The following are tabulations of the deviation tests taken on the BTA 687 Ltd. Capitan #2, Unit L, Sec. 2, T-9-S, R-35-E, Lea County, New Mexico:

	Deviation from
DEPTH	Vertical Degrees
130'	1/20
376	3/4
885	1/4
1395	0
1925	1/2
2425	3/4
2575	3/4
3016	1/4
3630	1/2
4050	1/2
4690	3/4
4850	3/4
5345	1/2
5955	2
6465	1/2
6995	1/4
7215	3/4
7810	1
8235	1
8700	3/4
8930	1/4
9424	3/4
9675	1

I certify that the above information is correct according to the best of my knowledge and belief.

For BTA Oil Producers

SUBSCRIBED AND SWORN to before me this with Day of with 1969.

My Commission Expires:

NOTARY PUBLIC in and for Midland County, Texas