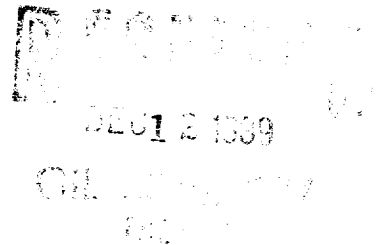


# DEVIATION REPORT

Name of Company <u>Meridian Oil</u>			Address P. O. Box 4289, Farmington, NM 87499		
Lease Rosa Unit	Well No. 213	Unit Letter B	Section 23	Township 031-N	Range 006-W
Pool Basin Fruitland Coal			County ROp Arriba		

<u>Depth (Ft.)</u>	<u>Deviation (Degrees)</u>
213'	1/2 deg
725'	1/2 deg
1350'	3/4 deg
1848'	1 deg
2345'	1 deg
2752'	1 deg
2944'	1/4 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 20th day of October, 1989

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

My Commission expires August 17, 1992