

OKLAHOMA CITY, O.K.
JUL 2 1966

INCLINATION REPORT

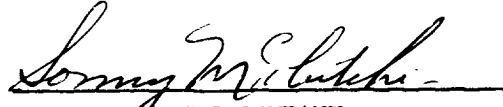
KERR-McGEE CORPORATION
Kerr-McGee Building
Oklahoma City, Oklahoma 73102

State "F" Well No. 3
1980' FNL & 660' FWL Sec. 2-8S-33E
Chaves County, New Mexico


RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accoumlative Displacement (feet)
414	3/4	5.42	5.42
890	3/4	6.23	11.65
1,397	3/4	6.64	18.29
1,825	1/2	3.72	22.01
2,100	3/4	3.71	25.72
2,639	1	9.29	35.01
3,137	1 1/4	10.86	45.87
3,644	1	8.87	54.74
4,041	3/4	5.20	59.94
4,267	1 1/2	5.92	65.86
4,420	1 1/2	4.01	69.87

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 28th day of June, 1966.


Notary Public in and for Hockley
County, Texas

28th day of June 1966

Leroy M. Litch