CLINATION REPORT

COASTAL STATES GAS PRODUCING COMPANY P. O. Box 235 Midland, Texas 79701

Uch

Santa Fe Well No. 3 1,805' FSL & 1,980' FEL Section 33, T-9-S, R-37-E, Lea County, New Mexico

	Angle of		Accumulative
Depth (feet)	Inclination (degrees)	Displacement (feet)	Displacement (feet)
434	1/2	3.78	3.78
934	3/4	6.55	10.33
1,430	3/4	6.50	16.83
1,907	3/4	6.25	23.08
2,268	3/4	4.73	27.81
2,756	3/4	6.39	34.20
3, 145	3/4	5.09	39.29
3,637	3/4	6.45	45.74
3,736	1	1.30	47.04
4, 152	1/2	3.62	50.66
4,592	1 1/4	9.59	60.25
5,005	3/4	5.41	65.66

RECORD OF INCLINATION

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 20th day of October, 1969.

Notary Public in and for Hockley County, Texas