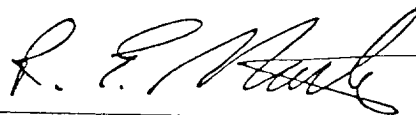


MACHO FED COM-10
1650' FNL & 1980' FEL, SEC 7, T7S, R23E
CHAVES COUNTY, NEW MEXICO

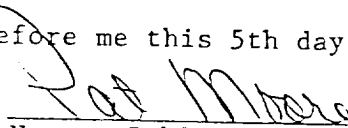
RECORD OF INCLINATION

<u>DEPTH</u>	<u>DEVIATIONS</u>
287'	1/4°
1481'	3/4°
2206'	1/2°
2823'	3/4°
3204'	3/4°



R. E. MATHIS, REGULATORY COORDINATOR

Subscribed and sworn to before me this 5th day of August, 1982.



Notary Public in and for Midland
County, Texas.

Commission Expires: JUNE 26, 1985