



Artesia Fishing Tool Co., Inc.

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

November 13, 1997

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

RE: Jenkins B Federal #9
2310' FNL & 330' FWL
Sec. 20, T17S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
455'	3/4	2803'	1
743'	1 1/2	3305'	1
1012	2	3800'	1
1318'	1 1/2	4292	1
1802'	1	4855'	1/2
2302'	1 1/2		

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 13th day of November, 1997.

Notary Public