

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

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| WELL API NO.                 | 30-039-26705                                                           |
| 5. Indicate Type Of Lease    | STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. | E-289-52                                                               |

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 <input type="checkbox"/>                                                                                   | 7. Lease Name or Unit Agreement Name<br>San Juan 29-6 Unit 009257 |
| 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                                                                                                                                                                                          | 8. Well No.<br>SJ 29-6 Unit #15B                                  |
| 3. Address of Operator<br>5525 Highway 64, NBU 3004, Farmington, NM 87401                                                                                                                                                                         | 9. Pool name or Wildcat<br>Blanco Mesaverde 72319                 |

|                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4. Well Location<br>Unit Letter <u>D</u> : <u>746</u> Feet From The <u>North</u> Line and <u>261'</u> Feet From The <u>West</u> Line<br>Section <u>2</u> Township <u>29N</u> Range <u>6W</u> NMPM <u>Rio Arriba</u> County |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                     |                                  |                                            |                                                     |                                       |
|-----------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------|-----------------------------------------------------|---------------------------------------|
| 10. Date Spudded<br>5/5/01                                                                          | 11. Date T.D. Reached<br>5/12/01 | 12. Date Compl. (Ready to Prod.)<br>6/7/01 | 13. Elevations (DF & RKB, RT, GR, etc.)<br>6408' GL | 14. Elev. Casinghead                  |
| 15. Total Depth<br>5940'                                                                            | 16. Plug Back T.D.<br>5842'      | 17. If Multiple Compl. How Many Zones?     | 18. Intervals Drilled By<br>Rotary Tools X          | Cable Tools                           |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>Blanco Mesaverde 5207' - 5695' |                                  |                                            |                                                     | 20. Was Directional Survey Made<br>no |
| 21. Type Electric and Other Logs Run<br>GR/CCL/CBL & GSL                                            |                                  |                                            | 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"                                             | 32.3#, H-40    | 338'      | 12-1/4"   | 220 sx           | 10 bbls       |
| 7"                                                 | 20#, J-55      | 3095'     | 8-3/4"    | 490 sx           | 20 bbls       |
| 4-1/2"                                             | 11.6#, I-80    | 5936'     | 6-1/4"    | 230 sx           | TOC 2660'     |
|                                                    |                |           |           |                  |               |
|                                                    |                |           |           |                  |               |

|                  |     |        |              |        |                   |           |            |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| 24. LINER RECORD |     |        |              |        | 25. TUBING RECORD |           |            |
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE              | DEPTH SET | PACKER SET |
|                  |     |        |              |        | none yet          |           |            |
|                  |     |        |              |        |                   |           |            |

|                                                                                                                                                                                                                         |                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 26. Perforation record (interval, size, and number)<br>Blanco MV @ 1 spf .34" holes - 5695, 5658, 5635, 5625, 5614, 5594, 5579, 5546, 5521, 5493, 5447, 5349, 5333, 5315, 5281, 5259, 5232, 5217, 5207 = 19 holes total | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL<br>5207' - 5695'<br>5207' - 5695'<br>Linear gel w/77.600# 20/40 sand |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|

|                             |                              |                                                                                |                        |                      |                        |                                      |                 |
|-----------------------------|------------------------------|--------------------------------------------------------------------------------|------------------------|----------------------|------------------------|--------------------------------------|-----------------|
| 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>6/6/01      | Hours Tested<br>1 hr - pitot | Choke Size<br>1/2"                                                             | Prod'n For Test Period | Oil - Bbl.           | Gas - MCF<br>751 mcf   | Water - Bbl.<br>3 bwpd               | Gas - Oil Ratio |
| Flow Tubing Press.<br>n/a   | Casing Pressure<br>120 psi   | Calculated 24-Hour Rate                                                        | Oil - Bbl.             | Gas - MCF<br>751 mcf | Water - Bbl.<br>3 bwpd | Oil Gravity - API -(Corr.)           |                 |

|                                                            |                                 |
|------------------------------------------------------------|---------------------------------|
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | Test Witnessed By<br>Drew Bates |
|------------------------------------------------------------|---------------------------------|

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| 30. List Attachments<br>Note: plans are to flow test this well and return & run tubing within 60 days |
|-------------------------------------------------------------------------------------------------------|

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

*Patsy Clugston*

Printed

Patsy Clugston

Sr. Regulatory Clerk

6/15/01

# 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 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

|                          |                        |
|--------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____        |
| T. Salt _____            | T. Strawn _____        |
| B. Salt _____            | T. Atoka _____         |
| T. Yates _____           | T. Miss _____          |
| T. 7 Rivers _____        | T. Devonian _____      |
| T. Queen _____           | T. Silurian _____      |
| T. Grayburg _____        | T. Montoya _____       |
| T. San Andres _____      | T. Simpson _____       |
| T. Glorieta _____        | T. McKee _____         |
| T. Paddock _____         | T. Ellenburger _____   |
| T. Blinbry _____         | T. Gr. Wash _____      |
| T. Tubb _____            | T. Delaware Sand _____ |
| T. Drinkard _____        | T. Bone Springs _____  |
| T. Abo _____             | T. _____               |
| T. Wolfcamp _____        | T. _____               |
| T. Penn _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               |

### Northeastern New Mexico

|                                         |                        |
|-----------------------------------------|------------------------|
| T. Ojo Alamo _____ <b>2430</b>          | T. Penn. "B" _____     |
| T. Kirtland-Fruitland _____ <b>2628</b> | T. Penn. "C" _____     |
| T. Pictured Cliffs _____ <b>3350</b>    | T. Penn. "D" _____     |
| T. Cliff House _____ <b>5210</b>        | T. Leadville _____     |
| T. Menefee _____ <b>5295</b>            | T. Madison _____       |
| T. Point Lookout _____ <b>5570</b>      | T. Elbert _____        |
| T. Mancos _____ <b>5797</b>             | T. McCracken _____     |
| T. Gallup _____                         | T. Ignacio Otzte _____ |
| Base Greenhorn _____                    | T. Granite _____       |
| T. Dakota _____                         | T. _____               |
| T. Morrison _____                       | T. _____               |
| T. Todilto _____                        | T. _____               |
| T. Entrada _____                        | T. _____               |
| T. Wingate _____                        | T. _____               |
| T. Chinle _____                         | T. _____               |
| T. Permian _____                        | 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 ( Attach additional sheet if necessary)

| From | To   | Thickness<br>in Feet | Lithology               | From | To | Thickness<br>in Feet | Lithology |
|------|------|----------------------|-------------------------|------|----|----------------------|-----------|
| 1365 |      |                      | Nacimiento              |      |    |                      |           |
| 2430 | 2628 | 198                  | Sandstone               |      |    |                      |           |
| 2628 | 3070 | 442                  | Sandstone & shale       |      |    |                      |           |
| 3070 | 3350 | 280                  | Sandstone, coal & shale |      |    |                      |           |
| 3350 | 3452 | 102                  | Marine sands            |      |    |                      |           |
| 3452 | 5210 | 1758                 | Sandstone & shale       |      |    |                      |           |
| 5210 | 5295 | 85                   | Sandstone & shale       |      |    |                      |           |
| 5295 | 5570 | 275                  | Sandstone & shale       |      |    |                      |           |
| 5570 | 5797 | 227                  | Sandstone & shale       |      |    |                      |           |
| 5797 | TD   |                      |                         |      |    |                      |           |