

Monsanto

C O M P A N Y

Hydrocarbons Division
101 North Marientfeld
Midland, Texas 79704

January 13, 1969

New Mexico Oil Conservation Commission (3)
P. O. Box 1980
Hobbs, New Mexico 88240

Gentlemen:

The following is a tabulation of the deviation tests conducted while drilling Monsanto's MGF "A" State Well #1, located 2080' F&L and 2080' F&L Section 30, T-10S, R-34E, Lea County, New Mexico, which was completed as a Bough "C" oil producer in the Vada (Pena) Pool on 1-7-69. Total Depth of this well is 10,054', plug back total depth 10,044'.

<u>Depth</u>	<u>Deviation from the Vertical (deg.)</u>	<u>Depth</u>	<u>Deviation from the Vertical (deg.)</u>
105'	1/2	5770	3/4
360	3/4	6190	1/2
1870	3/4	6685	3/4
1223	1	7155	1
1700	3/4	7448	1-1/4
2100	3/4	7860	1-1/2
2600	3/4	8197	1-1/4
2980	1	8415	1
3230	1/2	8650	1/4
3620	1	8824	1/4
3983	1	9161	1
4398	1/4	9332	1-1/4
4898	1/2	9490	1-1/2
5300	3/4	9730	1-1/4
		9900	1

I, A. W. Wood, being first duly sworn on oath, state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

STATE OF TEXAS
COUNTY OF MIDLAND

A. W. Wood
Dist. Prod. Supt.

Subscribed and sworn to before me this 13th day of January 1969.

Barbara E. Wheat
Notary Public, Midland County, Texas