DEVIATION REPORT

Name of Company		Address			
Southland Royalty		P. O. Box 4289, Farmington NM 87499			
Lease	Well No.	Unit Letter	Section		Range
· Hubbard Com	102	G	15	032-N	012-W
Poo1		Co	unty		1012 11
Basin Fruitland Coal		Sa	n Juan		

Depth (Ft.)	Deviation (Degrees)
224'	1 deg
460'	3/4 deg
957'	1 deg
1457'	3/4 deg
1960'	1/2 deg
2310'	1/2 deg



I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of Southland Royalty, am authorized by said Company to make this report; and that this report was prepared by me or 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 16th day of May, 1989

Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992