

M-G-F DRILLING CO., INC.

405 N. BIG SPRING
MIDLAND, TEXAS 79701
915 - 684-7173

INCLINATION REPORT

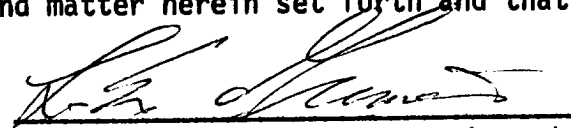
OPERATOR: H. L. Brown, Jr.
P. O. Box 2237
Midland, Texas 79701

LOCATION: Federal E-1
1490' FNL & 1790' FEL
SW/4 of Sec. 596, Blk D
John H. Gibson Survey

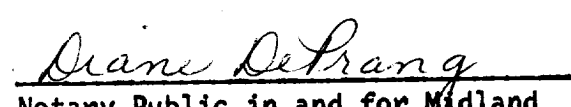
Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees
350	1/4						
512	1/4	5200	1				
781	1/4	5668	1				
1050	1/4	5850	1/2				
1510	1/2	6314	3/4				
2000	1/2	6740	3/4				
2240	3/4	6890	3/4				
2700	3/4	7510	3/4				
2970	1	7805	3/4				
3240	1 3/4	8100	3/4				
3680	3/4	8530	3/4				
3953	1	8850	1 1/4				
4225	1	9022	1 1/2				
4713	1	9032 TD	1				
5200	1						

STATE OF TEXAS
COUNTY OF MIDLAND

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


L. E. Grimes Drilling Superintendent

SUBSCRIBED AND SWORN TO BEFORE ME this the 11th day of November, 1975.


Notary Public in and for Midland
County, Texas

My Commission Expires:
June 1, 1977