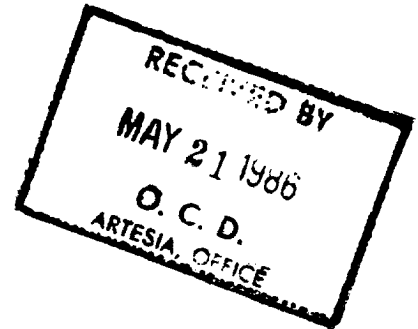


ARTESIA FISHING TOOL COMPANY

P. O. BOX ~~644~~ PHONE (505) 746-6651
470

ARTESIA, NEW MEXICO 88210



May 13, 1986

Yates Petroleum Corporation
105 S. Fourth Street
Artesia, NM 88210

Re: Martin ADW Federal #1
660' FSL & 660' FWL
Sec. 34, T8S, R26E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
136'	1/4°
700'	1°
1149'	1 1/2°
1610'	1 1/4°
2197'	1 1/4°
2686'	1 1/2°
3181'	1 1/4°
3676'	1°
4325'	1 1/4°
4884'	1°
5000'	2°

Very truly yours,

A handwritten signature in dark ink, appearing to read "B. N. Muncy Jr.".

B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 13th day of May, 1986.

A handwritten signature in dark ink, appearing to read "Regina L. Garner".

NOTARY PUBLIC



