

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

**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 |  |
| 4. API Number<br>30-039-25939                                                                                         |  | 6. Pool Code<br>71599 |  |
| 7. Property Code<br>7452                                                                                              |  | 9. Well Number<br>38M |  |
| 8. Property Name<br>San Juan 27-4 Unit                                                                                |  | New Well              |  |
| NSL-4077                                                                                                              |  | DHC-2065              |  |

**II. 10. Surface Location**

|                   |              |                 |             |         |                      |                           |                       |                        |                      |
|-------------------|--------------|-----------------|-------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------------|
| UI or lot no<br>C | Section<br>6 | Township<br>27N | Range<br>4W | Lot Idn | Feet from the<br>425 | North/South line<br>North | Feet from the<br>1895 | 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. 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<br>9018 | 19. Transporter Name<br>and Address<br>Giant Industries | 20. POD<br>2822199 | 21. O/G<br>O | 22. POD ULSTR Location<br>and Description |
| 25244                            | Williams Field Services                                 | 2822200            | G            |                                           |
|                                  |                                                         |                    |              |                                           |
|                                  |                                                         |                    |              |                                           |
|                                  |                                                         |                    |              |                                           |

**IV. Produced Water**

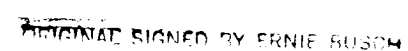
|                    |                                        |
|--------------------|----------------------------------------|
| 23. POD<br>2822201 | 24. POD ULSTR Location and Description |
|--------------------|----------------------------------------|

**V. Well Completion Data**

|                          |                                   |                      |                                |                               |                        |
|--------------------------|-----------------------------------|----------------------|--------------------------------|-------------------------------|------------------------|
| 25. Spud Date<br>9/12/98 | 26. Ready Date<br>10/22/98        | 27. TD<br>8658       | 28. PBTD                       | 29. Perforations<br>3400-8598 | 30. DHC, DC, MC<br>DHC |
| 30. Hole Size<br>12 1/4  | 31. Casing & Tubing Size<br>9 5/8 | 32. Depth Set<br>528 | 33. Sacks Cement<br>448 cu.ft. |                               |                        |
| 8 3/4                    | 7                                 | 4409                 | 1321 cu.ft.                    |                               |                        |
| 6 1/4                    | 4 1/2                             | 3640-8643            | 641 cu.ft.                     |                               |                        |
|                          | 2 3/8                             | 8576                 |                                |                               |                        |

**VI. Well Test Data**

|                  |                           |                 |                             |                             |
|------------------|---------------------------|-----------------|-----------------------------|-----------------------------|
| 34. Date New Oil | 36. Test Date<br>10/22/98 | 37. Test Length | 38. Tbg. Pressure<br>SI 585 | 39. Csg. Pressure<br>SI 690 |
| 40. Choke Size   | 41. Oil                   | 42. Water       | 43. Gas<br>391              | 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. |  | <b>OIL CONSERVATION DIVISION</b>                                                                  |  |
| Signature<br>                                                                                                                |  | Approved by:  |  |
| Printed Name<br>Peggy Bradfield                                                                                                                                                                                |  | Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3                                                       |  |
| Regulatory Administrator<br>PUD - 8                                                                                                                                                                            |  | Approval Date: OCT 26 1998                                                                        |  |
| 10/23/98                                                                                                                                                                                                       |  | Telephone No. (505) 326-9700                                                                      |  |

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

|              |       |      |
|--------------|-------|------|
| Printed Name | Title | Date |
|--------------|-------|------|