

DEVIATION REPORT

Name of Company Southland Royalty Co.			Address P. O. Box 4209, Farmington, NM 87499			
Bearing East	Well No. 103	Unit Letter K	Section 14	Township 031-N	Range 012-W	
Pool Basin Fruitland Coal			County San Juan			

Depth (Ft.)

Deviation (Degrees)

224'	1/4 deg
709'	1/2 deg
1018'	3/4 deg
1511'	3/4 deg
1970'	3/4 deg
2463'	1 deg
2771'	1 1/4 deg

RECEIVED


AUG 07 1990

OIL CON. DIV.
DIST. 3

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of Southland Royalty Co., 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 15th day of June, 1990


Notary Public in and for San Juan County, New Mexico
My Commission expires August 17, 1992