DEVIATION REPORT

Name of Company		Address			
Meridian Oil Smithland		P. O. Box 4289 Farmington, NM 87499			
Lease	Well No.	Unit Letter	Section	Township	Range
Davis	504	В	11	o31-N	012-W
Poo1		Со	unty		<u> </u>
Basin Fruitland Coal		San Juan			

Depth (Ft.)	Deviation (Degrees)
97'	1/4 deg
219'	1/2 deg DECEIVEN
469'	1/2 deg 111
962'	3/4 deg FEB 0 6 1990
1461'	1 deg OIL CON. DIV.
1964'	1 1/4 deg DIST. 3
2466'	1 1/2 deg
2836'	1 1/4 deg

I, the undersigned, certify that I, acting in my capacity as Petroleum Enginee of Meridian Oil , am authorized by said Company to make thi 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 18th day of September , 1989

Notary Public in and for San Juan County, New Mexico