## ARTESIA FISHING TOOL COMPANY

> 1 BOX 647 PHONE (505) 746-6651

## ARTESIA, NEW MEXICO 88210

## RECEIVED

MAR 2 9 1983

January 31, 1983

O. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation  $\checkmark$ 207 South Fourth Street Artesia, NM 38210

> Re: Doris RI Federal #4 1980' FNL & 660' FWL Sec. 15, T5S, R25E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
661' 935'	
1465'	$1/4^{0}_{0}$
2000' 2500'	$\frac{1}{4}$ 0 1/20
3000'	$\frac{1/20}{1/20}$
3500' 4000'	$\frac{1/2}{3/40}$
4300'	$3/4^{\circ}$

Very truly yours,

To pun

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 31st day gf January, 1983.

OFFICIAL SE urd ALAIN STARY PUBLIC - NEW MEXIC WITARY BUYDALED WITH SLOKETARY OF Commission Evoltes Cet . 15, 1984