

INCLINATION REPORT

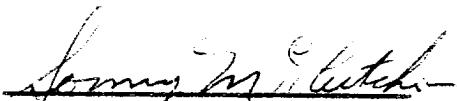
WIL-Mc Oil Corporation
Fidelity Union Life Building
Dallas, Texas

ATLANTIC RITCHFIELD FEDERAL NO. 1
Chaves County, New Mexico

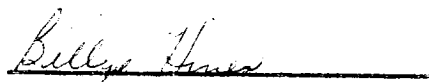
RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
350	1/2	3.05	3.05
812	3/4	6.05	9.10
1,312	3/4	6.55	15.65
1,862	1 1/4	11.99	27.64
2,359	1 1/4	10.84	38.48
2,740	1 1/2	9.98	48.46
2,917	1 3/4	5.40	53.86
3417	1	8.75	62.61
3648	3/4	3.03	65.64
3,896	1/2	2.16	67.80
4,177	3/4	3.68	71.48
4,309	1/2	1.15	72.63

I hereby certify that I have personal knowledge of the data and facts placed on this report,
and that such information given above is true and complete.


VERNA DRILLING COMPANY
P. O. Box 1000
Levelland, Texas

Sworn and Subscribed before me, this the 10th day of August, 1967.


Notary Public in and for
Hockley County, Texas