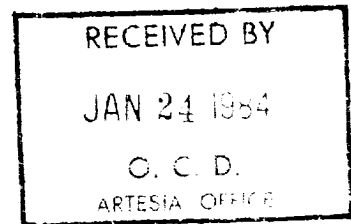


ARTESIA FISHING TOOL COMPANY

P. O. BOX 647 PHONE (505) 741-0891

ARTESIA, NEW MEXICO 88210

November 23, 1983



Yates Petroleum Corporation ✓
207 South Fourth Street
Artesia, NM 88210

Re: Federal CD #4
1650' FSL & 2310' FWL
Sec. 29, T17S, R25E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
333'	1/4°
713'	1/4°
1093'	1/2°
1450'	1/2°

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 23rd day of November, 1983.

