

ROBINSON BROS. DRILLING CO.

914 VAUGHN BLDG.

MIDLAND, TEXAS 79701

April 27, 1970

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 695 Ltd.
Star #1 located in Section 4; T-9-S; R-35-E; Lea County, New
Mexico. This well is in the Vada Field.

Depth	Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
364	1/2	3.18	3.18
842	1/2	4.16	7.34
1340	3/4	6.51	13.85
1831	3/4	6.42	20.27
2276	1	7.76	28.03
2766	3/4	6.41	34.44
3109	1/2	2.99	37.43
3685	1/2	5.02	42.45
4030	1/4	1.50	43.95
4505	1/2	4.14	48.09
5003	1/4	2.17	50.26
5500	3/4	6.50	56.76
6000	3/4	6.54	63.30
6388	3/4	5.07	68.37
6875	3/4	6.37	74.74
7385	3/4	6.67	81.41
7822	3/4	5.72	87.13
8386	3/4	7.38	94.51
8995	3/4	7.97	102.48
9490	1/2	4.32	106.80
9795	1/2	2.66	109.46
TOTAL DISPLACEMENT			<u>109.46</u>