

WELL NAME AND NUMBER W. D. Grimes (NCT-A) #18

LOCATION 1650/N & 2080/W, Section 12, T18S, R38E, Lea 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>
<u>1/4 135</u>	<u>2 1/4 5170</u>	<u> </u>	<u> </u>
<u>1/2 360</u>	<u>2 1/2 5250</u>	<u> </u>	<u> </u>
<u>1/4 850</u>	<u>2 3/4 5440</u>	<u> </u>	<u> </u>
<u>1/4 1302</u>	<u>3 5770</u>	<u> </u>	<u> </u>
<u>3/4 1855</u>	<u>2 3/4 5880</u>	<u> </u>	<u> </u>
<u>1 1/4 2130</u>	<u>2 3/4 6020</u>	<u> </u>	<u> </u>
<u>3/4 2220</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 2588</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 2675</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 3120</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 3435</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 3800</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 4156</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 4630</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

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

Subscribed and sworn to before me this 24th day of February, 19 69

My Commission Expires:
April 1, 1970

Rayne Swinney
Notary Public
Lea County, New Mexico