

INCLINATION REPORT

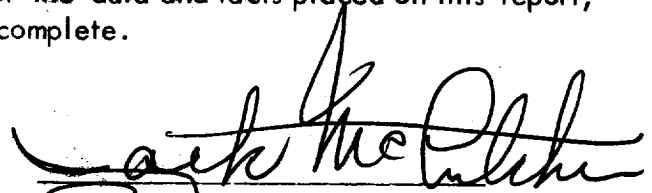
COASTAL STATES GAS PRODUCING COMPANY ^{Oct 20} 39 AM '69
P. O. Box 235
Midland, Texas 79701

FEDERAL "4" Well No. 1
1980' FNL & 1980' FWL
Section 4, T-10-S, R-37-E,
Lea 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>
415	1/4	1.83	1.83
915	3/4	6.55	8.38
1,407	3/4	6.44	14.82
1,889	3/4	6.31	21.13
2,186	1	5.19	26.32
2,666	1	8.40	34.72
3,014	1 1/4	7.59	42.31
3,452	1	7.66	49.97
3,728	1	4.83	54.80
4,083	1	6.21	61.01
4,428	3/4	4.52	65.53
4,752	3/4	4.24	69.77
5,010	3/4	3.38	73.15

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 79336

Sworn and Subscribed before me, this the 6th day of October, 1969.



Notary Public in and for
Hockley County, Texas