

EXXON COMPANY, U.S.A.

POST OFFICE BOX 10488 • MIDLAND, TEXAS 79702-7488

MIDCONTINENT PRODUCTION DIVISION SOUTHERN DRILLING ORGANIZATION

E. W. THOMAS, Manager

January 23, 1985

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

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

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>	<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
248	1/4	6,992	3/4
483	1	7,492	1-3/4
1,011	0	7,933	2-3/4
1,546	1/2	8,089	2-3/4
2,119	1/4	8,199	2-1/4
2,669	3/4	8,347	2-1/4
3,196	1	8,520	2
3,206	3/4	8,632	2-3/4
3,741	1-1/4	8,726	2-1/4
4,243	1-3/4	9,009	2-1/4
4,620	1-3/4	9,259	1-3/4
5,000	1-3/4	9,550	2-1/4
5,500	1-3/4	10,042	2
5,995	1/4	10,543	1-1/2
6,492	1/4	11,195	1/2

BY E. M. Canell

SWORN TO and subscribed to before me this 23rd day of January, 1985, 1985.

Linda L. Jones

Notary Public
Midland, Texas

My Commission Expires:

9 November 1985

RECEIVED

APR -8 1985

C.C.D.
HOBBS OFFICE