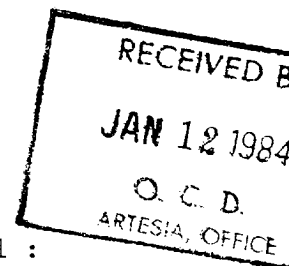


EXXON COMPANY, U.S.A.
POST OFFICE BOX 10488 • MIDLAND, TEXAS 79702

MIDCONTINENT PRODUCTION DIVISION
MIDLAND DRILLING ORGANIZATION

E. W. THOMAS
SOUTHERN DRILLING MANAGER

August 24, 1983



LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON NEW MEXICO "DM" STATE NO. 1 :

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
102	1/2
300	1/4
617	1
780	1 1/4
930	1
1093	1
1186	3/4
1400	1 1/4
1490	1/4
1668	1/2
1805	1/2
1964	1 3/4
2070	2
2190	1 1/2
2260	1 1/2
2605	1 1/4
2958	1
3225	1 1/4
3511	1
3820	3/4
4130	1
4478	3/4
4630	1
4945	1 1/4
5261	1
5606	1 1/4
5669	1 1/4
5995	3/4

BY P. K. Mendenhall

SWORN TO and subscribed before me this 25th day of August, 1983

Linda S. Jones
Notary Public
Midland, Texas

My commission expires: 9 November 1985