

# 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 1, 2001

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

RE: Houma State #1  
2310' FNL & 2310' FWL  
Sec. 16, T17S, R30E  
Eddy County, New Mexico

Gentlemen:

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

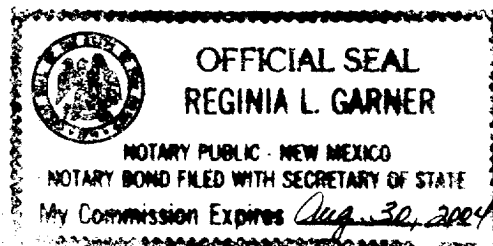
DEPTH	DEVIATION
243'	1/4°
563'	1/4°
806'	3/4°
1236'	1°
1619'	1/4°
2020'	1/4°
2452'	3/4°
2731'	3/4°
2956'	1 1/2°
3410'	1 1/2°
3931'	1/2°
4428'	3/4°
4865'	3/4°

Very truly yours,

Eddie C LaRue  
Vice President

STATE OF NEW MEXICO }  
COUNTY OF EDDY }

The foregoing was acknowledged before me  
this 1st day of February, 2001.

  
Notary Public

01\_1042

*Serving Southeast New Mexico and West Texas Since 1974*