ARTESIA FISHING TOOL COMPANY

P. O. BOX **E47X PHONE (505) 746-6651** 470

ARTESIA, NEW MEXICO 88210

April 14, 1987

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210 APR 3 () 1987 O. C. D. Artesia, office

Re: Filaree AEL Federal #1
660' FSL & 1650' FEL
Sec. 33, T8S, R26E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
504 '	l°
621'	1 1/4°
1122'	1 1/2°
1623'	1 1/4°
2125'	3/4°
2624 '	3/4°
3218'	3/4°
3709'	3/4°
4216'	1/2°
5000'	1/2°

Very truly yours,

C. E. LaRue President

STATE OF NEW MEXICO COUNTY OF EDDY § §

The foregoing was acknowledged before me this 15th day of April, 1987.

NOTARY PUBLIC

