

WELL NAME AND NUMBER GRAHAM STATE 1 No. 2

LOCATION 1980/S 560/W 19-41S-37E
(New Mexico give U,S,T&R; Texas give S,Blk.,Surv.& Twp.when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR MORAN OIL PROD. & DRLG. 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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/4 350</u>	<u>3 3/4 2548</u>	<u>1/4 6476</u>	
<u>3/4 600</u>	<u>3 1/4 2800</u>	<u>1/4 6630</u>	
<u>1/2 900</u>	<u>2 3/4 2866</u>		
<u>1 1/4 1250</u>	<u>1 3/4 3021</u>		
<u>1 1/4 1570</u>	<u>1 1/2 3206</u>		
<u>1 3/4 1810</u>	<u>1 1/2 3545</u>		
<u>3 1/4 2089</u>	<u>1 1/4 4133</u>		
<u>3 3/4 2151</u>	<u>1 1/4 4340</u>		
<u>3 1/2 2337</u>	<u>3/4 4808</u>		
<u>3 2369</u>	<u>1/2 5145</u>		
<u>3 1/2 2437</u>	<u>1/2 5547</u>		
<u>3 2469</u>	<u>1/2 5823</u>		
<u>3 1/2 2493</u>	<u>1/2 6065</u>		
<u>3 1/2 2583</u>	<u>1/4 6265</u>		

Drilling Contractor MORAN OIL PROD. & DRLG. CORP.

By

K. D. MCPETERS

Subscribed and sworn to before me this 13 day of DEC., 19 62

My Commission Expires:
9-16-63

LEA County, NEW MEXICO