

# 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>SAN JUAN 27-5 UNIT #144N (30-039-27641) | <b>Location</b><br>675 FNL -390 FWL                   | <b>Sec. Twn. Rge.</b><br>35-027N-005W |
| <b>Pool and Formation</b><br>BASIN DAKOTA                                            | <b>County</b><br>RIO ARRIBA                           | <b>State</b><br>NEW MEXICO            |

(OH)

| <u>Depth (ft)</u> | <u>Deviation (degrees)</u> |
|-------------------|----------------------------|
| 60                | 0.75                       |
| 120               | 1.25                       |
| 653               | 1.00                       |
| 960               | 1.00                       |
| 1,458             | 2.00                       |
| 1,928             | 2.00                       |
| 2,397             | 3.75                       |
| 2,649             | 3.00                       |
| 2,990             | 2.75                       |
| 3,303             | 3.00                       |
| 3,587             | 3.00                       |
| 7,715             | 0.50                       |



Air Hammer Used? ☒ YES ☐ 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.

*Robert B. Teller*

Subscribed and sworn to before me this 12th day of August, 2004.

*Nancy Oltmann*

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2004.