

WELL NAME AND NUMBER Ma No. 12

LOCATION 2227'FNL & 1948'FEL Section 3-22S-37E, Lea County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR M-G-F Drilling Company, 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>
250 @ 1/2	5212 @ 1-3/4	
500 @ 3/4	5365 @ 1-1/2	
750 @ 3/4	5585 @ 3/4	
1135 @ 3/4	6051 @ 1/4	
1658 @ 1/4	6524 @ 3/4	
2122 @ 1	6700 @ 1-1/4	
2280 @ 1-1/4	6925 @ 3/4	
2407 @ 1	7030 @ 3/4	
2521 @ 3/4		
2735 @ 1		
2998 @ 3/4		
3390 @ 1/2		
3888 @ 1/2		
4362 @ 1/2		
5036 @ 1-3/4		

Drilling Contractor MGF Drilling Company, Inc.

By: [Signature]

Subscribed and sworn to before me this 25 day of September, 1978

[Signature]
Notary Public

My Commission Expires: July 31, 1980

Midland County Texas