ARTESIA FISHING TOOL COMPANY

PLO BOX 647 PHONE (505) 740 BEAC

ARTESIA, NEW MEXICO 88210

RECEIVED

MAR 2 2 1983

March 21, 1983

O. C. D.

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

> Re: Tekla MD Federal #6 1980' FSL & 1980' FEL Sec. 13, T6S, R25E Chaves County, New Mexico

415 - 51

Gentlemen:

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

DEPTH	DEVIATION
569'	00
800'	00
1400'	$1/4^{0}_{0}$
1900'	$1/4^{0}_{0}$
2400'	$1/2_{0}^{0}$
3000'	$1/2_{0}^{0}$
3500'	$1/2_{0}^{0}$
4300'	3/40

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY) X

The foregoing was acknowledged before me this 21st day of March, 1983.

OFFICIAL SEAT igina (Signature: L) REDINIAL GARNER NOTARY PUBLIC - NEW MEXICO NOTARY DOND FILED WITH SECRETARY OF STA My Commission Expires DCH. 15, 1984