

INCLINATION REPORT

OPERATOR MEWBOURNE OIL ADDRESS 1010 Wall Towers West
Midland, Texas 79701

LEASE State "G" WELL NO. 1 FIELD

LOCATION Section 12, T16S, R33E Lea County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
448	3/4	5.87	5.87
952	1/2	4.38	10.25
1155	1/4	2.21	12.46
1946	1/2	4.27	16.73
2354	1 1/2	10.69	27.42
2989	1 1/2	14.02	41.44
3084	1/2	1.70	43.14
3566	3/4	6.31	49.45
3960	3/4	5.16	54.61
4393	3/4	5.67	60.28
4782	1/4	1.71	61.99
5260	1/2	4.16	66.15
5768	1/2	4.42	70.57
5823	1/4	.24	70.81
6360	1/2	4.67	75.48
6471	1/2	.97	76.45
6936	1/2	4.05	80.50
7430	3/4	6.47	86.97
7596	3/4	2.17	89.14
8268	1/2	5.85	94.99
8607	1/2	2.95	97.94
9146	1/4	2.37	100.31
9580	3/4	5.69	106.00
10,232	1	11.41	117.41
10,770	1 1/2	14.10	131.51
11,358	1 1/2	15.41	146.92
12,174	1 1/2	21.38	168.30
13,130	1	16.73	185.03

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING CORPORATION

By: Walter E. Crockett

Title: Vice President

Affidavit:

Before me, the undersigned authority, appeared Walter E. Crockett known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Walter E. Crockett
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 14th day of

September 1977

Larry R. Virgin
Notary Public in and for the County
of Midland, State of Texas

Seal

My Commission expires April 30, 1979