

WELL NAME AND NUMBER Washington 33 St. 5
LOCATION 260' FNL & 2270' 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° 505'</u>	<u> </u>	<u> </u>
<u>1/2° 991'</u>	<u> </u>	<u> </u>
<u>3/4° 1514'</u>	<u> </u>	<u> </u>
<u>3/4° 2034'</u>	<u> </u>	<u> </u>
<u>1/2° 2527'</u>	<u> </u>	<u> </u>
<u>1/2° 2950'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: L. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 30th day of July,
1998.

Karmon Tarschewsky
Notary Public

My Commission Expires: 9-25-99

Chaves NM
County State