

# 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 30-6 UNIT #433S (30-039-29448) | <b>Location</b><br>1175 FNL -890 FWL                  | <b>Sec. Twn. Rge.</b><br>11-030N-006W |
| <b>Pool and Formation</b><br>BASIN FRUITLAND COAL                                    | <b>County</b><br>RIO ARRIBA                           | <b>State</b><br>NEW MEXICO            |

(OH)

| <u>Depth (ft)</u> | <u>Deviation (degrees)</u> |
|-------------------|----------------------------|
| 80                | 0.25                       |
| 140               | 1.00                       |
| 700               | 0.00                       |
| 1,266             | 0.00                       |
| 1,767             | 0.00                       |
| 1,797             | 0.75                       |
| 2,232             | 0.00                       |
| 2,732             | 0.00                       |
| 2,794             | 0.75                       |



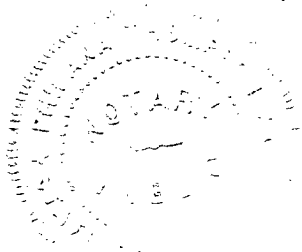
Air Hammer Used? YES / NO

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.

Subscribed and sworn to before me this 22nd day of July, 2005.

Notary Public in and for San Juan County, New Mexico

My commission expires April 5th, 2009.



# BURLINGTON RESOURCES OIL & GAS - SJD

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## Deviation Summary

|                                            |          |                        |             |                                       |          |              |          |              |               |               |      |
|--------------------------------------------|----------|------------------------|-------------|---------------------------------------|----------|--------------|----------|--------------|---------------|---------------|------|
| Legal Well Name: SAN JUAN 30-6 UNIT #433S  |          | Spud Date: 5/5/2005    |             | S/T #                                 |          | V.S. AZI (°) |          |              |               |               |      |
| Common Well Name: SAN JUAN 30-6 UNIT #433S |          | Start: 5/5/2005        |             |                                       |          |              |          |              |               |               |      |
| Event Name: ORIG DRLG                      |          | End: 5/23/2005         |             |                                       |          |              |          |              |               |               |      |
| Contractor Name: AZTEC WELL SERVICE        |          | Rig Release: 5/23/2005 |             |                                       |          |              |          |              |               |               |      |
| Rig Name: AZTEC                            |          | Rig Number: 580        |             |                                       |          |              |          |              |               |               |      |
| TMD: 2,794.00 (ft)                         |          | TVD: 2,793.95 (ft)     |             | Calculation Method: Minimum Curvature |          |              |          |              |               |               |      |
| S/T #                                      | TMD (ft) | Angle (°)              | Azimuth (°) | CTM                                   | TVD (ft) | N/S (ft)     | E/W (ft) | Section (ft) | DLS (°/100ft) | BUR (°/100ft) | Type |
| OH                                         | 0.00     | 0.000                  | 0.000       | NYN                                   | 0.00     | 0.00         | 0.00     | 0.00         | 0.00          | 0.00          | TC   |
| OH                                         | 80.00    | 0.250                  | 0.000       | YNN                                   | 80.00    | 0.17         | 0.00     | 0.17         | 0.31          | 0.31          | TC   |
| OH                                         | 140.00   | 1.000                  | 0.000       | YNN                                   | 140.00   | 0.83         | 0.00     | 0.83         | 1.25          | 1.25          | TC   |
| OH                                         | 700.00   | 0.000                  | 0.000       | YNN                                   | 699.97   | 5.72         | 0.00     | 5.72         | 0.18          | -0.18         |      |
| OH                                         | 1,266.00 | 0.000                  | 0.000       | YNN                                   | 1,265.97 | 5.72         | 0.00     | 5.72         | 0.00          | 0.00          |      |
| OH                                         | 1,767.00 | 0.000                  | 0.000       | YNN                                   | 1,766.97 | 5.72         | 0.00     | 5.72         | 0.00          | 0.00          |      |
| OH                                         | 1,797.00 | 0.750                  | 0.000       | YNN                                   | 1,796.97 | 5.91         | 0.00     | 5.91         | 2.50          | 2.50          |      |
| OH                                         | 2,232.00 | 0.000                  | 0.000       | YNN                                   | 2,231.95 | 8.76         | 0.00     | 8.76         | 0.17          | -0.17         |      |
| OH                                         | 2,732.00 | 0.000                  | 0.000       | YNN                                   | 2,731.95 | 8.76         | 0.00     | 8.76         | 0.00          | 0.00          |      |
| OH                                         | 2,794.00 | 0.750                  | 0.000       | YNN                                   | 2,793.95 | 9.16         | 0.00     | 9.16         | 1.21          | 1.21          | TC   |