

WELL NAME AND NUMBER Twin Lakes San Andres Unit 331
LOCATION 2310' FNL & 2310' FWL, Section 6, T9S, R29E, Chaves County NM
OPERATOR Hanagan Petroleum Corporation
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° 574'</u>	<u> </u>	<u> </u>
<u>1/2° 1007'</u>	<u> </u>	<u> </u>
<u>1/2° 1505'</u>	<u> </u>	<u> </u>
<u>3/4° 2002'</u>	<u> </u>	<u> </u>
<u>1/2° 2500'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: *Amey L. Olson*

Title: Vice President

Subscribed and sworn to before me this 16th day of December, 1998.

Karina Lopez
Notary Public

My Commission Expires: 9-25-99

Chaves NM
County State