L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

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

January 13, 2000

Mack Energy Corporation PO Drawer 960 Artesia, NM 88211-0960

RE:

Tenneco State #2 990' FNL & 940' FWL Sec. 20, T17S, R29E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
326'	1/4°
442'	1/2°
1299'	1°
1794'	1°
2302'	1 3/4°
2481'	1 1/2°
2709'	1 3/4°
3009'	1 3/4°
3476'	3/4°
3972'	1 1/4°
4242'	1 1/2°
4280'	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 13th day of January, 2000

Notary Public

OFFICIAL SEAL

REGINIA L. CARNER

BOTANY FLOCK - NEW MEXICO

MY COMMISSION EXHIBITS CALL 30, 2000