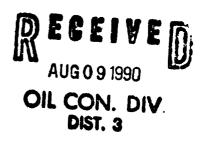
DEVIATION REPORT

Name of Company	Address				
Meridian Oil Co.		P. O. Box 4	289, Farm	ington, NM	98499
Lease	well No.	Unit Letter	Section	Township	Range
Rosa Unit	220	В	13	031-N	006-W
Pool		Co	unty		
Basin Fruitland Coal			Rio A	rriba	

Depth (Ft.)	Deviation (Degrees)
230'	1/2 deg
740'	1/2 deg
1233'	1 deg
1574'	3/4 deg
2157'	1 deg
2654'	1 1/4 deg
3170 '	1 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.
John
Subscribed and sworn to before me this 4th day of May, 1990 Notary Public in and for San Juan County, New Mexico My Commission expires August 17, 1992