

LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX **202** ARTES 470

ARTESIA, NEW MEXCIO 88210

October 19, 1983

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> Re: Stonewall WM State #2 480 450' FSL & 990' FEL Sec. 30, T20S, R28E Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
546' 1029' 1371'	$ \begin{array}{r} 3/4^{\circ} \\ 1 1/4^{\circ} \\ 3/4^{\circ} \\ $
1963 ' 2410 ' 2903 ' 3460 '	$ \begin{array}{c} 2^{\circ} \\ 1^{\circ} \\ 1 \\ 1/2^{\circ} \\ 2^{\circ} \\ $
3847 ' 4265 ' 4788 ' 4962 '	$\begin{array}{r} 2^{\circ} \\ 1 \ 1/2^{\circ} \\ 1 \ 3/4^{\circ} \\ 1 \ 3/4^{\circ} \end{array}$

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 19th day of October, 1983.

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OFFICIAL SEAL
Signature: Alginia ZI Maret Still
REGINIA L. GARNER
NOTARY PUBLIC - NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE
My Commission Expires Oct. 15, 1984
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