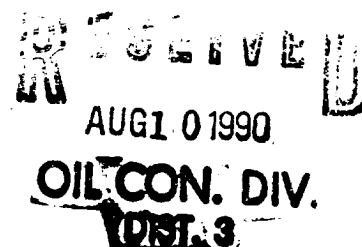


DEVIATION REPORT

Name of Company Meridian Oil			Address P. O. Box 4289, Farmington, NM 87499			
Lease San Juan 32-9 Unit	Well No. 281	Unit Letter K	Section 32	Township 032-N	Range 009-W	
Pool Basin Fruitland Coal			County San Juan			


<u>Depth (Ft.)</u>	<u>Deviation (Degrees)</u>
220'	1/4 deg
708'	1/2 deg
1322'	3/4 deg
1630'	1/2 deg
2125'	3/4 deg
2625'	3/4 deg
3141'	3/4 deg
3434'	3/4 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.



Subscribed and sworn to before me this 16th day of July, 1990



Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992