

0. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> Fleming UF Federal #1 " RE: 1980' FNL & 1650' FWL Sec. 12, T9S, R24E Chaves County, New Mexico

Gentlemen:

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

$\begin{array}{cccc} 528' & 1/2^{\circ} \\ 1080' & 1/2^{\circ} \\ 1469' & 1/2^{\circ} \\ 1684' & 3/4^{\circ} \\ 2200' & 3/4^{\circ} \end{array}$	DEPTH	DEVIATION
$\begin{array}{ccccccc} 2814' & 1/2^{\circ} \\ 3300' & 1/4^{\circ} \\ 3662' & 1/2^{\circ} \\ 4050' & 1/4^{\circ} \end{array}$	1080' 1469' 1684' 2200' 2814' 3300' 3662'	$\frac{1/2^{\circ}}{1/2^{\circ}}$

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 9th day of July, 1982.

