

WELL NAME AND NUMBER North Vacuum Abo Unit Well #270

LOCATION Section 10, T17S, R34E, Lea County, New Mexico
(New Mexico give U.S.T.R: Texas give S, BLK, SURV. and TWP)

OPERATOR Mobil Producing Texas & New Mexico

DRILLING CONTRACTOR MORANCO Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>3/4 432</u>	<u>3/4 6018</u>	<u> </u>	<u> </u>
<u>3/4 907</u>	<u>3/4 6576</u>	<u> </u>	<u> </u>
<u>3/4 1405</u>	<u>1 6932</u>	<u> </u>	<u> </u>
<u>1/2 1871</u>	<u>1 1/4 7538</u>	<u> </u>	<u> </u>
<u>3/4 2366</u>	<u>3/4 8027</u>	<u> </u>	<u> </u>
<u>1 2526</u>	<u>1 8530</u>	<u> </u>	<u> </u>
<u>3/4 2925</u>	<u>1/2 8800</u>	<u> </u>	<u> </u>
<u>3/4 3483</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 3920</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 4400</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 5000</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 5558</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 20th day of November 1988

My Commission expires:

March 14, 1988

Tina J. McDonald
Notary Public Tina J. McDonald
Lea County, New Mexico