

ROBINSON BROS. DRILLING CO.

914 VAUGHN BLDG.
MIDLAND, TEXAS

HOBBS OFFICE May 9, 1968

Jan 3 8 11 AM '68

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

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Union Oil Co. of California, State of New Mexico No. 2-13, located in Section 33, T-14-S, R-33-E, Lea County, New Mexico. This well is located in the Middle Lane Field.

Depth (feet)	Inclination (degree)	Displacement (feet)	Accumulative Displacement (feet)
405	1/2	3.53	3.53
881	1/2	4.15	7.68
1377	1/2	4.33	12.01
1843	1/2	4.06	16.07
2329	3/4	6.36	22.43
2607	3/4	3.63	26.06
3080	3/4	6.19	32.25
3407	1	5.70	37.95
3787	3/4	4.97	42.92
3965	3/4	2.33	45.25
4259	1/2	2.56	47.81
4693	1	7.57	55.38
5182	1	8.53	63.91
5257	1-1/4	1.63	65.54
5747	1-1/4	10.69	76.23
6312	1	9.85	86.08
6771	1	8.00	94.08
7054	1	4.93	99.01
7449	1	6.89	105.90
7733	3/4	3.71	109.61
8133	3/4	5.23	114.84
8381	3/4	3.24	118.08
8755	1-1/2	9.79	127.87
8948	3	10.10	137.97
9137	3-1/4	10.71	148.68
9364	3	11.88	160.56
9596	3-1/4	13.15	173.71
9820	2-3/4	10.74	184.45
Total Displacement			184.45

New Mexico Oil & Gas Commission

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Certification of Personal Knowledge Inclination Data:

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


C. M. Anderson, Manager
ROBINSON BROS. DRILLING CO.

Sworn and subscribed to before me, this 30th day of May, 1968.


June Stewart
Notary Public in and for
Midland County, Texas