

WELL NAME AND NUMBER MA NO. 10

LOCATION 1980' FNL and 460' FEL of Section 3, T-22-S, R-37-E, Lea County, New Mexico  
(Give Unit, Section, Township and Range)

OPERATOR Gulf Energy and Minerals Company - U.S.

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>
3/4 500	1 1/2 4959	
3/4 815	1 1/4 5245	
1/2 1130	3/4 5538	
1/2 1383	3/4 6033	
1/2 1637	1 6500	
1 1/4 2134	2 6911	
1 1/4 2596	2 7230	
1 1/4 2755	2 3/4 7320	
1 1/4 2909	2 1/4 7571 TD	
1 3154		
3/4 3441		
1/2 3925		
3/4 4315		
1 1/4 4500		
1 1/2 4715		

Drilling Contractor M-G-F Drilling Company, Inc

By: [Signature]  
Vice President & Manager

Subscribed and sworn to before me this 28 day of February, 19 78

[Signature]  
Notary Public

My Commision Expires: August 31, 1978

Midland County Texas