MESA PETROLEUM CO. Debbie Federal No. 3 330' FNL & 1190' FEL, Sec. 30, T7S, R23E Chaves County, New Mexico

RECORD OF INCLINATION

DEPTH	DEVIATION
536'	1/4 ⁰
1200'	1/2 ⁰
1752'	1/2 ⁰
2252'	1/2 ⁰
2777 '	1/2 ⁰
3200'	1/2 ⁰

R. E. Martin's

R. E. Mathis, Regulatory Goordinator 5-1-

Subscribed and sworn to before me this sixth day of June, 1983.

Notary Public in and for Potter County, Texas.

Commission Expires: 1-26-87