

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
Revised March 25, 1999

District I  
1625 N. French, Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-039-26337                                                                        |
| 5. Indicate Type Of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |

|                                                                                                                                                                                                                                                   |                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| WELL COMPLETION OR RECOMPLETION REPORT                                                                                                                                                                                                            |                                                                   |
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                   |                                                                   |
| 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. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/> |                                                                   |
| 2. Name of Operator<br>Phillips Petroleum Company                                                                                                                                                                                                 | 017654                                                            |
| 3. Address of Operator<br>5525 Highway 64, NBU 3004, Farmington, NM 87401                                                                                                                                                                         | 7. Lease Name or Unit Agreement Name<br>San Juan 29-6 unit 009257 |
| 4. Well Location<br>Unit Letter <u>C</u> : <u>1164</u> Feet From The <u>North</u> Line and <u>1844</u> Feet From The <u>West</u> Line                                                                                                             | 8. Well No.<br>SJ 29-6 Unit #100M                                 |
| 5. Date Spudded<br>5/5/00                                                                                                                                                                                                                         | 9. Pool name or Wildcat<br>Basin Dakota 71599                     |

|                                                                                                   |                                            |                                                     |                               |                                       |
|---------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------|-------------------------------|---------------------------------------|
| 6. Section<br>35                                                                                  | 7. Township<br>29N                         | 8. Range<br>6W                                      | 9. NMPM<br>Rio Arriba         | 10. County                            |
| 11. Date T.D. Reached<br>5/12/00                                                                  | 12. Date Compl. (Ready to Prod.)<br>6/8/00 | 13. Elevations (DF & RKB, RT, GR, etc.)<br>6380' GL | 14. Elev. Casinghead          |                                       |
| 15. Total Depth<br>7767'                                                                          | 16. Plug Back T.D.<br>7750'                | 17. If Multiple Compl. How Many Zones?<br>will be 2 | 18. Intervals Drilled By<br>X | 19. Rotary Tools<br>Cable Tools       |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>Basin Dakota - 7617' - 7767' |                                            |                                                     |                               | 20. Was Directional Survey Made<br>no |
| 21. Type Electric and Other Logs Run<br>GR/CCL/CBL                                                |                                            |                                                     |                               | 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#, J-55      | 333'      | 12-1/4"   | 200 sx Type 3              | 5 bbls        |
| 7"                                                 | 20#, J-55      | 3730'     | 8-3/4"    | L-500 sx Type 3            |               |
|                                                    |                |           |           | T-50 sx Type 3             | 10 bbls       |
| 4-1/2"                                             | 11.6#, L-80    | 7767'     | 6-1/4"    | L-150 sx C1H & 85 sx P0Z   |               |
|                                                    |                |           |           | T-50 sx C1 H & 50 sx Type3 | TOC - 3550'   |

|                                                                                                                                                      |     |        |              |                                                                                                                                                                                                                    |        |           |            |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|------------|
| 24. LINER RECORD                                                                                                                                     |     |        |              | 25. TUBING RECORD                                                                                                                                                                                                  |        |           |            |
| SIZE                                                                                                                                                 | TOP | BOTTOM | SACKS CEMENT | SCREEN                                                                                                                                                                                                             | SIZE   | DEPTH SET | PACKER SET |
|                                                                                                                                                      |     |        |              |                                                                                                                                                                                                                    | 2-3/8" | 7657'     | 0          |
|                                                                                                                                                      |     |        |              |                                                                                                                                                                                                                    | 4.7#   |           |            |
| 26. Perforation record (interval, size, and number)<br>Basin Dakota with .36" holes @ 1 spf<br>7676' - 7693'; 7605' - 7610'; 7591' - 596' = 30 holes |     |        |              | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL<br>7617' - 7767'<br>AMOUNT AND KIND MATERIAL USED<br>2 slickwater pads total 62412 gal.<br>82,824 gal slickwater & 18901 #<br>TLC 20/40 proppant |        |           |            |

|                                                                                                                                 |                 |                                                                                |                        |            |              |                                        |                 |
|---------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------|------------------------|------------|--------------|----------------------------------------|-----------------|
| 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                                                                                                                    | Hours Tested    | Choke Size                                                                     | Prod'n For Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                           | Gas - Oil Ratio |
| Flow Tubing Press.                                                                                                              | Casing Pressure | Calculated 24-Hour Rate                                                        | Oil - Bbl.             | Gas - MCF  | Water - Bbl. | Oil Gravity - API -(Corr.)             |                 |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Unable to flow well for test but well capable of being commercial |                 |                                                                                |                        |            |              | Test Witnessed By<br>Ralph Sloane, Jr. |                 |
| 30. List Attachments<br>We will report test information. once well is swabbed and put on production                             |                 |                                                                                |                        |            |              |                                        |                 |

|                                                                                                                                        |  |                                 |  |
|----------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|--|
| 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 |  |                                 |  |
| Printed<br>Patsy Clugston                                                                                                              |  | Sr. Regulatory Clerk<br>6/20/00 |  |

# 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 radio-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

### Northeastern New Mexico

|                          |                        |                             |      |                         |
|--------------------------|------------------------|-----------------------------|------|-------------------------|
| T. Anhy _____            | T. Canyon _____        | T. Ojo Alamo _____          | 2517 | T. Penn. "B" _____      |
| T. Salt _____            | T. Strawn _____        | T. Kirtland-Fruitland _____ | 2652 | T. Penn. "C" _____      |
| B. Salt _____            | T. Atoka _____         | T. Pictured Cliffs _____    | 3282 | T. Penn. "D" _____      |
| T. Yates _____           | T. Miss _____          | T. Cliff House _____        | 5057 | T. Leadville _____      |
| T. 7 Rivers _____        | T. Devonian _____      | T. Menefee _____            | 5137 | T. Madison _____        |
| T. Queen _____           | T. Silurian _____      | T. Point Lookout _____      | 5437 | T. Elbert _____         |
| T. Grayburg _____        | T. Montoya _____       | T. Mancos _____             | 5767 | T. McCracken _____      |
| T. San Andres _____      | T. Simpson _____       | T. Gallup _____             | 6677 | T. Ignacio Otzite _____ |
| T. Glorieta _____        | T. McKee _____         | Base Greenhorn _____        | 7417 | T. Granite _____        |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____             | 7617 | T. _____                |
| T. Blinbry _____         | 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. Permian _____            |      | T. _____                |
| T. Cisco (Bough C) _____ | T. _____               | T. Penn "A" _____           |      | T. _____                |

### OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, 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 ( Attach additional sheet if necessary)

| From | To   | Thickness<br>in Feet | Lithology                     | From | To   | Thickness<br>in Feet | Lithology |
|------|------|----------------------|-------------------------------|------|------|----------------------|-----------|
| 1442 |      |                      | Nacimiento                    |      |      |                      |           |
| 2517 | 2652 | 135                  | Sandstone                     |      |      |                      |           |
| 2652 | 2987 | 335                  | Shale & sandstone             |      |      |                      |           |
| 2987 | 3282 | 295                  | Shale, coal & sandstone       |      |      |                      |           |
| 3282 | 3507 | 225                  | Marine Sands                  |      |      |                      |           |
| 3507 | 5057 | 1550                 | Sandstone/shale               |      |      |                      |           |
| 5057 | 5137 | 80                   | Sandstone/shale               |      |      |                      |           |
| 5137 | 5437 | 300                  | Sandstone/shale               |      |      |                      |           |
| 5437 | 5767 | 330                  | Sandstone/shale               |      |      |                      |           |
| 5767 | 6677 | 910                  | Shale                         |      |      |                      |           |
| 6677 | 7417 | 1650                 | Sandstone/shale               |      |      |                      |           |
| 7417 | 7482 | 65                   | Limestone/shale               |      |      |                      |           |
| 7482 | 7617 | 135                  | Sandstone/shale               |      |      |                      |           |
| 7617 | 7767 | 150                  | Sandstone/shale               |      |      |                      |           |
|      |      |                      | Tops estimated by John Birche |      |      |                      |           |
|      |      |                      |                               | No   | open | holes                | run.      |