

WELL NAME AND NUMBER Dorothy "VO" Federal No. 2
LOCATION 1500' FNL & 1300' FWL, Section 14, T8S, R26E, Chaves, 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>1/4° 506'</u>	<u>3/4° 4513'</u>	<u> </u>
<u>1/2° 1004'</u>	<u>1° 5019'</u>	<u> </u>
<u>1/2° 1514'</u>	<u>1-1/2° 5516'</u>	<u> </u>
<u>3/4° 2014'</u>	<u>1-1/2° 6015'</u>	<u> </u>
<u>1/2° 2515'</u>	<u>1-1/4° 6513'</u>	<u> </u>
<u>1/2° 3015'</u>	<u>2° 6531'</u>	<u> </u>
<u>3/4° 3511'</u>	<u> </u>	<u> </u>
<u>1° 4012'</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 13th day of July,
2001.

Hanna J. Janssen
Notary Public

My Commission Expires: 9-25-01

Chaves NM
County State