M-G-F DRILLING Co., INC.

7TH FLOOR, VAUGHN BUILDING MIDLAND, TEXAS 79701 915 - 684-7173

INCLINATION REPORT

OPERATOR: Gulf Oil Corporation

P. O. Box 670

Hobbs, New Mexico 88240

LOCATION: Hugh No. 13

710' FNL and 330' FEL, Section 14, T-22-S, R-37-E, Lea County, New Mexical

Depth Feet	Inclination Degress	Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees
500	1 /0				
500	1/2				
1140	3/4				
1575	1				
1980	1				
2260	1-3/4				
2393	1-3/4				
2493	1-1/2				
2583	1-1/2				
2780	3/4				
3260	3/4				
3680	3/4				
4520	1				
4596	1/2				
5130	1/2				
5609	1/4				
6075	1/2				
6429	3/4				
7424	1-1/2				
7550	1-3/4				
7692	2-3/4				

STATE OF TEXAS
COUNTY OF MIDLAND

The undersigned state that he has knowledge of the facts and matter herein set forth and that the same are true and correct.

J. D. Townson, Operations Manager

SUBSCRIBED AND SWORN TO BEFORE ME this the 16 day of August	10	7	_	
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My Commission Expires: July 31, 1980

Notary Public in and for Midland County, Texas.