

INCLINATION REPORT

MEWBOURNE OIL COMPANY
OPERATOR MARK PRODUCTION1007 Gihls Tower West
ADDRESS Midland, Texas 79701

LEASE State Comm. "E" WELL NO. 1 FIELD.

LOCATION Section 6, T-16-S, R-34-E Lea County

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
422	3/4	5.53	5.53
900	3/4	6.26	11.79
1400	1/2	4.35	16.14
1880	1	8.40	24.54
2075	3/4	2.55	27.09
2570	1	8.66	35.75
3090	1	9.10	44.85
3512	1/2	3.67	48.52
3805	1	5.13	53.65
4430	1	10.94	64.59
4885	1	7.96	72.55
5340	3/4	5.96	78.51
5800	3/4	6.03	84.54
6265	1/2	4.05	88.59
6625	1/4	1.58	90.17
7059	1/2	3.78	93.95
7902	3/4	11.04	104.99
8506	1	10.57	115.56
9246	1/2	6.44	122.00
9798	1 3/4	16.84	138.84
10,575	1 1/4	16.94	155.78
11,087	1	8.96	164.74
11,487	3/4	4.85	169.59
11,930	1 3/4	14.43	184.02
12,490	1/4	2.46	186.48
12.894	1/4	1.78	188.26
13.030	1/4	.60	188.86

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. CrockettTitle: 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 7th day ofApril 1977

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

Seal

My Commission expires June 30, 1977

RECEIVED

MAY 23 1977

11M.