

WELL NAME AND NUMBER Union Federal #1

LOCATION 660/N & E Section 1, T8S, R31E Chaves County, New Mexico  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Franklin, Aston & Fair, Ltd.

DRILLING CONTRACTOR MORANCO

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>3/4 317</u>	<u>1 6320</u>	<u>                    </u>	<u>                    </u>
<u>1/2 906</u>	<u>3/4 6800</u>	<u>                    </u>	<u>                    </u>
<u>3/4 1400</u>	<u>1/2 7005</u>	<u>                    </u>	<u>                    </u>
<u>3/4 2102</u>	<u>3/4 7480</u>	<u>                    </u>	<u>                    </u>
<u>3/4 2500</u>	<u>1/2 7945</u>	<u>                    </u>	<u>                    </u>
<u>1 3223</u>	<u>3/4 8388</u>	<u>                    </u>	<u>                    </u>
<u>1 3725</u>	<u>3/4 9109</u>	<u>                    </u>	<u>                    </u>
<u>3/4 4135</u>	<u>3/4 9540</u>	<u>                    </u>	<u>                    </u>
<u>3/4 4620</u>	<u>1 10000</u>	<u>                    </u>	<u>                    </u>
<u>3/4 5055</u>	<u>1 10202</u>	<u>                    </u>	<u>                    </u>
<u>3/4 5520</u>	<u>1 1/4 10750</u>	<u>                    </u>	<u>                    </u>
<u>1 5900</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

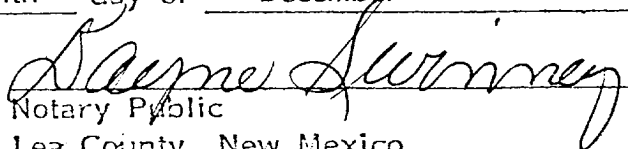
Drilling Contractor MORANCO

By   
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 4th day of December 19 75 e

My Commission expires:

April 1, 1978

  
Notary Public  
Lea County, New Mexico