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Appropriate District Office  
**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-104  
Revised 2-21-94  
Instruction on back  
Submit to Appropriate District Office  
5 Copies

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, New Mexico 87504-2088**

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

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

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                                                       |                                  |                       |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------|
| 1. Operator Name and Address<br>Burlington Resources Oil & Gas Company<br>PO Box 4289<br>Farmington, New Mexico 87499 |                                  | OGRID Number<br>14538 |
| DHC-516az                                                                                                             |                                  | Recompletion          |
| 4. API Number<br>30-045-21357                                                                                         | 5. Pool Name<br>Blanco Mesaverde | 6. Pool Code<br>72319 |
| 7. Property Code<br>18182                                                                                             | 8. Property Name<br>Lively       | 9. Well Number<br>16  |

**10. Surface Location**

|                    |               |                 |             |         |                        |                           |                       |                        |                      |
|--------------------|---------------|-----------------|-------------|---------|------------------------|---------------------------|-----------------------|------------------------|----------------------|
| UI or lot no.<br>L | Section<br>20 | Township<br>29N | Range<br>9W | Lot Idn | Feet from the<br>1820' | North/South line<br>South | Feet from the<br>880' | East/West line<br>West | County<br>Rio Arriba |
|--------------------|---------------|-----------------|-------------|---------|------------------------|---------------------------|-----------------------|------------------------|----------------------|

**11. Bottom Hole Location**

|                   |                                      |                         |                         |                          |                           |                  |               |                |        |
|-------------------|--------------------------------------|-------------------------|-------------------------|--------------------------|---------------------------|------------------|---------------|----------------|--------|
| UI or lot no.     | Section                              | Township                | Range                   | Lot Idn                  | Feet from the             | North/South line | Feet from the | East/West line | County |
| 12. Use Code<br>F | 13. Producing Method Code<br>Flowing | 14. Gas Connection Date | 15. C-129 Permit Number | 16. C-129 Effective Date | 17. C-129 Expiration date |                  |               |                |        |

**III. Oil and Gas Transporters**

|                       |                                  |         |         |                                        |
|-----------------------|----------------------------------|---------|---------|----------------------------------------|
| 18. Transporter OGRID | 19. Transporter Name and Address | 20. POD | 21. O/G | 22. POD ULSTR Location and Description |
| 9018                  | Giant Refining                   | 2830876 | O       |                                        |
| 151618                | El Paso Field Service            | 2830877 | G       |                                        |
|                       |                                  |         |         |                                        |
|                       |                                  |         |         |                                        |
|                       |                                  |         |         |                                        |

**IV. Produced Water**

|                    |                                        |
|--------------------|----------------------------------------|
| 23. POD<br>2830878 | 24. POD ULSTR Location and Description |
|--------------------|----------------------------------------|

**V. Well Completion Data**

|                             |                              |                 |                   |                                |                        |
|-----------------------------|------------------------------|-----------------|-------------------|--------------------------------|------------------------|
| 25. Spud Date<br>10/29/1973 | 26. Ready Date<br>12/18/2001 | 27. TD<br>6650' | 28. PBTD<br>6258' | 29. Perforations<br>3840-4695' | 30. DHC, DC, MC<br>DHC |
| 30. Hole Size               | 31. Casing & Tubing Size     | 32. Depth Set   | 33. Sacks Cement  |                                |                        |
| 13 3/4"                     | 9 5/8"                       | 270'            | 225 sx            |                                |                        |
| 8 3/4"                      | 7"                           | 2324'           | 500 cu.ft.        |                                |                        |
| 6 1/4"                      | 4 1/2"                       | 6638'           | 515 cu.ft.        |                                |                        |
|                             | 2 3/8"                       | 4709'           |                   |                                |                        |

**VI. Well Test Data**

|                  |                             |                 |                           |                             |
|------------------|-----------------------------|-----------------|---------------------------|-----------------------------|
| 34. Date New Oil | 36. Test Date<br>12/18/2001 | 37. Test Length | 38. Tbg. Pressure<br>SI 0 | 39. Csg. Pressure<br>SI 447 |
| 40. Choke Size   | 41. Oil                     | 42. Water       | 43. Gas<br>330            | 44. AOF                     |
|                  |                             |                 |                           | 45. Test Method<br>Shut-in  |

46. I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature  
Peggy Cole  
Printed Name  
Peggy Cole

MVIM - 3  
Regulatory Supervisor

12/26/2001 Telephone No. (505) 326-9700

**OIL CONSERVATION DIVISION**

APPROVAL SIGNED BY CHARLES T. PERRY

Approved by:

DEPUTY CHIEF OF BUREAU, INSPECTOR, DISTRICT

Title:

Approval Date:

DEC 27 2001

47. If this is a change of operator fill in the OGRID number and name of the previous operator

Printed Name

Title

Date