

WELL NAME AND NUMBER Helbing Federal #3

LOCATION 2245/N 2000/W Section 15, T22S, R23E, Eddy County, New Mexico  
(New Mexico give U,S,T & R; Texas give S,Blk.,Sur.& Twp.when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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 @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
0 146			
1/4 332			
1/2 551			
1/2 704			
1 900			
1 1/2 1050			
1 3/4 1228			
1 3/4 1343			
1 3/4 1643			
1 1/4 1889			
1 2200			
1 2600			

MORAN OIL PRODUCING  
Drilling Contractor & DRILLING CORP.

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

Subscribed and sworn to before me this 19th day of March, 1970

My Commission Expires:  
April 1, 1970

Wayne Lummey  
Notary Public  
Lea County, New Mexico