



LaRue Drilling Co., Inc.

PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

RECEIVED

APR 28 1980

O. C. D.
ARTESIA, OFFICE

April 22, 1980

Yates Petroleum Corporation
207 South Fourth
Artesia, New Mexico 88210

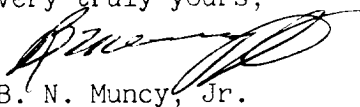
Re: Smernoff "NL" State #1
660' FNL & 1980' FEL
Section 2, T5S, R24E
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey of the captioned well:

Depth	Deviation
400'	1/4°
915'	1/4°
1600'	1/4°
2258'	1/2°
2941'	3/4°
3100'	3/4°
3656'	1°
4276'	1°

Very truly yours,


B. N. Muncy, Jr.
Secretary

STATE OF NEW MEXICO †
COUNTY OF EDDY †

The foregoing was acknowledged before me this 22nd day of
April, 1980.

