

MESA PETROLEUM CO.
WILLOW CREEK UNIT #5
660' FNL & 660' FWL, SEC 12, T5S, R25E
CHAVES COUNTY, NEW MEXICO

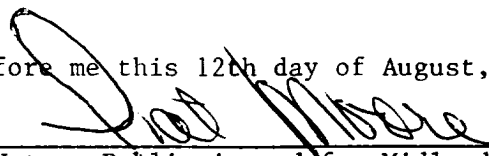
RECORD OF INCLINATION

<u>DEPTH</u>	<u>DEVIATIONS</u>
384'	$\frac{1}{2}^{\circ}$
654'	$1\frac{1}{4}^{\circ}$
954'	1°
1429'	$1\frac{1}{4}^{\circ}$
1959'	1°
2638'	1°
3028'	$1\frac{1}{4}^{\circ}$
3705'	$1\frac{1}{4}^{\circ}$
4205'	$1\frac{1}{4}^{\circ}$
4500'	$1\frac{1}{4}^{\circ}$



R. E. MATHIS, REGULATORY COORDINATOR

Subscribed and sworn to before me this 12th day of August, 1982.



Notary Public in and for Midland
County, Texas.

Commission Expires: JUNE 26, 1985