

ROBINSON BROS. DRILLING CO.

914 VAUGHN BLDG.

MIDLAND, TEXAS

April 24, 1966 J. C. C.

MAY 14 11 53 AM '66

New Mexico Oil & Gas Commission

P. O. Box 1988

Hobbs, New Mexico 88240

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Union Oil of California, State 14-1, located in Section 14, T-10-S, R-33-S, Lea County, New Mexico. This well is in the Middle Lane Field.

Depth (feet)	Inclination (degree)	Displacement (feet)	Accumulative Displacement (feet)
400	3/4	5.23	5.23
930	3/4	6.54	11.77
1370	3/4	6.15	17.92
1860	3/4	6.41	24.33
2331	1	8.21	32.54
2562	1-1/4	5.04	37.58
3066	1	8.69	46.27
3325	1/2	2.31	48.58
3775	1/4	1.96	50.54
3950	1/2	1.52	52.06
4419	1/2	4.09	56.15
4906	3/4	6.37	62.52
5307	1/2	2.50	65.02
5931	1	12.88	77.90
6373	1-1/4	9.64	86.54
6890	3/4	5.76	93.30
7255	1-1/4	7.96	101.26
7918	3/4	5.67	109.93
8430	1/2	4.40	114.39
9088	3/4	8.61	123.00
9615	3/4	6.89	129.89
9780	1-1/4	3.60	133.49
Total Displacement			<u>133.49</u>

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

Sworn and Subscribed to before me, this 24th day of April, 1968.

Jane Stewart
Jane Stewart
Notary Public in and for
Midland County, Texas