

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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

June 21, 1982

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

RE:

Monaghan QY Federal #7 660' FNL & 2180' FWL Sec. 27, T5S, R24E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500'	1/4 <sup>0</sup>
908'	$1/4_{0}^{0}$
1517'	$1/2_{0}^{0}$
2232'	$1/2_{0}^{0}$
2704'	$1/4_{0}^{0}$
3355 '	$1/2_{0}^{0}$
3947'	$3/4_{0}^{0}$
4200'	1-1/4

Very truly yours,

B. N. Muncy Jr.

Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 21st day of June, 1982.

RECEIVED

AUG 18 1982

O. C. D. ARTESIA, OFFICE