DEVIATION REPORT

ame or Company	Ad	Address			
Southland Royalty Co.	P. O. Box 4289, Farmington, NM 87499				
ease	Well No.	Unit Letter	Section	Township	Range
Lawson	1R		12	031-N	011-W
0001	County				
Balnco Mesa Verde			San Juan	1	

Depth (Ft.)	Deviation (Degrees)	
210' 547' 1063 1565' 2065' 2576' 2879' 3377' 3874' 4387'	1/2 deg 3/4 deg 1 deg 3/4 deg 3/4 deg 3/4 deg 3/4 deg 1 deg 1/2 deg 1/2 deg 1/2 deg 1/4 deg 1 1/4 deg 1 1/4 deg	JUL 3 0 1990 L CON. DIV. PIST. 3
5285'	1 1/2 deg	

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.

Lean Co Mulica

Subscribed and sworn to before me this 18th day of April

Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992