



# LaRue Drilling Co., Inc.

PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

RECEIVED

March 31, 1982

APR 12 1982

Yates Petroleum Corporation  
207 South Fourth Street  
Artesia, NM 88210

O. C. D.  
ARTESIA, OFFICE

Re: Margaret <sup>RQ</sup> State #2  
1980' FNL & 1980' FEL  
Sec. 36, T4S, R24E  
Chaves County, New Mexico

Gentlemen:

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

| DEPTH | DEVIATION        |
|-------|------------------|
| 500'  | 1/4 <sup>o</sup> |
| 920'  | 1/4 <sup>o</sup> |
| 1573' | 1/2 <sup>o</sup> |
| 2032' | 3/4 <sup>o</sup> |
| 2556' | 3/4 <sup>o</sup> |
| 3106' | 1/2 <sup>o</sup> |
| 3550' | 1/2 <sup>o</sup> |
| 4045' | 3/4 <sup>o</sup> |
| 4250' | 1 <sup>o</sup>   |

Very truly yours,

B. N. Muncy Jr.  
Secretary

STATE OF NEW MEXICO      §  
COUNTY OF EDDY           §

The foregoing was acknowledged before me this 31st day of March, 1982.

