

1000 Gibbs Tower West,
Midland, Texas 79701

New Mexico Oil & Gas Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Gentlemen:

We submit the following deviation surveys for your information:

Field Name North Shaebar County Lea State New Mexico
Operator Mesa Petroleum Company Address P.O. Box 2009 City Amarillo, Texas
Lease Name Chambers Well No. 1 Section 7 Block _____
Township 16-S Range 36-E

Depth(feet)	Inclination(degrees)	Displacement(feet)	Accumulative Displacement(feet)
365	1/2	3.19	3.19
860	1/2	4.32	7.51
1351	1/2	4.29	11.80
1850	3/4	6.53	18.33
2065	1/2	1.88	20.21
2939	1 1/4	19.07	39.28
3096	1 3/4	4.79	44.07
3505	1/2	3.57	47.64
4000	1/2	4.32	51.96
4160	3/4	2.09	54.05
4636	1/2	4.15	58.20
4806	3/4	2.22	60.42
5146	1	5.93	66.35
5517	1/4	1.62	67.97
6010	1/2	4.30	72.27
6488	1/2	4.17	76.44
6985	1/2	4.34	80.78
7456	3/4	6.16	86.94
7894	1/2	3.82	90.76
8386	1/2	4.29	95.05
8855	3/4	6.14	101.19
9320	3/4	6.09	107.28
9658	1/4	1.48	108.76
10,140	3/4	6.31	115.07
10,585	1/2	3.88	118.95
11,078	1/2	4.30	123.25
11,475	3/4	5.20	128.45
11,600	3/4	1.64	130.09
		Total Displacement	130.09

Survey was run in drill pipe.

Certification of Personal Knowledge Inclination Data:

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

C. M. Anderson
C. M. Anderson, Manager

ROBINSON BROS. DRILLING CO.

Sworn and Subscribed to me this the 19th day of March 19 74

My Commission expires 6-1-75.

P. B. Zellmer
P. B. Zellmer, Notary in and for
Midland County, Texas