

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

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P. O. BOX @ / ARTESIA, NEW MEXICO 88210 470

October 19, 1984

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> Re: Pronghorn AAP Federal #1 330' FSL & 330' FWL Sec. 8, T23S, R33E Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
840'	3/4°
1360'	1/2°
1873'	1/2°
2380'	1/2°
2885 '	3/4°
3100'	3/4°
3602'	3/4°
4100'	3/4°
4600'	3/4°
5102'	1°
5370'	2 °

Very truly yours,

B. N. Muncy Jr. President

BNM/rlg

STATE OF NEW MEXICO COUNTY OF EDDY § §

The foregoing was acknowledged before me this 19th day of October, 1984.

NOTARY PU/BLIC

