

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370

ARTESIA, NEW MEXICO 88211-1370

(505) 746-4405 746-3518 748-2205

May 3, 2005

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

RECEIVED

JUL 18 2005

DOB: ARTESIA

RECEIVED

MAY 04 2005

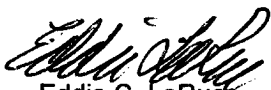
RE: Rio Grande Com #1
660' FSL & 660' FEL
Sec. 9, T18S, R24E
Eddy County, New Mexico

Gentlemen:

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

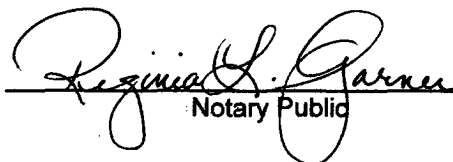
DEPTH	DEVIATION	DEPTH	DEVIATION
246'	1°	3435'	1°
488'	2°	3907'	3/4°
703'	1°	4411'	1°
950'	1°	4882'	2 1/2°
1141'	3/4°	5130'	2 1/4°
1585'	3/4°	5380'	4°
2026'	1/2°	5504'	4°
2466'	1/4°	5783'	4°
2960'	1°	6195'	4°

Very truly yours,


Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 3rd day of May, 2005.


Regina L. Garner
Notary Public



SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978