

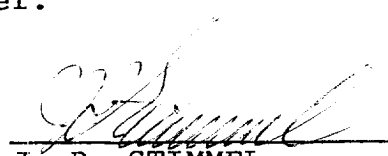
111-156-1070 C.C.

JUN 21 5 48 AM '69

The following are tabulations of the deviation tests taken on the BTA 687 Ltd. Barnes #1, Unit I, Sec. 7, T-9-S, R-36-E, Lea County, New Mexico:

<u>DEPTH</u>	<u>Deviation from Vertical Degrees</u>
375'	1°
865	1-3/4
1550	1-1/4
2025	1/2
2240	1
2750	3/4
3050	1-1/2
3720	1-1/2
4100	1-1/2
4660	3/4
4915	1-1/2
5450	1-1/4
6000	1
6510	1
6785	1/2
7050	3/4
7290	1
7510	1-1/4
7945	1-1/4
8263	1-3/4
8545	1-3/4
8775	1-3/4
8870	1-3/4
8975	2-1/2
9410	1-3/4
9800	1-1/2

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



J. R. STIMMEL

For BTA Oil Producers

SUBSCRIBED AND SWORN to before me this 23rd Day of June, 1969.

My Commission Expires:

6-1-71


NOTARY PUBLIC in and for
Midland County, Texas