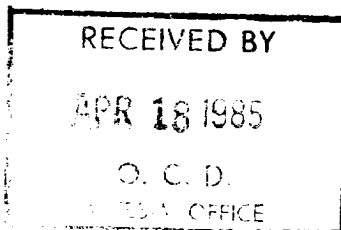


EXXON COMPANY, U.S.A.
POST OFFICE BOX 10488 • MIDLAND, TEXAS 79702

MIDCONTINENT PRODUCTION DIVISION
SOUTHERN DRILLING ORGANIZATION

E W THOMAS, Manager

W F BURCHARD, Operations Superintendent
K S ROSE, Operations Superintendent
M C WELBORN, Operations Superintendent
J D HOWELL, Engineering Manager



February 20, 1985

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

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>	<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
444	3/4	7,006	1/2
958	1	7,470	1-1/4
1,492	1/2	7,587	1
2,027	0	8,095	1-1/2
2,243	1/4	8,594	3/4
2,746	1-1/4	8,940	1-1/2
3,190	1	9,434	1-1/2
3,405	1-3/4	10,293	2-1/4
3,908	1-1/4	10,839	3-1/4
4,190	1-1/4	11,552	3
4,602	1	12,085	5
4,979	3/4	12,238	4-1/4
5,456	3/4	12,394	4-1/4
5,954	1/2	12,773	5
6,445	1/2		

BY EM Carroll

SWORN TO and subscribed before me this 20th day of February, 1985.

Linda S. Jones

Notary Public
Midland, Texas

My commission expires: November 1985