

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**

P. O. Box 2089  
Santa Fe, New Mexico 87504-2088

Form C-105  
Revised 1-1-89

|   |
|---|
| WELL API NO.<br><b>30-045-33811</b>   |
| 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 AND LOG**

|   |  |
|---|--|
| 1a. TYPE OF WELL:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____  | 7. Lease Name or Unit Agreement Name<br><br><b>RCVD FEB16'07<br/>OIL CONS. DIV.<br/>Beck DIST. 3</b> |
| b. TYPE OF COMPLETION:<br>NEW <input type="checkbox"/> WORK <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF <input type="checkbox"/><br>WELL <input checked="" type="checkbox"/> OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> BACK <input type="checkbox"/> RESVR <input type="checkbox"/> OTHER _____ |  |
| 2. Name of Operator<br><b>Burlington Resources</b>  | 8. Well No.<br><b>1S</b>   |
| 3. Address of Operator<br><b>PO BOX 4289, Farmington, NM 87499</b>  | 9. Pool name or Wildcat<br><b>Basin Fruitland Coal</b>   |

|   |   |   |  |                          |             |
|---|---|---|--|--------------------------|-------------|
| 4. Well Location<br>Unit Letter <b>D</b> <b>1000</b> Feet From The <b>North</b> Line and <b>955</b> Feet From The <b>West</b> Line<br>Section <b>2</b> Township <b>29N</b> Range <b>12W</b> NMPM <b>San Juan</b> County |   |   |  |                          |             |
| 10. Date Spudded<br><b>8/17/06</b>  | 11. Date T.D. Reached<br><b>8/26/06</b> | 12. Date Compl. (Ready to Prod.)<br><b>2/7/07</b> | 13. Elevations (DF&RKB, RT, GR, etc.)<br><b>5846' GR</b> | 14. Elev. Casinghead     |             |
| 15. Total Depth<br><b>2200'</b>   | 16. Plug Back T.D.<br><b>2148'</b>      | 17. If Multiple Compl. How Many Zones?            | 18. Intervals Drilled By                                 | Rotary Tools<br><b>X</b> | Cable Tools |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br><b>Basin Fruitland Coal 1730' - 1951'</b>  |   |   | 20. Was Directional Survey Made<br><b>No</b>             |                          |             |
| 21. Type Electric and Other Logs Run<br><b>Cement Bond Log GR/CCL</b>   |   |   | 22. Was Well Cored<br><b>No</b>                          |                          |             |

|   |                   |              |               |                                    |                |
|---|-------------------|--------------|---------------|------------------------------------|----------------|
| 23. <b>CASING RECORD (Report all strings set in well)</b> |                   |              |               |                                    |                |
| CASING SIZE   | WEIGHT LB/FT.     | DEPTH SET    | HOLE SIZE     | CEMENTING RECORD                   | AMOUNT PULLED  |
| <b>7"</b>   | <b>20# J-55</b>   | <b>162'</b>  | <b>8 3/4"</b> | <b>85 sx ( 125 cf)</b>             |                |
| <b>41/2"</b>  | <b>10.5# J-55</b> | <b>2195'</b> | <b>6 1/4"</b> | <b>TOC surface 255 sx (491 cf)</b> | <b>18 bbls</b> |
|   |                   |              |               |                                    |                |
|   |                   |              |               |                                    |                |

|                         |     |        |              |        |                          |              |            |
|-------------------------|-----|--------|--------------|--------|--------------------------|--------------|------------|
| 24. <b>LINER RECORD</b> |     |        |              |        | 25. <b>TUBING RECORD</b> |              |            |
| SIZE                    | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE                     | DEPTH SET    | PACKER SET |
|                         |     |        |              |        | <b>2-3/8" 4.7# J-55</b>  | <b>1944'</b> |            |
|                         |     |        |              |        |                          |              |            |

|   |  |
|---|--|
| 26. Perforation record (interval, size, and number)<br><b>@2 SPF</b><br><b>1926' - 1951' = 50 holes</b><br><b>1858' - 1868' = 20 holes</b><br><b>1790' - 1798' = 16 holes</b><br><b>1730' - 1736' = 12 holes</b><br><b>Total holes = 98 holes</b> | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED<br><b>1926' - 1951'</b> <b>75Q 20# Foamed LG (25# Xlink pre-pad) w/78590 # of</b><br><b>20/40 Brady Sand. Pumped 30 bbls flush.</b><br><b>1730' - 1868'</b> <b>75Q 20# Foamed LG (25# Xlink pre-pad) w/ 70000 # of</b><br><b>20/40 Arizona Sand. Pumped 26 bbls foam flush.</b> |
|---|--|

|                                   |                                |   |                        |                              |                               |   |                 |
|-----------------------------------|--------------------------------|---|------------------------|------------------------------|-------------------------------|---|-----------------|
| 28. <b>PRODUCTION</b>             |                                |   |                        |                              |                               |   |                 |
| Date First Production             |                                | Production Method (Flowing, gas lift, pumping - Size and type pump) |                        |                              |                               | Well Status (Prod. or Shut-in)<br><b>SI</b> |                 |
| Date of Test<br><b>2/6/07</b>     | Hours Tested<br><b>1</b>       | Choke Size<br><b>1/2"</b>   | Prod'n for Test Period | Oil - Bbl.<br><b>4 mcf</b>   | Gas - MCF<br><b>.04 bw</b>    | Water - Bbl.                                | Gas - Oil Ratio |
| Flow Tubing Press.<br><b>100#</b> | Casing Pressure<br><b>100#</b> | Calculated 24-Hour Rate   | Oil - Bbl.             | Gas - MCF<br><b>97 mcf/d</b> | Water - Bbl.<br><b>1 bwpd</b> | Oil Gravity - API - (Corr.)                 |                 |

|   |                   |
|---|-------------------|
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><b>To be sold</b> | Test Witnessed By |
|---|-------------------|

|  |
|--|
| 30. List Attachments<br><b>This will be a stand alone Basin Fruitland Coal well.</b> |
|--|

|  |                                      |                                    |                     |
|--|--------------------------------------|------------------------------------|---------------------|
| 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 <i>Tracey N. Monroe</i>  | Printed Name <b>Tracey N. Monroe</b> | Title <b>Regulatory Technician</b> | Date <b>2/12/07</b> |

B 2/16

# 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

T. Anhy \_\_\_\_\_  
T. Salt \_\_\_\_\_  
B. Salt \_\_\_\_\_  
T. Yates \_\_\_\_\_  
T. 7 Rivers \_\_\_\_\_  
T. Queen \_\_\_\_\_  
T. Grayburg \_\_\_\_\_  
T. San Andres \_\_\_\_\_  
T. Glorieta \_\_\_\_\_  
T. Paddock \_\_\_\_\_  
T. Blinney \_\_\_\_\_  
T. Tubb \_\_\_\_\_  
T. Drinkard \_\_\_\_\_  
T. Abo \_\_\_\_\_  
T. Wolfcamp \_\_\_\_\_  
T. Penn \_\_\_\_\_  
T. Cisco (Bough C) \_\_\_\_\_

T. Canyon \_\_\_\_\_  
T. Strawn \_\_\_\_\_  
T. Atoka \_\_\_\_\_  
T. Miss \_\_\_\_\_  
T. Devonian \_\_\_\_\_  
T. Silurian \_\_\_\_\_  
T. Montoya \_\_\_\_\_  
T. Simpson \_\_\_\_\_  
T. McKee \_\_\_\_\_  
T. Ellenburger \_\_\_\_\_  
T. Gr. Wash \_\_\_\_\_  
T. Delaware Sand \_\_\_\_\_  
T. Bone Springs \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_

## Northwestern New Mexico

|                       |           |
|-----------------------|-----------|
| T. Ojo Alamo          | 574       |
| T. Kirtland-Fruitland | 695- 1729 |
| T. Pictured Cliffs    | 1966      |
| T. Cliff House        |           |
| T. Menefee            |           |
| T. Point Lookout      |           |
| T. Mancos             |           |
| T. Gallup             |           |
| Base Greenhorn        |           |
| T. Dakota             |           |
| T. Morrison           |           |
| T. Todilto            |           |
| T. Entrada            |           |
| T. Wingate            |           |
| T. Chinle             |           |
| T. Permian            |           |
| T. Penn "A"           |           |

T. Penn. "B" \_\_\_\_\_  
T. Penn. "C" \_\_\_\_\_  
T. Penn. "D" \_\_\_\_\_  
T. Leadville \_\_\_\_\_  
T. Madison \_\_\_\_\_  
T. Elbert \_\_\_\_\_  
T. McCracken \_\_\_\_\_  
T. Ignacio Otzte \_\_\_\_\_  
T. Granite \_\_\_\_\_  
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### 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 |
|------|----|----------------------|-----------|
|      |    |                      |           |