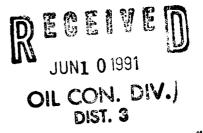
## DEVIATION REPORT

Name or Company		Address				
Meridian Oil Inc.		P.O.Box 4289	9 Farmingto	n,New Mexico	)	
Lease	Well No.	Unit Letter	Section	Township	Range	
Rosa Unit	240	J	01	31N	06W	
Pool Basin Fruitland Coal	Rio Arriba, New Mexico					

Depth (Ft.)	Deviation (Degrees)
306 <b>'</b>	1/2 Deg
887 <b>'</b>	1/2 Deg
1382'	3/4 Deg
1443'	3/4 Deg
1994'	1 Deg
2488 <b>'</b>	1 1/4 Deg
3012 <b>'</b>	1 1/4 Deg



I, the undersigned, certify that I, acting in my capacity as Petroleum Engine of Meridian Oil Inc.
, am authorized by said Company to make the 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 30th day of October , 1990

Notary Public in and for San Juan County, New Mexico
My Commission expires August 17, 1992