

LaRue Drilling Co., Inc.

PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

RECEIVED

APR 2 0 1992

October 16, 1981

O. C. D.

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> Re: Doris RI Federal #1 1980' FSL & 860' FWL Sec. 27, T5S, R25E

Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
775 '	1/40
934'	1/40
1434'	1/40
2151	1/20
2869'	1/20
3168'	1/20
3606'	1/20
4450'	1/2

Very truly yours,

B. N. Muncy Jr.

Secretary

STATE OF NEW MEXICO & COUNTY OF EDDY

The foregoing was acknowledged before me this 16th day of October, 1981.

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NOTARY PUBLIC - NEW MEXICO NOTARY BOND FILED WITH SECRETARY OF STAT

My Commission Expires Oct. 15/98