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DISTRICT I
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## 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

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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

| <ol> <li>Operator</li> </ol>   |                       | REQUEST FOR ALLOWABLE AND AUTHOR |                                       |               |                    |                      |   | OGRID Number     |                           |  |  |
|--|-----------------------|----------------------------------|---------------------------------------|---------------|--------------------|----------------------|---|------------------|---------------------------|--|--|
| Operator Name and Address     Burlington Resources Oil & Gas Company     PO Box 4289 |                       |                                  |                                       |               |                    |                      | 14538   |                  |                           |  |  |
|  |                       |                                  |                                       |               |                    |                      |   |                  |                           |  |  |
|  |                       |                                  | co 87499                              |               |                    |                      | New Well  |                  |                           |  |  |
| Farmington, New Mexico 87499  4. API Number 5. Pool Name                             |                       |                                  |                                       |               |                    |                      |   | 6. Pool Code     |                           |  |  |
| 30-045-30105   |                       |                                  | Blanco Mesaverde                      |               |                    |                      |   | 72319            | <del></del>               |  |  |
| 7. Property Code   |                       |                                  | 8. Property Name                      |               |                    |                      |   | 9. Well Number   |                           |  |  |
| 7105   |                       |                                  | Heaton                                |               |                    |                      |   | 7B               | <u> </u>                  |  |  |
| II.  | 10. Surfa             | ace Location                     | n                                     |               |                    |                      | in contra   | East/West line   | I County                  |  |  |
| UI or lot no   |                       | Township                         | Range                                 | Lot Idn       | Feet from the      |                      |   | West me          | County San Juan Co., NM_  |  |  |
| K  |                       | 31N                              | 11W                                   |               | 1630               | South                | 1670  | WESI             | Bail Juan Co., 1477       |  |  |
| <u>III.                                  </u>  |                       | om Hole L                        |                                       |               | Feet from the      | North/Courth         | East from the                                     | Fact/West line   | County                    |  |  |
| UI or lot no   | Section               | Township                         | Range                                 | Lot Idn       | reet from the      | NoruvSouui           | Treet Hom the                                     | Last West inte   | County                    |  |  |
| 12. Ise Code   | 13. Producing         | Method Code                      | 14 Gas Cor                            | nection Date  | 15. C-129 Permit N | umber                | 16. C-129 Effectiv                                | e Date           | 17. C-129 Expiration date |  |  |
|  |                       | Metilog Code                     | " " " " " " " " " " " " " " " " " " " |               |                    |                      |   |                  |                           |  |  |
| F<br>III Oil on  | Flowing<br>id Gas Tra | neporters                        | L                                     |               | ·                  | <del> </del>         |   |                  |                           |  |  |
|  |                       |                                  | 20. POD                               |               |                    | 21. O/G              | 22. POD ULSTR Location                            |                  |                           |  |  |
| 8. Transporter 19. Transporter Name OGRID and Address                                |                       |                                  |                                       |               |                    |                      | _   | and Description  |                           |  |  |
| 9018   | alo A                 | duress                           |                                       | 28            | 26935              | 0                    |   |                  |                           |  |  |
| 7010   | Giant Indu            | stries                           |                                       |               |                    |                      |   |                  |                           |  |  |
| 151618   |                       |                                  |                                       | 28            | 26936              | G                    | Re.   |                  |                           |  |  |
|  | El Paso Fie           | eld Services                     |                                       |               |                    |                      |   |                  | <del> </del>              |  |  |
|  |                       |                                  |                                       |               |                    |                      | <i>k</i>  | 00-7             | <u>*</u>                  |  |  |
|  | <b></b> _             |                                  |                                       |               |                    |                      |   |                  | ů.                        |  |  |
|  | 8                     |                                  |                                       |               |                    |                      |   |                  |                           |  |  |
|  | 1 337.4               |                                  |                                       |               |                    |                      | V.  | 4.5              |                           |  |  |
|  | uced Wate             | er                               |                                       |               | 24 POD III S       | TR Location          | and Description                                   | 1.3              |                           |  |  |
| 23. POD  | 6937                  |                                  |                                       |               | 24. 1 OD OBS       | TIC EV GUAVA         |   |                  |                           |  |  |
|  |                       | n Data                           |                                       |               |                    |                      |   |                  |                           |  |  |
| V. Well Completion Data  25. Spud Date 26. Ready                                     |                       | Date 27. TD                      |                                       |               | 28. PBTD           |                      |   |                  |                           |  |  |
| <sub>F</sub>   |                       | 10/15/2000                       | ,                                     |               |                    | 7036'                |   | 4458-4923'       |                           |  |  |
| 30. Hole Size  |                       | 10,10,10                         | 31. Casing                            | & Tubing Si   | ze                 | 32. Depth Set        |   | 33. Sacks Cement | <u> </u>                  |  |  |
| 12 1/4"  |                       |                                  | 9 5/8"                                |               |                    | 147' 177 cu ft       |   |                  |                           |  |  |
| 8 3/4"   |                       |                                  | 7"                                    |               |                    | 2657'                | 895 cu ft   |                  |                           |  |  |
| 6 1/4"   |                       |                                  | 4 1/2"                                |               |                    | 2009-7038' 691 cu ft |   |                  |                           |  |  |
|  |                       |                                  | 2 3/8"                                |               |                    | 6935'                |   | <u> </u>         |                           |  |  |
| VI. Well   | Test Data             | ı                                |                                       |               |                    | <del>,</del>         | T   |                  | 20 Can Program            |  |  |
| 34. Date New Oil   |                       |                                  |                                       |               | 36. Test Date      |                      | 38. Tbg. Pressure 39. Csg. Pressure SI 980 SI 785 |                  | 39. Csg. Pressure         |  |  |
|  |                       |                                  |                                       |               | 10/15/2000         | 43. Gas              | 44. AOF   |                  | 45. Test Method           |  |  |
| 40. Choke S  | Size                  |                                  | 41. Oil                               |               | 42. Water          | 43. Gas 52'          | 1   |                  | Flowing                   |  |  |
| <u> </u>   |                       |                                  |                                       |               | <del> </del>       |                      | <u> </u>  | T                |                           |  |  |
|  |                       |                                  | İ                                     |               |                    |                      |   |                  |                           |  |  |
|  |                       |                                  | <u> </u>                              |               | _ <del></del>      |                      |   |                  |                           |  |  |
| 46 The   | reby certify tha      | at the rules and r               | egulations of                         | the Oil Cons  | ervation           |                      | DIL CONSE   | RVATION D        | IVISION                   |  |  |
| Division   | have been con         | nplied with and                  | that the infor                        | rmation given | above is true      | `                    | , ,   |                  |                           |  |  |
| and com  | plete to the bes      | at of my knowle                  | dge and belie                         | ef.           |                    | Approved by          | v:  |                  | 78                        |  |  |
|  |                       |                                  |                                       |               |                    | 110000               | <del></del>                                       | SI PERVISO       | R DISTRICT #3             |  |  |
| Ci-motured A   |                       |                                  |                                       |               |                    | Title:               |   |                  |                           |  |  |
| Signature Call   |                       |                                  |                                       |               |                    | OCT 0 / 2000         |   |                  |                           |  |  |
| Printed Name   |                       |                                  |                                       |               |                    | Approval D           | ate:  | 0012             | 5 2000                    |  |  |
| Peggy Col  | e                     |                                  |                                       |               |                    | 4                    |   |                  |                           |  |  |
| Regulator  | y Supervisor          | (tlw)                            |                                       |               |                    | 4                    |   |                  |                           |  |  |
|  |                       |                                  |                                       |               |                    | -                    |   |                  |                           |  |  |
|  |                       |                                  |                                       |               |                    |                      |   |                  |                           |  |  |
| 10/24/200  | ^                     | Telephone                        | No                                    | (505) 320     | 6 <b>-</b> 9700    | I.                   |   |                  |                           |  |  |

Date

Title

Printed Name

**Previous Operator Signature**