

L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

RECEIVED

January 31, 1983

FEB 0 3 1983

O. C. D. ARTESIA, OFFI**CE**

Cities UO Federal #1 1980' FNL & 860' FEL

Sec. 7, T5S, R25E Chaves County, New Mexico

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

Re :

Gentlemen:

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

DEPTH	DEVIATION
675'	$1/4^{\circ}$
903'	$1/4^{\circ}$
1420'	$1/4^{0}$
1952'	$1/4^{0}$
2450'	$1/2^{0}_{0}$
2947'	$1/2^{\circ}_{\circ}$
3450 '	$1/2^{0}_{0}$
3982'	$1/2^{0}_{0}$
4200'	3/40

Very truly yours,

B. N. Muncy Jr. President

STATE OF NEW MEXICO COUNTY OF EDDY

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

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OFFICIAL SEAL
Signature Legine & Ausser (193)
RESIDENTIAL CANVER
NOTARY PUBLIC - NEW MEXICO
NOTARY BUNDER ED WITH SECHETARY OF STATE
My Commission Expires Oct. 15,1984