



Artesia Fishing Tool Co., Inc.

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

April 30, 2001

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

RE: Texaco BE State #5
990' FNL & 1650' FEL
Sec. 16, T17S, R30E
Eddy County, New Mexico

Gentlemen:

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

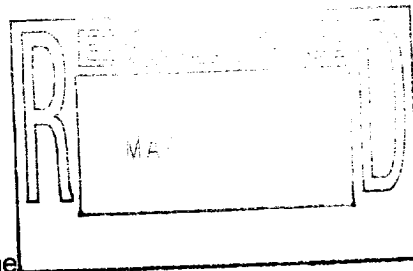
DEPTH	DEVIATION
447'	1°
907'	1/2°
1409'	1°
1907'	1°
2400'	1/2°
2899'	3/4°
3426'	1°
3925'	1°
4457'	1°
4822'	1°

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me
this 20th day of April, 2001.



Notary Public

01_1058

Serving Southeast New Mexico and West Texas Since 1974