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INCLINATION REPORT

ATLANTIC RICHFIELD COMPANY
P. O. Box 1978
Roswell, New Mexico

State "BF" Well No. 4
660' FEL & 1980' FNL, Section 3, T-8S, R-33E,
Chaves County, New Mexico

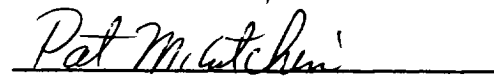
RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (Degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
380	1/2	3.31	3.31
860	1/2	4.18	7.49
1,350	1/2	4.27	11.76
1,848	3/4	6.49	18.25
2,370	3/4	6.84	25.09
2,550	3/4	2.36	27.45
3,011	1	8.06	35.51
3,507	3/4	6.50	42.01
3,370	3/4	3.44	45.45
3,970	3/4	2.62	48.07
4,099	1/4	.57	48.64
4,237	1/2	1.20	49.84
4,490	3/4	3.31	53.15

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 13th day July, 1966.


Notary Public in and for Hockley
County, Texas