ARTESIA FISHING TOOL COMPANY

P. O. BOX 327 PHONE (505) 746-6651 470

ARTESIA, NEW MEXICO 88210

February 17, 1987

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210

100

Re: Hoover ADR State #3 /40" 1650' FSL & 2310' FWL Cloud K Sec. 1, T17S, R33E Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
303'	1/2°
807'	3/4°
1148'	1°
1515'	1 1/4°
2029'	1 1/4°
2551'	1 1/4°
29 99'	1°
3531'	3/4°
3900'	3/4°

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY § §

The foregoing was acknowledged before me this 17th day of February, 1987.

NOTARY PUBLIC



