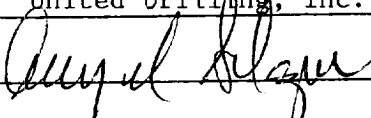


WELL NAME AND NUMBER Washington 33 State No. 2
LOCATION 990' FNL & 930' FEL, Section 33, T17S, R28E, Eddy County NM
OPERATOR Arco Permian
DRILLING CONTRACTOR United Drilling, Inc.

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° 425'</u>	<u> </u>	<u> </u>
<u>1/2° 997'</u>	<u> </u>	<u> </u>
<u>1/2° 1520'</u>	<u> </u>	<u> </u>
<u>3/4° 2015'</u>	<u> </u>	<u> </u>
<u>1/2° 2510'</u>	<u> </u>	<u> </u>
<u>1/2° 3003'</u>	<u> </u>	<u> </u>
<u>3/4° 3528'</u>	<u> </u>	<u> </u>
<u>1/2° 3995'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: 

Title: Vice President

Subscribed and sworn to before me this 22th day of October,
1998.


Notary Public

My Commission Expires: 9-25-99

Chaves NM
County State