

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|---|
| ¹ Operator name and Address Burlington Resources Oil & Gas Company LP PO Box 4289 Farmington, New Mexico 87499 | | ² OGRID Number 14538 |
| | | ³ Reason for Filing Code/ Effective Date New Well |
| API Number 30-039-27641 | ⁵ Pool Name BLANCO MESAVERDE | ⁶ Pool Code 72319 |
| ⁷ Property Code 7454 | ⁸ Property Name SAN JUAN 27-5 UNIT | ⁹ Well Number 144N |

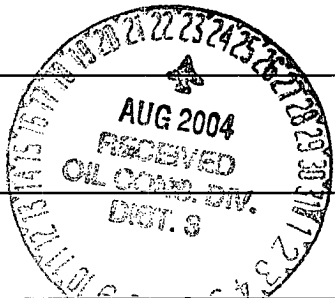
II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|-------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------------|
| UL or lot no. M | Section 35 | Township 27N | Range 5W | Lot.Idn | Feet from the 675 | North/South Line South | Feet from the 390 | East/West line West | County Rio Arriba |
|--------------------|---------------|-----------------|-------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. M | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| ¹² Lse Code F | ¹³ Producing Method Code F | 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 Industries | | O |  |
| 25244 | Williams Field Services | | G | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|---|---------------------------------|-------------------------------------|--|-------------------------------------|
| ^{Spud Date} 7/16/04 | ²⁶ Ready Date 8/18/04 | ²⁷ TD 7760' | ²⁸ PBTB 7757' | ²⁹ Perforations 4858' - 5810 | ³⁰ DHC, MC DHC 1534AZ |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 9 5/8", 32.3# H-40 ST&C | ³³ Depth Set 136' | ³⁴ Sacks Cement 50 sx | | |
| 8 3/4" | 7", 20#, J-55 ST&C | 3614' | 463 sx | | |
| 6 1/4" | 4 1/2", 10.5#, J-55 ST&C | 7758' | 287 sx | | |
| | 2 3/8", 4.7# EUE | 7652 | | | |

VI. Well Test Data

| | | | | | |
|--------------------------------|---------------------------------|------------------------------------|-------------------------------------|---|---|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date 8/17/04 | ³⁸ Test Length 1 hour | ³⁹ Tbg. Pressure SI 785 # | ⁴⁰ Csg. Pressure SI - 727 # |
| ⁴¹ Choke Size 2" | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas 1138 mcf/d | ⁴⁵ AOF | ⁴⁶ Test Method pitot |

| | | | |
|--|--------------------------|---|--|
| ⁴⁷ I hereby certify that the rules 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: <i>Patsy Clugston</i> | | OIL CONSERVATION DIVISION Approved by: <i>Charles H. [Signature]</i> | |
| Printed name: Patsy Clugston | | Title: DEPUTY OIL & GAS INSPECTOR, DIST. 9 | |
| Title: Senior Regulatory Specialist | | Approval Date: AUG 23 2004 | |
| Date: 8/20/04 | Phone: (505) 326-9518 | | |