

WELL NAME AND NUMBER North Vacuum Abo Unit 277 1010

LOCATION Section 27, 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 Inc.

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>1/4 195</u>	<u>3/4 5000</u>	<u></u>	<u></u>
<u>3/4 400</u>	<u>1 5531</u>	<u></u>	<u></u>
<u>1 981</u>	<u>3/4 5986</u>	<u></u>	<u></u>
<u>1 1/4 1400</u>	<u>1 6470</u>	<u></u>	<u></u>
<u>3/4 1880</u>	<u>1 1/4 6986</u>	<u></u>	<u></u>
<u>1 2294</u>	<u>1 7503</u>	<u></u>	<u></u>
<u>3/4 2531</u>	<u>3/4 8009</u>	<u></u>	<u></u>
<u>1 3000</u>	<u>1 1/2 8194</u>	<u></u>	<u></u>
<u>1/4 3262</u>	<u>1 3/4 8800</u>	<u></u>	<u></u>
<u>3/4 3668</u>	<u></u>	<u></u>	<u></u>
<u>1 4162</u>	<u></u>	<u></u>	<u></u>
<u>1 1/4 4660</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 28th day of June 19 85

My Commission expires:

January 30, 1989

Susie Branyon
Notary Public Susie Branyon
Lea County, New Mexico

RECEIVED

AUG - 5 1985

MEMORANDUM