

ROBINSON BROS. DRILLING CO.
914 VAUGHN BLDG.
MIDLAND, TEXAS

December 2, 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 B T A Oil Producers, Capitan
No. 1, located in Section 2; T-9-S; R-35-E; Lea County, New
Mexico. This well is in the Bough Field.

Depth (feet)	Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
375	0	0	0
842	$\frac{1}{2}$	4.07	4.07
1368	$\frac{3}{4}$	6.88	10.95
1865	$\frac{3}{4}$	6.50	17.45
2226	1	6.29	23.74
2726	1	8.72	32.46
3460	1	12.80	45.26
4077	$\frac{3}{4}$	8.07	53.33
4583	$\frac{3}{4}$	6.62	59.95
5078	$\frac{3}{4}$	6.47	66.42
5573	$\frac{3}{4}$	6.54	72.96
6341	$\frac{1}{4}$	3.33	76.29
6841	$\frac{3}{4}$	6.54	82.83
7326	$\frac{3}{4}$	6.34	89.17
7825	$\frac{3}{4}$	6.53	95.70
8178	$\frac{1}{2}$	3.08	98.78
8689	1	8.91	107.69
8954	$\frac{1}{2}$	2.31	110.00
9310	1	6.21	116.21
9590	$\frac{1}{2}$	2.44	118.65
9365	1	4.79	123.44
Total Displacement			<u>123.44</u>

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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 before me this 2nd day of December, 1968.

Helen B. Schlagal

Helen B. Schlagal
Notary Public in and for
Midland County, Texas