Dakota completion report dated 1-9-81 |      |             |                  |
| Kirtland       | 2609' | 2919'  |                                                                |      |             |                  |
| Fruitland      | 2919' | 3079'  |                                                                |      |             |                  |
| Pictured Cliff | 3079' | 3380'  |                                                                |      |             |                  |
| Lewis          | 3380' | 5308'  |                                                                |      |             |                  |
| Cliff House    | 5308' | 5503'  |                                                                |      |             |                  |
| Pt. Lookout    | 5503' | 5788'  |                                                                |      |             |                  |
| Mancos         | 5788' | 6613'  |                                                                |      |             |                  |
| Gallup         | 6613' | 7503'  |                                                                |      |             |                  |
| Greenhorn      | 7503' | 7553'  |                                                                |      |             |                  |
| Dakota         | 7683' |        |                                                                |      |             |                  |