

WELL NAME AND NUMBER Howard Hemler #1

LOCATION 1980/S 660/W Section 29, T22S, R27E, Eddy County, New Mexico  
(New Mexico give U.S.T&R: TEXAS GIVE S, BLK, SURV. & TWP)

OPERATOR Brunson & McKnight

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/2 166</u>	<u>0 1759</u>	<u>1 1/4 7840</u>	<u>                    </u>
<u>2 260</u>	<u>1/2 2142</u>	<u>1 1/2 8356</u>	<u>                    </u>
<u>3 1/2 830</u>	<u>3/4 2540</u>	<u>1 1/4 8850</u>	<u>                    </u>
<u>3 1/2 924</u>	<u>3/4 3019</u>	<u>1 1/4 9345</u>	<u>                    </u>
<u>3 1/4 945</u>	<u>3/4 3515</u>	<u>1 1/4 9840</u>	<u>                    </u>
<u>3 1/2 1018</u>	<u>1/2 3860</u>	<u>1 1/2 10,034</u>	<u>                    </u>
<u>3 1/2 1167</u>	<u>1/2 4359</u>	<u>1 1/2 10,464</u>	<u>                    </u>
<u>3 1227</u>	<u>1/2 4832</u>	<u>1 1/2 10,797</u>	<u>                    </u>
<u>3 1400</u>	<u>1 5405</u>	<u>1 1/2 10,960</u>	<u>                    </u>
<u>2 1/2 1470</u>	<u>1 1/4 5922</u>	<u>1 1/2 11,282</u>	<u>                    </u>
<u>1 3/4 1530</u>	<u>1 1/4 6429</u>	<u>2 11,435</u>	<u>                    </u>
<u>1 1/4 1633</u>	<u>1 1/4 6927</u>	<u>1 1/2 11,815</u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor MORANCO

By

K. D. McPeters  
K. D. McPeters, Vice President

Subscribed and sworn to before me this 28th day of February, 1973

My Commission expires:  
April 1, 1974

Elaine Summery  
Notary Public  
Lea County, New Mexico