

O. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation 🗸 207 South Fourth Street Artesia, NM 88210

> Re: Catterson SS Federal #2 1980' FSL & 1980' FWL Sec. 21, T7S, R26E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
649'	$1/4^{\circ}$
947'	$1/4^{0}$
1539'	$1/4^{\circ}$
2008 '	$1/4^{0}_{0}$
2320'	$1/4^{0}$
2963 '	$1/2^{0}$
3606'	$1/2^{0}$
4122'	$1/2^{\circ}$
4639'	′ 1 ⁰
5338'	10
5400'	10

Very truly yours.

Mu President

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 24th day of March, 1983.

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OFFICIAL SEAL
Signature de alaia & farme forthe
REGIMIAL GRIDER
NOTARY PUBLIC - NEW MEXICO
STATARY BONDER ED WITH FLUHELARY OF STATE .
M. Conmission Excirca Cet. 15, 1984