1000 J.L. 227 MI

MONSANTO CHEMICAL COMPANY Hydrocarbons division 602 W. Missouri (1911) 6.2 11 0 20 Midland, texás

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July 25, 1963

New Mexico Oil Conservation Commission P. O. Box 2045 Hobbs, New Mexico

Gentlemen:

The following is a tabulation of the deviation tests conducted while drilling our Signal State No. 1 well located in SW/4 of SW/4 Section 36, T9S, R34E, Lea County, New Mexico, which was completed as a dry hole and plugged and abandoned.

Depth	Deviation from the Vertical
	(degrees)
431'	1/2
1000*	3/4
2175	1/2
3030	3/4
3600	1
3900	2
4255	1/2
4344	3/4
4718	1/4
5235	3/4
5420	3/4
5760	1/4
6095	1 1/4
6331	1/2
6590	3/4
6795	3/4
697 0	1/4
7219	1/4
756 0	1/2
8720	3/4
9190	3/4
9430	3/4
996 0	3/4
9990	Total Depth