Deviation Report

Name of Company	Address	
Burlington Resources Oil & Gas Company	P.O. Box 4289, Farmington, NM 87499	
Lease Name and Number (API Number) CULPEPPER MARTIN #16R (30-045-31036)	Location -880 FSL -1935 FWL	Sec. Twn. Rge. 04-031N-012W
Pool and Formation Blanco Mesaverde/Basin Dakota	County SAN JUAN	State NEW MEXICO

(OH)

Depth (ft)	Deviation (degrees)
40	0.50
80	0.50
120	0.25
168	0.50
654	0.50
1,117	1.00
1,587	1.00
2,094	1.00
2,588	1.00
3,084	1.00
3,572	1.00
3,919	0.50
4,426	0.25
7,150	1.00
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Eric J. Diles

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 13th day of January, 2003.

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2004.