

EXXON COMPANY, U.S.A.

June 2, 1986

LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON THE NEW MEXICO "EX" STATE #1.

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>	<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>	<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
462	1 1/4	7,943	2 1/2	9,422	4
919	1/4	8,037	2 1/2	9,455	4
1,425	3/4	8,159	2 3/4	9,486	3 3/4
1,883	1/2	8,223	3	9,520	3 3/4
2,339	1/4	8,285	2 3/4	9,555	3 1/2
2,846	1	8,347	2 3/4	9,618	3 3/4
3,347	1 1/4	8,410	2	9,682	3 1/2
3,840	1	8,505	2 3/4	9,745	3 1/4
4,200	1	8,569	2	9,809	3
4,678	1 1/2	8,632	2 1/2	9,872	3 1/4
5,200	1 1/2	8,711	1 3/4	9,998	3 1/2
5,700	1 1/2	8,758	1 3/4	10,061	3 1/4
6,173	1 3/4	8,822	3	10,135	3 3/4
6,673	2	8,883	3 1/4	10,200	3 1/4
6,921	2 1/2	8,947	3 1/4	10,263	3 1/4
7,042	2 1/2	9,010	3 1/2	10,325	3 1/2
7,138	2 1/4	9,073	3 1/4	10,420	3 3/4
7,262	2 1/2	9,136	3 1/4	10,485	4
7,355	2 1/4	9,201	4	10,542	3 3/4
7,478	2 1/4	9,233	3 3/4	10,636	3
7,600	2 1/2	9,264	3 1/2	10,730	2 3/4
7,696	2	9,328	3 3/4	10,821	2 3/4
7,818	2 1/4	9,392	4	11,061	1 3/4

BY: EM Canoll

SWORN TO and subscribed before me this 4th day of June, 1986.

Judy Bagwell
Notary Public
Midland, Texas

My commission expires: 11-10-88.