

WELL NAME AND NUMBER Washington 33 State 10  
LOCATION 200' FNL & 380' 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° 530'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 996'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1496'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 2023'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2548'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 2891'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3574'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 4000'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: B. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 15<sup>th</sup> day of September,  
1998.

Barbara L. Lohrberg  
Notary Public

My Commission Expires: 9-25-99

Chaves N. M.  
County State