L & M DRILLING, INC.

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

May 8, 2000

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

RE:

Mesquite State #8 1650' FNL & 990' FWL Sec. 20, T17S, R29E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	in the state of the second sec	DEPTH	DEVIATION
352'	1 °		2166'	1 1/2°
478'	1°		2249'	1 °
590'	1/2°		2620'	3/4°
801'	1°		2865'	1 °
993'	1/2°		3181'	1 3/4°
1170'	1°		3680'	1 1/ 4 °
1385'	1/2°		4145'	1 1/2°
2570'	1°		4302'	3/ 4 °
1762'	1°	and the second	4340'	3/4°
1972'	1°			

Very truly yours,

Eddie C. LaRde Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me

this 8th day of May, 2000.

Notary Public



