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Inclination Report

KERR-MCGEE CORPORATION Kerr-McGee Building Oklahoma City, Oklahoma

STATE "F" WELL NO. 4

Chaves County, New Mexico

RECORD OF INCLINATION

	Angle of		Accumulative
Depth (feet)	Inclination (degrees)	Displacement (feet)	Displacement (feet)
436	3/4	5.71	5.71
936	3/4	6.55	12.26
1,436	3/4	6.55	18.81
1,952	1 1/2	13.52	32.33
2,420	1 3/4	14.28	46.61
2,920	1 1/2	13.10	59.71
3,075	3/4	2.03	61.74
3,510	1/4	1.91	63,65
3,796	1/4	1.26	64.91
3,956	1/4	.70	65.61
4,172	3/4	2.83	68.44
4,294	3/4	1.60	70.04
4,430	3/4	1.78	71.82

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,

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1966.

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

Sworn and Subscribed before me, this the

'37h day of

Notary Public in and for Hockley County, Texas