

INCLINATION REPORT

OPERATOR Southern Union Supply Co. ADDRESS 1st Inter. Bldg. Suite 1800, Dallas, Texas
 LEASE Superior State WELL NO. 1 FIELD _____
 LOCATION Sec. 16, T-17S, R-34E, Lea County, New Mexico

75270

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
479	1 1/4	2.1076	2.1076
725	1 1/2	2.1402	4.2478
1205	3/4	6.2880	10.5358
1620	1	7.2625	17.7983
2120	1	8.7500	26.5483
2603	1	8.4525	35.0008
2744	1	2.4675	37.4683
3242	1	8.7150	46.1833
3531	1	5.0575	51.2408
3820	3/4	3.7859	55.0267
4355	3/4	7.0085	62.0352
4793	3/4	5.7378	67.7730
4960	3/4	2.1877	69.9607
5009	3/4	.6419	70.6026
5506	3/4	6.5107	77.1133
6000	1 1/4	10.7692	87.8825
6420	3/4	5.5020	93.3845

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

Cactus Drilling Company

By: Doug Cloud
 Title: Admn. Asst.

Affidavit:

Before me, the undersigned authority, appeared Doug Cloud 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.

Doug Cloud
 (Affiant's signature)

Sworn and subscribed to in my presence on this the 7th day of _____

May 1977

MY COMMISSION EXPIRES MARCH 1, 1980

Jerry L. Myrick
 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

RECEIVED

JUN 22 1977

CL. GORDON, JR. COMM.
RESES. 11-22