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 #1E	1270 FNL -1880 FWL 16-032N-008W
Pool and Formation	County State
Basin Dakota	SAN JUAN NEW MEXICO

Depth (ft)	Deviation (degrees)
221	0.25
709	0.75
1,212	0.50
1,702	0.50
2,250	0.25
2,751	0.25
3,216	0.25
3,940	1.00
8,489	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. Short

Subscribed and sworn to before me this 12th day of June, 2001.

Notary Public in and for San Juan County, New Mexico

Tamatha Wimsatt

My commission expires September 15, 2004.