

LaRue Drilling Co., Inc.

PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

July 8, 1981

Yates Petroleum Corporation 207 South Fourth Artesia, New Mexico 88210

> Re: Paul "LR" Federal #3 660' FNL, 660' FEL,

Section 25, T-7-S, R-31-E Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
5001	1/40
1020'	1/40
1675'	3/40
2316'	1/40
2834'	1/40
3351'	1/20
3811'	1/20
4300'	1 0

Very truly yours,

B. N. Muncy, Jr.

Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 8th. day of July, 1981.

OFFICIAL SEAL
Signature: SUSY R. CLARK
NOTARY PUBLIC - NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE
My Commission: Expires Del 15, 1881