

WELL NAME AND NUMBER H. I. Mattern # 5

LOCATION 1980' FSL & 330' FEL, Section 18, T-21-S, R-37-E, Lea Co., N.M.
(New Mexico give U,S,T & R; Texas give S,Blk.,Sur.& Twp.when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR M-G-F Drilling Co., Inc.

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>
390 1/4	4938 1 1/2		
800 1/4	5160 1 1/2		
1182 1/4	5550 1 1/4		
1307 1/2	5748 1 1/4		
1800 3/4	6007 1 1/4		
2300 1 1/4	6250 1 1/4		
2671 1 1/2	6750 1 1/4		
3120 1 1/4	6800 TD 1 1/2		
3232 1			
3550 1 1/4			
4020 1			
4339 1/2			
4563 1/2			
4650 1 1/2			

Drilling Contractor M-G-F Drilling Co., Inc.

By 
L. E. Grimes, Drlg Supt.

Subscribed and sworn to before me this 20th day of June, 1975

My Commission Expires:
June 1, 1977


Notary Public
Midland County, Texas