

Submit 5 Copies  
Appropriate District Office  
**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 2088  
Santa Fe, New Mexico 87504-2088

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

**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 |                       |
|                                                                                                                       |                                  | New Well              |                       |
| 4. API Number<br>30-045-30575                                                                                         | 5. Pool Name<br>Blanco Mesaverde |                       | 6. Pool Code<br>72319 |
| 7. Property Code<br>6784                                                                                              | 8. Property Name<br>Allison Unit |                       | 9. Well Number<br>41B |

**II. 10. Surface Location**

|                   |               |                 |             |         |                      |                      |                       |                        |                            |
|-------------------|---------------|-----------------|-------------|---------|----------------------|----------------------|-----------------------|------------------------|----------------------------|
| UI or lot no<br>C | Section<br>29 | Township<br>32N | Range<br>6W | Lot Idn | Feet from the<br>170 | North/South<br>North | Feet from the<br>1960 | East/West line<br>West | County<br>San Juan Co., NM |
|-------------------|---------------|-----------------|-------------|---------|----------------------|----------------------|-----------------------|------------------------|----------------------------|

**III. 11. Bottom Hole Location**

|                   |                                      |          |                         |         |                         |             |                          |                |                           |
|-------------------|--------------------------------------|----------|-------------------------|---------|-------------------------|-------------|--------------------------|----------------|---------------------------|
| UI or lot no      | Section                              | Township | Range                   | Lot Idn | Feet from the           | North/South | Feet from the            | East/West line | County                    |
| 12. Ise 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<br>OGRID | 19. Transporter Name<br>and Address | 20. POD | 21. O/G | 22. POD ULSTR Location<br>and Description |
| 9018                     |                                     | 2829913 | O       |                                           |
| 25244                    | Giant Industries                    | 2829914 | G       |                                           |
|                          | Williams Field Services             |         |         |                                           |
|                          |                                     |         |         |                                           |
|                          |                                     |         |         |                                           |
|                          |                                     |         |         |                                           |

**IV. Produced Water**

|                    |                                        |
|--------------------|----------------------------------------|
| 23. POD<br>2829915 | 24. POD ULSTR Location and Description |
|--------------------|----------------------------------------|

**V. Well Completion Data**

|                            |                             |                 |                   |                                |
|----------------------------|-----------------------------|-----------------|-------------------|--------------------------------|
| 25. Spud Date<br>7/27/2001 | 26. Ready Date<br>8/30/2001 | 27. TD<br>6093' | 28. PBTD<br>6090' | 29. Perforations<br>4410-6044' |
| 30. Hole Size              | 31. Casing & Tubing Size    |                 | 32. Depth Set     | 33. Sacks Cement               |
| 12 1/4                     | 9 5/8                       |                 | 213'              | 170 sx                         |
| 8 3/4                      | 7                           |                 | 3765'             | 590 sx                         |
| 6 1/4                      | 4 1/2                       |                 | 3614-6092'        | 247 sx                         |
|                            | 2 3/8                       |                 | 5896'             |                                |

**VI. Well Test Data**

|                  |         |                            |                 |                             |                             |
|------------------|---------|----------------------------|-----------------|-----------------------------|-----------------------------|
| 34. Date New Oil |         | 36. Test Date<br>8/30/2001 | 37. Test Leng   | 38. Tbg. Pressure<br>SI 804 | 39. Csg. Pressure<br>SI 789 |
| 40. Choke Size   | 41. Oil | 42. Water                  | 43. Gas<br>1304 | 44. AOF                     | 45. Test Method<br>Flowing  |
|                  |         |                            |                 |                             |                             |

|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.<br><br>Signature: <i>Peggy Cole</i><br>Printed Name<br>Peggy Cole<br>Regulatory Supervisor (tlw)<br><br>9/22/2001   Telephone No. (505) 326-9700 | <b>OIL CONSERVATION DIVISION</b><br>Approved by: <b>ORIGINAL SIGNED BY CHARLIE T. PERRIN</b><br>Title: <b>DEPUTY OIL &amp; GAS INSPECTOR, DIST. #3</b><br>Approval Date: <b>SEP 26 2001</b> |
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |

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

|                             |              |       |      |
|-----------------------------|--------------|-------|------|
| Previous Operator Signature | Printed Name | Title | Date |
|-----------------------------|--------------|-------|------|