

# L & M DRILLING, INC.

**OIL WELL DRILLING CONTRACTORS**  
**PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370**  
**(505) 746-4405 746-3518 748-2205**

November 24, 1999

Marbob Energy Corporation  
PO Drawer 227  
Artesia, NM 88211-0227

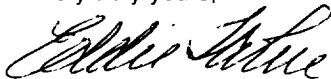
RE: Red Federal #4  
2310' FSL & 1575' FEL  
Sec. 17, T17S, R30E  
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
203'	1/2°
683'	1/2°
966'	1 1/2°
1153'	1°
1525'	1°
2000'	3/4°
2441'	1°
2917'	3/4°
3241'	3/4°
3537'	1 1/4°
4005'	1°
4527'	1 1/4°
4749'	1°
4765'	1°

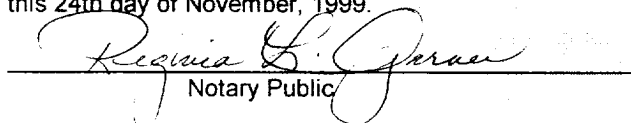
Very truly yours,



Eddie C. LaRue  
Vice President

STATE OF NEW MEXICO }  
COUNTY OF EDDY }

The foregoing was acknowledged before me  
this 24th day of November, 1999.

  
Notary Public

