



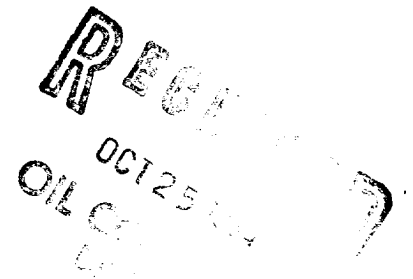
W. B. MARTIN & ASSOCIATES, INC.

2110 N. Sullivan, Farmington, New Mexico 87401

Phone: (505) 326-1631, 326-1731

HOLE DEVIATION

Operator: W.B. Martin & Associates, Inc.
Well: #52 Martin-Whittaker
Location: 990'FSL and 1650'FEL
Sec. 21/T23N/R4W
Sandoval County, N.M.



DEVIATION

290' - $3/4^0$
809' - $1/4^0$
1308' - $1/2^0$
1743' - $1/4^0$
2530' - $1/2^0$
3400' - $1/2^0$

3901' $3/4^0$
4399' - 1^0
4999' - $3/4^0$
5432' - $1/2^0$
6836' - $1/2^0$

Subscribed and Sworn to me this 23rd day of October, 1984.

W.B. Martin, Jr.
W.B. Martin, Jr.

08/07/88
My Commission Expires

Jeri L. Gimesfield
Notary Public