

WELL NAME AND NUMBER Twin Lakes San Andres Unit 316

LOCATION 2310' FSL & 330' FEL, Section 36, T8S, R28E, 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° 524'</u> | <u> </u> | <u> </u> |
| <u>1/2° 1014'</u> | <u> </u> | <u> </u> |
| <u>1/2° 1512'</u> | <u> </u> | <u> </u> |
| <u>1/2° 2010'</u> | <u> </u> | <u> </u> |
| <u>1/4° 2505'</u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> |

Drilling Contractor United Drilling, Inc.

By: George A. Albo

Title: Business Manager

Subscribed and sworn to before me this 18th day of January, 1999.

Barbara Tankersley
Notary Public

My Commission Expires: 9-25-99

Chaves NM
County State