

WELL NAME AND NUMBER Whitworth RU State No. 5

LOCATION 660' FSL & 1980' FEL, Section 12, T9S, R26E, Chaves County, New Mexico

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>1/2° 509'</u>	<u>1/2° 4520'</u>	<u>                    </u>
<u>3/4° 996'</u>	<u>3/4° 5049'</u>	<u>                    </u>
<u>3/4° 1504'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2008'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 2503'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3002'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 3529'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3996'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By:                     

Title: Business Manager

Subscribed and sworn to before me this 1st day of August,  
1989.

Barbara Tankersley  
Notary Public

My Commission Expires:

9-25-91 Chaves New Mexico  
County State