

INCLINATION REPORT

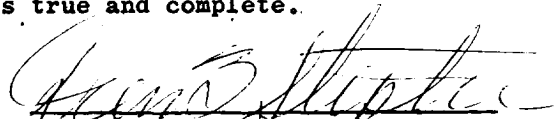
KERR-McGEE CORPORATION  
Kerr-McGee Building  
Oklahoma City, Oklahoma

STATE "F" WELL NO. 11  
990' FSL & 660' FWL, Sec. 2, T-8-S, R-33-E,  
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>
356	1/4	1.56	1.56
906	1/2	4.79	6.35
1,427	1/2	4.53	10.88
1,990	1/4	2.47	13.35
2,462	1/2	4.11	17.46
2,955	1/2	4.29	21.75
3,129	1/2	1.52	23.27
3,517	3/4	5.08	28.35
3,835	3/4	4.17	32.52
3,989	3/4	2.02	34.54
4,177	3/4	2.46	37.00
4,277	3/4	1.31	38.31
4,344	3/4	.88	39.19

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

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

Sworn and Subscribed before me, this the 26th day of October, 1966.

  
Notary Public in and for Hockley  
County, Texas