

W. A. ... times (N.C. ... ) No. ...  
 LOCATION 450' FNL & 2160' FBL of Section 33, T18S, R38E, Lea County, N.M.  
 (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>
<u>1/4 179</u>	<u>3/4 3111</u>	<u>2 1/2 6312</u>	<u>_____</u>
<u>1/4 376</u>	<u>3/4 3287</u>	<u>2 1/2 6579</u>	<u>_____</u>
<u>1/2 580</u>	<u>3/4 3603</u>	<u>2 1/2 6656</u>	<u>_____</u>
<u>1/2 779</u>	<u>3/4 3860</u>	<u>2 3/4 6876</u>	<u>_____</u>
<u>3/4 885</u>	<u>3/4 4210</u>	<u>2 1/2 6900</u>	<u>_____</u>
<u>1/2 1173</u>	<u>3/4 4413</u>	<u>2 3/4 7100</u>	<u>_____</u>
<u>1/2 1373</u>	<u>1/2 4620</u>	<u>_____</u>	<u>_____</u>
<u>1/2 1537</u>	<u>1 1/2 4841</u>	<u>_____</u>	<u>_____</u>
<u>1/2 1773</u>	<u>1 1/4 4990</u>	<u>_____</u>	<u>_____</u>
<u>1/2 2285</u>	<u>1 1/2 5182</u>	<u>_____</u>	<u>_____</u>
<u>1 2489</u>	<u>1 1/2 5472</u>	<u>_____</u>	<u>_____</u>
<u>1 2660</u>	<u>1 1/2 5670</u>	<u>_____</u>	<u>_____</u>
<u>1 2881</u>	<u>2 5900</u>	<u>_____</u>	<u>_____</u>
<u>1/2 2923</u>	<u>2 1/4 6125</u>	<u>_____</u>	<u>_____</u>

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By *K. D. McPeters*  
 K. D. McPeters, Vice Pres.

Subscribed and sworn to before me this 11th day of March, 1970

My Commission Expires:  
April 1, 1970

*Rayne Swinney*  
 Notary Public  
Lea County, New Mexico

01.03.1970

MAR 3 1 1970

RECEIVED