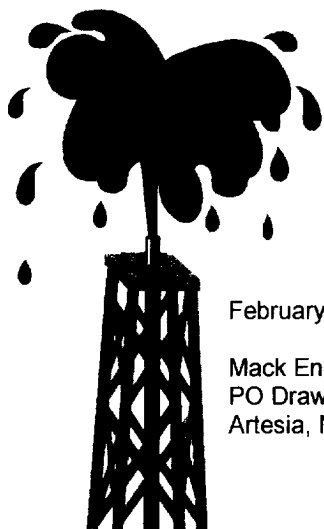




Artesia Fishing Tool Co., Inc.

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

February 22, 2001

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

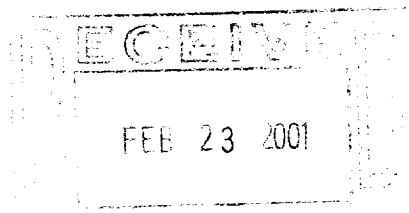
RE: Mesilla State #2
1650' FNL & 990' FEL
Sec. 16, T17S, R30E
Eddy County, New Mexico

RECEIVED
OCD - ARTESIA

Gentlemen:

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

DEPTH	DEVIATION
244'	1/4°
660'	1 3/4°
1123'	1 1/2°
1240'	1°
2203'	1/2°
2520'	1/4°
3067'	3/4°
3721'	1°
4113'	1°
4322'	1 1/4°
4809'	1 1/4°
4925'	1 1/2°



Very truly yours,

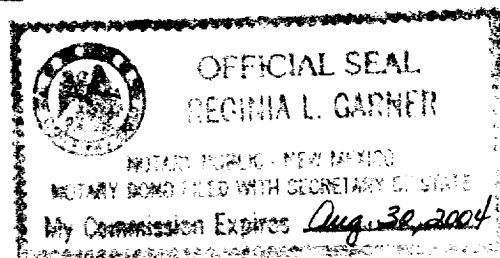
Eddie C LaRue
Eddie C LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 22nd day of February, 2001.

Regina L. Garner

Notary Public



01_1044

Serving Southeast New Mexico and West Texas Since 1974