ARTESIA FISHING TOOL COMPANY

5. BOX 647 - PHONE 1000 - 140 (4811

ARTESIA, NEW MEXICO 88210

RECEIVED

MAY 1 4 1982

O. C. D.

April 30, 1982

Yates Petroleum Corporation 207 Scuth Fourth Street Artesia, NM 88210

> RE: Catterson SS Federal #1 660' FSL & 660' FEL Sec. 21, T7S, R26E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
744 '	$1/4^{\circ}$
950'	$1/4^{0}_{0}$
1300'	$1/4^{0}_{0}$
1823 '	$1/2^{0}_{0}$
2476'	$1/2^{0}_{0}$
2940'	$1/2^{0}_{0}$
3426'	$1/4^{0}_{0}$
3979'	$3/4^{\circ}_{\circ}$
4143'	$1/2^{0}_{0}$
4500'	$1/2^{0}$

Very truly yours,

Ol in the

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY) V

The foregoing was acknowledged before me this 30th day of April, 1982.

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