## **DEVIATION REPORT**

| Name of Company Burlington Resources Oil & Gas Company |                    |         | Address P. O. Box 4289, Farmington, NM 87499 |      |   |  |
|--|--------------------|---------|--|------|---|--|
|  |                    |         |  |      |   |  |
| SAN JUAN 27-5 UNIT #129M                               | -840 FNL 1,450 FEL | 26      | 027N   | 005W | D |  |
| Pool and Formation                                     | 100 0 2/5          | Count   | y  |      |   |  |
| Blanco Mesaverde/Basin Dakota                          | NPL-50-539- 20563  | T RIO A | RIO ARRIBA                                   |      |   |  |

| Depth (Ft.) | <b>Deviation (Degrees)</b> | Calculated Maximum Vertical Section (Fee       |
|-------------|----------------------------|--|
| 244         | 1.50                       | 260   Calculated Maximum Vertical Section (Fee |
| 742         | 1.00                       | 10.86  |
| 1,385       | 1.00                       | 22.09  |
| 1,761       | 1.75                       | 31.11  |
| 2,010       | 1.25                       | 37.63  |
| 2,263       | 1.00                       | 42.59  |
| 2,759       | .75                        | 6 E C E W E 1 50.17                            |
| 3,298       | 1.00                       | <b>7 年 9 年 9 年 9 月 58.40</b>                   |
| 3,753       | 1.00                       | MAY 2 1 1999 66.34                             |
| 4,585       | 1.00                       | 80.86  |
| 5,559       | 1.50                       | SOR COVER FAIRVY 102.11                        |
| 6,555       | 1.50                       | OIL GOM. DIV. 102.11                           |
| 7,404       | 1.40                       | DIST. 3 149.66                                 |
| 7,441       | 2.50                       | 150.92   |
| 7,490       | 1.75                       | 152.74   |
| 7,551       | 1.75                       | 154.60   |
| 7,868       | 1.75                       | 164.28   |

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for BURLINGTON RESOURCES OIL AND GAS CO., am authorized by said Company to make this report; and that this report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworn to before me this 2nd day of March, 1999

Notary Public in and for San Juan County, New Mexico My commission expires August 17, 2000