

WELL NAME AND NUMBER Thunder Head "T.O." State #2
LOCATION Section 32, T8S, R26E, 1500' FSL, 660' FEL Chaves County
OPERATOR Yates Petroleum
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>1/2° @ 499'</u>	<u>3/4° @ 4530'</u>	<u> </u>
<u>1/2° @ 1100'</u>	<u>3/4° @ 5031'</u>	<u> </u>
<u>3/4° @ 1506'</u>	<u>1/2° @ 5498'</u>	<u> </u>
<u>3/4° @ 2005'</u>	<u>1/2° @ 6036'</u>	<u> </u>
<u>1° @ 2496'</u>	<u>1/2° @ 6475'</u>	<u> </u>
<u>1° @ 3001'</u>	<u> </u>	<u> </u>
<u>3/4° @ 3501'</u>	<u> </u>	<u> </u>
<u>3/4° @ 4034'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: George Aho *George Aho*

Title: Business Manager

Subscribed and sworn to before me this 24th day of April,
2000.

Karen Tarpley
Notary Public

My Commission Expires: 9-25-2003 Chaves NM
County State

