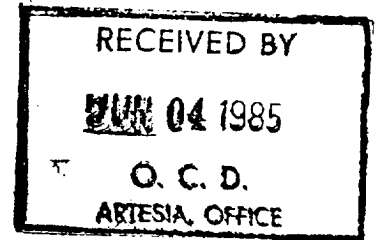


# ARTESIA FISHING TOOL COMPANY

P O BOX 470 PHONE (505) 746-6651  
470

ARTESIA, NEW MEXICO 88210



May 15, 1985

Beach Exploration  
800 North Marienfeld  
Suite 200  
Midland, TX 79701


Re: Exxon Federal #1  
660' FSL & 660' FEL  
Sec. 18, T16S, R29E  
Eddy County, New Mexico

Gentlemen:

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

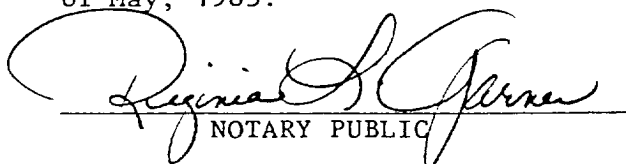
DEPTH	DEVIATION
500'	3/4°
1040'	3/4°
1530'	1°
1840'	3/4°

Very truly yours,

  
B. N. Muncy Jr.  
Secretary

STATE OF NEW MEXICO §  
COUNTY OF EDDY §

The foregoing was acknowledged before me this 15th day  
of May, 1985.

  
NOTARY PUBLIC

