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**L & M DRILLING, INC. - Oil Well Drilling Contractors**


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P. O. BOX 672

ARTESIA, NEW MEXICO 88210

May 17, 1983

**RECEIVED****MAY 18 1983**

Yates Petroleum Corporation  
 207 South Fourth Street  
 Artesia, NM 88210

**O. C. D.**  
**ARTESIA, OFFICE**

re: Mildred XD Federal #1  
 330' FNL & 380' FEL  
 Sec. 33, T7S, R23E  
 Chaves County, New Mexico

Gentlemen:

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

| DEPTH | DEVIATION |
|-------|-----------|
| 398'  | 1/4°      |
| 755'  | 1/4°      |
| 1112' | 1/2°      |
| 1610' | 1/2°      |
| 2100' | 1/2°      |
| 2575' | 3/4°      |
| 3023' | 1/2°      |
| 3450' | 3/4°      |

Very truly yours,

B. N. Muncy Jr.  
 President

STATE OF NEW MEXICO  
 COUNTY OF EDDY

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The foregoing was acknowledged before me this 17th  
 day of May, 1983.

