Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors PO Box 1370 505/746-6651 746-3518

Artesia.NM 88211-1370 fax 748-2205



September 23, 2005

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

RE:

990' FWL & 2310' FEL Sec. 16, T16S, R33E Lea County, New Mexico

Dolphin St #1

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
125'	1/2°	2170'	1/4°
326'	1/2°	2450'	1/2°
609'	1/2°	3150'	1/4°
955'	1°	3432'	1 °
1237'	1 °	3752'	1/4°
1827'	1 °	4053'	1/2°
		4520'	1/4°



30.025.37331

Unit D

Very truly yours,

Eddie C. LaRue

Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 23rd day of September, 2005.

hace Notary Public

RECEN

SEP 2 6 2000



05-1364 Serving Southeast New Mexico and West Texas Since 1974