

Deviation Report

Name of Company	Address	
Burlington Resources Oil & Gas Company	P.O. Box 4289, Farmington, NM 87499	
Lease Name and Number	Unit Letter	Sec. Twn. Rge.
SUSCO 16 STATE #101	1655 FNL 1600 FEL	16-032N-008W
Pool and Formation	County	State
BASIN FRUITLAND COAL	SAN JUAN	NEW MEXICO

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
240	0.50
584	0.75
1,087	0.75
1,594	0.50
2,103	1.00
2,644	0.75
3,510	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.

Eric J. Giles

Subscribed and sworn to before me this 12th day of October, 2000.

Tamatha Wimsatt

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2004.