

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

Santa Fe, New Mexico 87504-2088

Form C-105  
Revised 1-1-89

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-039-25076                                                                        |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |
| 7. Lease Name or Unit Agreement Name<br>San Juan 29-5 Unit                                          |
| 8. Well No.<br>226                                                                                  |
| 9. Pool name or Wildcat<br>Basin Fruitland Coal                                                     |

|                                                                                                                                                                                                                                               |                                  |                                             |                                                                                                                   |                                                                                            |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--|
| 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 <u>DIST.</u>                                                                                              |                                  |                                             |                                                                                                                   |                                                                                            |  |
| b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DEEP RESER. <input type="checkbox"/> OTHER <input type="checkbox"/> |                                  |                                             |                                                                                                                   |                                                                                            |  |
| 2. Name of Operator<br>Phillips Petroleum Company                                                                                                                                                                                             |                                  |                                             |                                                                                                                   |                                                                                            |  |
| 3. Address of Operator<br>5525 Hwy 64 NBU 3004, Farmington, NM 87401 (505) 599-3412                                                                                                                                                           |                                  |                                             |                                                                                                                   |                                                                                            |  |
| 4. Well Location<br>Unit Letter <u>N</u> : <u>971</u> Feet From The <u>South</u> Line and <u>1362</u> Feet From The <u>West</u> Line<br>Section <u>7</u> Township <u>29N</u> Range <u>5W</u> NMPM Rio Arriba County                           |                                  |                                             |                                                                                                                   |                                                                                            |  |
| 10. Date Spudded<br>9-7-92                                                                                                                                                                                                                    | 11. Date T.D. Reached<br>9-17-92 | 12. Date Compl. (Ready to Prod.)<br>10-1-92 | 13. Elevations (DF & RKB, RT, GR, etc.)<br>6473' GL                                                               | 14. Elev. Casinghead                                                                       |  |
| 15. Total Depth<br>3336'                                                                                                                                                                                                                      | 16. Plug Back T.D.<br>3335'      | 17. If Multiple Compl. How Many Zones?      | 18. Intervals Drilled By<br>Rotary Tools <input checked="" type="checkbox"/> Cable Tools <input type="checkbox"/> | 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>3234'-3330' Fruitland |  |
| 21. Type Electric and Other Logs Run<br>GR/CCL                                                                                                                                                                                                |                                  |                                             | 20. Was Directional Survey Made<br>NO                                                                             |                                                                                            |  |
| 21. Type Electric and Other Logs Run<br>GR/CCL                                                                                                                                                                                                |                                  |                                             | 22. Was Well Cored<br>NO                                                                                          |                                                                                            |  |

|                                                                                                                                      |               |           |              |                                                                                                 |                           |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|--------------|-------------------------------------------------------------------------------------------------|---------------------------|
| 23. CASING RECORD (Report all strings set in well)                                                                                   |               |           |              |                                                                                                 |                           |
| CASING SIZE                                                                                                                          | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE    | CEMENTING RECORD                                                                                | AMOUNT PULLED             |
| 9-5/8"                                                                                                                               | 36#           | 287'      | 12-1/2"      | 205 Sx Class G, Circ 96 Sx                                                                      |                           |
| 7"                                                                                                                                   | 23#           | 3230'     | 8-3/4"       | 425 Sx 65/35 Poz, 150 Sx                                                                        | Cl G, Circ 173 Sx         |
| 24. LINER RECORD                                                                                                                     |               |           |              |                                                                                                 |                           |
| SIZE                                                                                                                                 | TOP           | BOTTOM    | SACKS CEMENT | SCREEN                                                                                          | 25. TUBING RECORD         |
| 5-1/2"                                                                                                                               | 3062'         | 3335'     | None         |                                                                                                 | SIZE DEPTH SET PACKER SET |
| 23#                                                                                                                                  |               |           |              |                                                                                                 | 2-3/8" 3287' None         |
| 26. Perforation record (interval, size, and number)<br>Perf'd w/4 spf (.75" diam)<br>3306' - 3330'; 3234' - 3254'<br>Total 176 Holes |               |           |              | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED |                           |

|                                                                                     |                            |                                                                                |                         |                         |                                      |
|-------------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------|-------------------------|-------------------------|--------------------------------------|
| 28. PRODUCTION                                                                      |                            |                                                                                |                         |                         |                                      |
| Date First Production<br>SI                                                         |                            | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Flowing |                         |                         | Well Status (Prod. or Shut-in)<br>SI |
| Date of Test<br>9-30-92                                                             | Hours Tested<br>1          | Choke Size<br>2"                                                               | Prod's For Test Period  | Oil - Bbl.<br>Gas - MCF | Water - Bbl.<br>Gas - Oil Ratio      |
| Flow Tubing Press.<br>SI 1200                                                       | Casing Pressure<br>SI 1200 | Calculated 24-Hour Rate                                                        | Oil - Bbl.<br>Gas - MCF | Water - Bbl.<br>15      | Oil Gravity - API - (Corr.)          |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Waiting on Connection |                            |                                                                                |                         |                         | Test Witnessed By<br>J.D. Knight     |
| 30. List Attachments                                                                |                            |                                                                                |                         |                         |                                      |

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Gail Bearden Gory Printed Name R.A. Allred Title Drilg. Supv. Date 10-13-92

## INSTRUCTIONS

**This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radiometric activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.**

**INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE**

## Southeastern New Mexico

## Northwestern New Mexico

| Northwestern New Mexico  |                        |                                           |                        |
|--------------------------|------------------------|-------------------------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____        | T. Ojo Alamo <u>2580' - 2701'</u>         | T. Penn. "B" _____     |
| T. Salt _____            | T. Strawn _____        | T. Kirtland-Fruitland <u>2701 - 3326'</u> | T. Penn. "C" _____     |
| B. Salt _____            | T. Atoka _____         | T. Pictured Cliffs <u>3335'</u>           | T. Penn. "D" _____     |
| T. Yates _____           | T. Miss _____          | T. Cliff House _____                      | T. Leadville _____     |
| T. 7 Rivers _____        | T. Devonian _____      | T. Menefee _____                          | T. Madison _____       |
| T. Queen _____           | T. Silurian _____      | T. Point Lookout _____                    | T. Elbert _____        |
| T. Grayburg _____        | T. Montoya _____       | T. Mancos _____                           | T. McCracken _____     |
| T. San Andres _____      | T. Simpson _____       | T. Gallup _____                           | T. Ignacio Otzte _____ |
| T. Glorieta _____        | T. McKee _____         | Base Greenhorn _____                      | T. Granite _____       |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____                           | T. _____               |
| T. Blinebry _____        | T. Gr. Wash _____      | T. Morrison _____                         | T. _____               |
| T. Tubb _____            | T. Delaware Sand _____ | T. Todilto _____                          | T. _____               |
| T. Drinkard _____        | T. Bone Springs _____  | T. Entrada _____                          | T. _____               |
| T. Abo _____             | T. _____               | T. Wingate _____                          | T. _____               |
| T. Wolfcamp _____        | T. _____               | T. Chinle _____                           | T. _____               |
| T. Penn _____            | T. _____               | T. Permain _____                          | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               | T. Penn "A" _____                         | T. _____               |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....  
No. 2, from.....to..... No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD.....

**LITHOLOGY RECORD** (Attach additional sheet if necessary)

| From | To | Thickness<br>in Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

| From | To | Thickness<br>in Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |