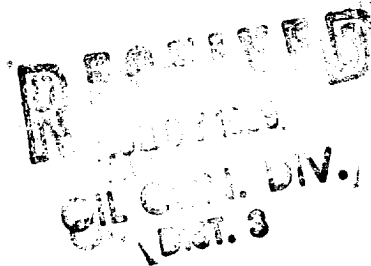


# DEVIATION REPORT

Name of Company <i>Southland</i> <del>Meridian Oil</del>			Address P.O. Box 4289, Farmington, NM 87499		
Lease  Grenier	Well No.  103	Unit Letter  L	Section  <del>20</del> 25	Township  031-N	Range  010-W //
Pool  Basin Fruitland Coal			County  San Juan		

Depth (Ft.)	Deviation (Degrees)
216'	1/2 deg
488'	3/4 deg
859'	1 deg
1358'	1 deg
1859'	3/4 deg
2357'	1 deg



I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of Meridian Oil, 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 5th day of July, 1989

*[Signature]*

Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992