

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

January 14, 1969

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, 688 Ltd.
 Cinco No. 1, Section 1, 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)
372	1	3.24	3.24
869	1	4.33	7.57
1366	1	4.33	11.90
1835	1	2.04	13.94
2221	1	6.73	20.67
2715	1	8.62	29.29
3150	1	11.38	40.67
3740	1	10.29	50.96
4077	3/4	4.41	55.37
4570	3/4	6.45	61.82
5065	3/4	6.47	68.29
5577	3/4	6.70	74.99
6084	3/4	6.63	81.62
6575	1	8.56	90.18
6980	3/4	5.30	95.48
7484	3/4	6.59	102.07
7919	1	3.70	105.86
8601	3/4	10.10	115.96
9287	3/4	7.80	123.76
9478	1	3.33	127.09
9895	3/4	5.45	132.54
Total Displacement			<u>132.54</u>

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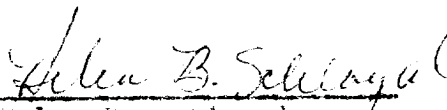
Certification of Personal Knowledge Inclination Data

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. E. Anderson, Manager

ROBINSON DRILLING CO.

sworn and subscribed to before me this 14th day of January, 1969


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