

WELL NAME AND NUMBER Washington 33 State 23  
LOCATION 975' FSL & 1060' FWL, 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>1/4° 500'</u>	<u>1/2° 4150'</u>	<u>                    </u>
<u>1/4° 1019'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1512'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2007'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2502'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 3023'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 3518'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 4017'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: Deery A. Aho

Title: Business Manager

Subscribed and sworn to before me this 24<sup>th</sup> day of November,  
1998.

Karna Tankersky  
Notary Public

My Commission Expires: 9-25-99

Chaves NM  
County State