ARTESIA FISHING TOOL COMPANY

P. 0. BOX 647 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88210

RECEIVED

DEC 1 7 1982

O. C. D. ARTESIA, OFFICE

December 15, 1982

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> RE: Abo VT Federal #1 990' FSL & 990' FEL Sec. 30, T9S, R25E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500'	$1/4^{0}$
1000'	$1/4^{0}$
1500'	$1/4^{0}_{-}$
2000'	$1/2^{\circ}_{\circ}$
2500'	$1/2^{0}$
3000'	$1/2^{0}$
3494 '	$1/2^{0}$
4046 '	$1/2^{0}$
4325 '	$1/2^{0}$

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

Q Q

The foregoing was acknowledged before me this 15th day of December, 1982.

OFFICIAL SEAL, Signoture: Kia REGINIA L. GARNER NOTARY PUBLIC - NEW MEXICO NOTARY BOND FILED WITH SECRETARY OF STATE My Commission Expires Oct. 15, 1984