

DEVIATION REPORT

Name of Company Southland Royalty			Address P.O. Box 4289, Farmington, NM 87499		
Lease Grenier	Well No. 102	Unit Letter K	Section 18	Township 31	Range 11
Pool Basin Fruitland Coal			County San Juan		

Depth (Ft.)	Deviation (Degrees)
241'	3/4 deg
747'	3/4 deg
1248'	3/4 deg
1773'	3/4 deg
2306'	1 deg
2555'	3/4 deg

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JUN 06 1989

OIL CON. DIV.
DIST. 3

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of Southland Royalty Company, 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.

[Signature]

Subscribed and sworn to before me this 26th day of April, 1989

[Signature]
Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992