

MAR 12 1980

MGF DRILLING COMPANY - MIDLAND

P. O. Box 5766
 Midland, Texas 79701
 915 - 684-7173

INCLINATION REPORT

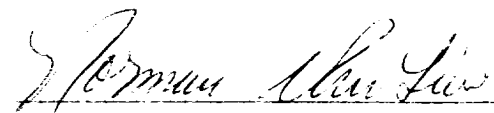
OPERATOR: Energy Reserve Group
 Dresser Tower Suite 1900
 601 Jefferson
 Houston, Texas 77002

LOCATION: Gulf State #3
 Lea County, NM
 2-18-80

Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees
150	1/2	4677	2-3/4	6263	3-1/4
350	1/2	4780	3	6370	3
850	1/4	4841	3	6460	3
1350	1/2	4965	2-1/2	6585	2-3/4
1900	1-1/2	5090	2	6675	2-3/4
2200	3/4	5190	2	6800	2-3/4
2480	3/4	5400	2-3/4	6934	2-1/4
2981	1	5490	2-3/4	7046	2-1/4
3304	1/2	5580	3	7148	3
3600	1-1/4	5665	3-1/4	7262	2-3/4
3920	2-1/2	5737	3	7420	3-1/4
4032	3-1/4	5797	3-1/4	7557	3-1/2
4124	3	5812	3-1/2	7600	3-1/4
4228	3	5864	3-1/4	7692	3-1/4
4348	3	5944	3-1/2	7782	3
4442	3	6034	4	7880	3
4552	2-1/2	6173	3-3/4	7960	2-3/4

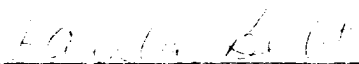
STATE OF TEXAS
 COUNTY OF MIDLAND

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


 Norman Van Liew, Operations Manager

SUBSCRIBED AND SWORN TO BEFORE ME this the 7th day of March, 19 80

My Commission Expires: 9-7-81


 Notary Public in and for Midland County, Texas.

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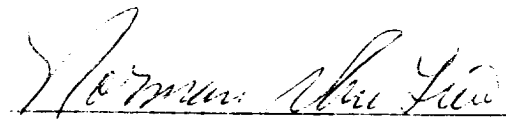
OPERATOR:

LOCATION:

Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees	Depth Feet	Inclination Degrees
8050	3	9050	3-1/2		
8110	3	9073	3		
8220	3-1/2	9113	3		
8310	3-1/4	9195	2-3/4		
8400	4-3/4	9200	2-3/4		
8430	5				
8468	4-1/4				
8480	4-1/4				
8551	4-3/4				
8598	4-3/4				
8676	5-1/4				
8770	3-3/4				
8834	3-3/4				
8900	3-3/4				
8947	3-1/4				
8990	3-1/2				
9012	3-1/4				

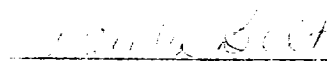
STATE OF TEXAS
COUNTY OF MIDLAND

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


Norman Van Liew, Operations Manager

SUBSCRIBED AND SWORN TO BEFORE ME this the 17th day of July, 19 81

My Commission Expires: 9-7-81


Notary Public in and for Midland
County, Texas.