L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO 80X 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

February 18, 1997

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210

RE:

King TF #3

660' FNL & 1980' FWL Sec. 25, T6S, R25E Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
540'	3/4
920'	1/4
1420'	1
1917'	1 1/4
2406'	1 1/4
2813'	1 3/4
2906'	1 1/4
3420'	1 1/2
4125'	1 1/2

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 18th day of February, 1997.

Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
MOTARY PUDLIC NEW MEXICO
MOTARY DONO FILED WITH SECRETARY OF STATE
My Commission Expires (U.g. 30, 2000)