

Copy to J. J.

**Monsanto**  
C O M P A N Y

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HYDROCARBONS DIVISION

60 West Missouri Avenue  
Midland, Texas 79701

October 7, 1964

RECEIVED

OCT 13 1964

New Mexico Oil Conservation Commission  
Drawer DD  
Artesia, New Mexico

O. C. C.  
ARTESIA, OFFICE

Gentlemen:

The following is a tabulation of the deviation tests conducted while drilling our Lowe-State #1 well located in SE/4 of NW/4 Section 36, T-21S, R-23E, NMPPM, Eddy County, New Mexico, which has been completed as a dual gas well from the Upper Penn and Morrow formations.

<u>Depth</u>	<u>Deviation from the Vertical</u> (degrees)
170	
900	3/4
1500	3/4
2200	1/4
2650	1/2
3176	1
3675	1
4000	3/4
4550	1
5000	1 1/2
5710	1 1/2
6400	3/4
6681	1
7070	1
7846	1
8182	1
8424	1/4
8784	3/4
8928	1
9076	1
9575	3/4
9650	1 1/2
	Total Depth