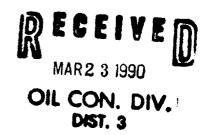
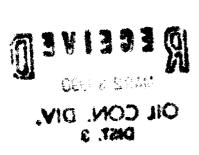
## DEVIATION REPORT

Name of Company  Meridian Oil Lease		Р.		dress	ton, NM 8749	0
San Juan 30-6 Unit	Well No. 478	Unit A	Letter	Section 29	Township 030-N	Range
Basin Fruitland Coal				unty Rio Arriba	1 220 14	006-W

Depth (Ft.)	Deviation (Degrees)
235' 729' 1226' 1729' 1852' 2348' 2940'	1/2 deg 1 deg
	3/4 deg



I, the undersigned, certify that I, acting in my capacity as Petroleum Engine of Meridian Oil, am authorized by said Company to make the 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 7th day of December , 1989  Notary Public in and for San Juan County, New Mexico
Notary Public in and for San Juan County, New Mexico My Commission expires August 17, 1992



August 1997 - Au