

WELL NAME AND NUMBER Smernoff "NL" State No. 7
LOCATION 1980' FNL & 1500' FWL, Section 2, T5S, R24E, Chaves County NM
OPERATOR Yates Petroleum Corporation
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1° 512'</u>	<u> </u>	<u> </u>
<u>1° 1003'</u>	<u> </u>	<u> </u>
<u>1° 1498'</u>	<u> </u>	<u> </u>
<u>1-1/2° 1999'</u>	<u> </u>	<u> </u>
<u>1-3/4° 2492'</u>	<u> </u>	<u> </u>
<u>2° 2992'</u>	<u> </u>	<u> </u>
<u>2° 3488'</u>	<u> </u>	<u> </u>
<u>1° 4047'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: George A. Aho

George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 10th day of December,
2001.

Marina Jankovsky
Notary Public

My Commission Expires: 9-25-03

Chaves NM
County State