

# Deviation Report

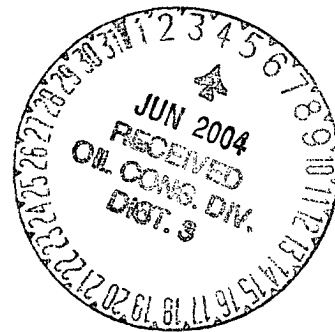
|   |   |                                       |
|---|---|---------------------------------------|
| <b>Name of Company</b><br>Burlington Resources Oil & Gas Company        | <b>Address</b><br>P.O. Box 4289, Farmington, NM 87499 |                                       |
| <b>Lease Name and Number (API Number)</b><br>BROWN #100S (30-045-32035) | <b>Location</b><br>-1525 FSL 1790 FEL                 | <b>Sec. Twn. Rge.</b><br>09-032N-010W |
| <b>Pool and Formation</b><br>Basin Fruitland Coal                       | <b>County</b><br>SAN JUAN                             | <b>State</b><br>NEW MEXICO            |

(OH)

**Depth (ft)**

**Deviation (degrees)**

|       |      |
|-------|------|
| 197   | 1.00 |
| 700   | 1.00 |
| 1,203 | 5.00 |
| 1,233 | 5.50 |
| 1,350 | 5.50 |
| 1,478 | 4.75 |
| 1,729 | 4.00 |
| 1,985 | 3.00 |
| 2,141 | 3.00 |
| 2,385 | 2.25 |
| 2,923 | 2.00 |
| 3,173 | 1.00 |



Air Hammer Used? YES / NO *NO*

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for Burlington Resources Oil & Gas Company, 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.

*Janice McCauley*

Subscribed and sworn to before me this 24th day of May, 2004.

*Tamatha Wimsatt*

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2004.