



Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors
PO Box 1370 Artesia, NM 88211-1370
505/746-6651 746-3518 fax 748-2205

September 21, 2001

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

RE: McIntyre A #16
330' FSL & 2160' FEL
Sec. 20, T17S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
395'	1°
932'	3/4°
1221'	3/4°
1712'	1 3/4°
2208'	1 3/4°
2608'	2°
3104'	1 3/4°
3660'	2 1/2°
4154'	2 1/4°
4559'	2 1/4°
5057'	2°
5587'	1 3/4°
6051'	1 3/4°
6210'	2°

Very truly yours,

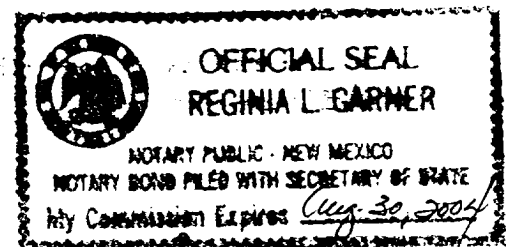
Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 21st day of September, 2001.

Notary Public

01_1084



Serving Southeast New Mexico and West Texas Since 1974