

WELL NAME AND NUMBER Washington 33 State 12
LOCATION 2432' FNL & 2270' FEL, Section 33, T17S, R28E, Chaves 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° 540'</u>	<u> </u>	<u> </u>
<u>1/4° 1029'</u>	<u> </u>	<u> </u>
<u>1/2° 1522'</u>	<u> </u>	<u> </u>
<u>1/2° 2014'</u>	<u> </u>	<u> </u>
<u>3/4° 2509'</u>	<u> </u>	<u> </u>
<u>1/2° 3001'</u>	<u> </u>	<u> </u>
<u>1/2° 3494'</u>	<u> </u>	<u> </u>
<u>1/4° 4000'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: *Angel Salazar*

Title: Vice President

Subscribed and sworn to before me this 9th day of November, 1988.

Barbara Sanbelen
Notary Public

My Commission Expires: 9-25-99

Chaves NM
County State