



# Artesia Fishing Tool Co., Inc.

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

October 25, 2001

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

RE: White Star Federal #16  
1650' FNL & 1600' FEL  
Sec. 29, T17S, R29E  
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
404'	1°
858'	3/4°
1308'	3/4°
1835'	1 1/2°
2333'	1 1/2°
2732'	1 1/4°
3224'	1 3/4°
3746'	1 3/4°
4216'	1 3/4°
4495'	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 25th day of October, 2001.

  
\_\_\_\_\_  
Notary Public

*Aug 30, 2004*

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BUREAU OF LAND MANAGEMENT  
U.S. DEPARTMENT OF AGRICULTURE