

# Deviation Report

<b>Name of Company</b> Burlington Resources Oil & Gas Company	<b>Address</b> P.O. Box 4289, Farmington, NM 87499	
<b>Lease Name and Number (API Number)</b> ROSS FEDERAL #1R (30-045-31252)	<b>Location</b> 1000 FNL 1940 FEL	<b>Sec. Twn. Rge.</b> 23-030N-011W
<b>Pool and Formation</b> Otero Chacra/Blanco Mesaverde/Basin Dakota	<b>County</b> SAN JUAN	<b>State</b> NEW MEXICO

(OH)

**Depth (ft)**

**Deviation (degrees)**

12	0.00
63	0.50
300	0.25
810	0.50
1,300	1.00
1,795	1.00
2,291	1.00
2,760	1.00
3,300	7.00
3,440	9.50
3,560	8.00
3,650	8.00
3,737	6.00
3,878	4.50
4,351	3.25
4,821	2.50
5,068	2.00
5,313	3.00
5,470	5.00
5,660	2.75
6,090	2.00
6,537	1.50
7,220	1.00



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.

*Brennan D. Shot*

Subscribed and sworn to before me this 14th day of January, 2003.

*Tamatha Wimsatt*

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2004.