

LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX 202 ARTESIA, NEW MEXCIO 88210 470

November 30, 1983

Yates Petroleum Corporation¹ 207 South Fourth Street Artesia, NM 88210

Re:

Esperanza XP Federal #2 660' FSL & 1780' FWL Sec. 26, T4S, R20E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500' 1000' 1500' 2000'	$1/4^{\circ}$ $1/2^{\circ}$ $1/2^{\circ}$ $3/4^{\circ}$
2500' 3000'	$3/4^{\circ}_{1^{\circ}_{0}}$
3500' 3900'	$3/4^{\circ}_{1^{\circ}}$

RECEIVED BY
JAN 23 1984
O. C. D. ARTESIA, OFFICE

Very truly yours,

B. N. Mancy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY Q Q

The foregoing was acknowledged before me this 30th day of November, 1983.

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-	OFTICIAL SEAL
	L'ICA CAR
	Signature: Legena S. Januar
	AFOINIAL GARINER
1	NOTARY PUBLIC - NEW MEXICO
1	NOTARY BOND FILED WITH SECRETARY OF STATE
	My Commission Expires Det. 15,1984