Artesia Fishing Tool Co., Inc.

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

December 22, 2000

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

> RE: Tenneco State #3 330' FSL & 990' FWL Sec. 20, T17S, R29E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
350'	<b>3/4</b> °
875'	<b>1</b> °
1378'	1°
1815'	3/4°
2313'	3/4°
2806'	1 1/2°
3304'	1 3/4°
3803'	1 <b>3/4</b> °
4335'	<b>2</b> °

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO } DEC 22 2000 COUNTY OF EDDY } The foregoing was acknowledged before me this 22nd day of December, 2000. 4 Ne Notary Public OFFICIAL SEAL RECINIA LI GARNER RT PLIELK - NEW MEXKO HOTARY KOAD FILLD WITH SECRETCRY OF 3 en Ecoires Une

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Serving Southeast New Mexico and West Texas Since 1974