

WELL NAME AND NUMBER North Vacuum Abo East Unit #15 1005

LOCATION Section 18, T17S, R35E, 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>1/4 250</u>	<u>3/4 4016</u>	<u>                    </u>	<u>                    </u>
<u>3/4 400</u>	<u>1 4436</u>	<u>                    </u>	<u>                    </u>
<u>1 875</u>	<u>1/4 4702</u>	<u>                    </u>	<u>                    </u>
<u>1 1375</u>	<u>1/4 5000</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 1848</u>	<u>3/4 5454</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 2305</u>	<u>3/4 5936</u>	<u>                    </u>	<u>                    </u>
<u>1/4 2310</u>	<u>3/4 6569</u>	<u>                    </u>	<u>                    </u>
<u>1 2390</u>	<u>1 7036</u>	<u>                    </u>	<u>                    </u>
<u>2 1/4 2570</u>	<u>1/4 7347</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 2727</u>	<u>1/2 7936</u>	<u>                    </u>	<u>                    </u>
<u>0 3160</u>	<u>1/2 8420</u>	<u>                    </u>	<u>                    </u>
<u>1 3635</u>	<u>3/4 8925</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore  
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 19th day of December 19 85

My Commission expires:

January 30, 1989

Susie Branyon  
Notary Public Susie Branyon  
Lea County, New Mexico

RECEIVED  
FEB 17 1986  
HOBBS OFFICE

DEF. CO. 1785

RECEIVED

RECEIVED  
FEB 17 1986  
HOBBS OFFICE