L & M DRILLING, INC.

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

March 26, 2001

Yates Petroleum Corporation 105 South Fourth Street
Artesia, NM 88219

RE: Margaret RQ State #5

1500' FSL & 1500' FEL Sec. 36, T4S, R24E

Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
506'	3/4°	3389'	3/4°
900,	1/2°	3892'	3/4°
1445'	1 °	4079'	1°
1928'	1°	4549'	1°
2423'	1/2°	4936'	1 °
2891'	3/4°	5450'	1°

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me

this 26th day of March, 2001,

Notary Public

RECEIVED OCH ARTESIA

