ARTESIA FISHING TOOL COMPANY

The call of the GMM of the second start of the test of test of

ARTESIA, NEW MEXICO 88210

RECEIVED

MAY 24 1982

May 17, 1982

O. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> RE: Smernoff NL State #4 660' FSL & 1980' FWL Sec. 2, T5S, R24E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500'	$1/4^{0}_{-}$
786'	$1/2^{0}_{0}$
850'	$1/2_{0}^{0}$
1500'	1/40
2100'	$1/4^{0}_{0}$
2570'	$1/2_{0}^{0}$
2940'	$1/4^{\circ}_{0}$
3486'	$1/2_{0}^{0}$
4050'	$1/2^{\circ}$

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 17th day of May, 1982.

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OFFICIAL SEAL Signature: Ligure REGINIA L. GATHVER NOTARY PUBLIC - NEW MEXICO NOTARY BOND FILED WITH SECRETARY OF STATE My Commission Expires