

ROBINSON BROS. DRILLING CO.

914 VAUGHN BLDG.

MIDLAND, TEXAS

February 16, 1968

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 BTA Oil Producers, 678 LTD. Mattie
No. 1, located in Section 15, T-9-S, R-34-E, Lea County, New Mex-
ico. This well is in the Vada Field.

Depth (feet)	Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
384	1/2	3.35	3.35
880	1/2	4.33	7.68
1378	1/2	4.34	12.02
1849	3/4	6.16	18.18
2365	3/4	6.75	24.93
2535	1	2.96	27.89
3031	1	8.65	36.54
3570	1 3/4	16.76	53.30
4008	1/2	3.73	57.03
4510	3/4	6.57	63.60
4987	1/2	4.16	67.76
5472	1/2	4.23	71.99
5972	1	8.72	80.71
6093	3/4	1.58	82.29
6458	1/4	1.59	83.88
6724	3/4	3.48	87.36
7130	1/4	1.77	89.13
7527	1/4	1.73	90.86
7883	1/4	1.55	92.41
8251	1/2	3.21	95.62
8515	1/4	1.15	96.77
8814	1/4	1.30	98.07
9118	3/4	3.97	102.04
9482	1/4	1.59	103.63
9805	3/4	4.22	107.85
Total Displacement			<u>107.85</u>

ROBINSON BROS. DRILLING CO.

812 VAUGHN BROS.
M. D. AND, TEXAS

February 10, 1935

New Mexico Oil & Gas Commission
P. O. Box 1830
Albuquerque, New Mexico 87103

Dear Sir:

We submit the following leveling surveys for your information.
These surveys were taken on the 300 Oil Producers, 878 LTD. State
oil well located in Section 15, T-2-S, R-34-E, Lea County, New Mex-
ico. More wells in the same field.

Station	Instrument	Height	Remarks
1	1/2	87.35	
2	1/2	87.35	
3	1/2	87.35	
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New Mexico Oil & Gas Commission

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February 16, 1968

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 16th day of February, 1968.

Jane Stewart

Jane Stewart
Notary Public in and for
Midland County, Texas

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