PO BOX 1370 ARTESIA. NEW MEXICO 88211-1370 (505) 746-4405 746-3518 748-2205

September 8, 2005

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

30-025-37328

RE:

UnitC Rainbow State #2 990' FNL & 2310' FWL Sec. 17, T16S, R32E Lea County, New Mexico

RECEIVED

Gentlemen:

SEP 0 9 2005

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

DEPTH	DEVIATION	DEPTH	DEVIATION
211'	3/4°	1475'	3/4°
363'	3/4°	1758	1°
576'	1/2°	2174'	1 3/4°
787'	1/2°	2550'	1 3/4°
976'	1/2°	2765'	1°
1133'	1/4°	3235'	3/4°
1258'	1/2°	3730'	1°
		4233'	3/4°

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO **COUNTY OF EDDY** 

The foregoing was acknowledged before me

this 8th day of September, 2005

**Notary** 

OFFICIAL SEAL REGINIA L. GARNER NOTARY PUBLIC - STATE OF MEN MEDICO

My commission expires