

STATE OF NEW MEXICO)
COUNTY OF SAN JUAN) SS

I, Frank Gray, being first duly sworn upon my oath, depose and state;

That I am superintendent of drilling and producing operations in the Farmington, New Mexico, area for Caulkins Oil Company, and in that position supervised the drilling of their Breech "F" D-11 well located in the Northeast Quarter of Section 35, Township 27 North, Range 6 West, Rio Arriba County, New Mexico;

That the drilling of the well was completed August 30, 1963, and that following is a correct record of hole deviation tests made during the drilling of the well.

Depth	Deviation from vertical (Degrees)
263	3/4
760	1
1260	1-1/4
1760	1
2260	1
2751	1
3250	1
3750	1
4255	1/2
4755	1/2
5250	3/4
5750	1
6250	1
6750	1/2
7100	1/2
7565	3/4

Frank Gray
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Subscribed and sworn to before me, a Notary Public in and for San Juan County, New Mexico, this 27 day of March, 1964.

Mary Summer
Notary Public

My Commission expires 6/1/65, 1964

