

INCLINATION REPORT

OPERATOR Southern Union Supply Co. ADDRESS 1st International Bldg. Suite 1800, Dallas, Tx.
75270

LEASE Lea "A" State WELL NO. 6 FIELD

LOCATION Sec. 8, T-17S, R-34E, Lea County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Accumulation
510	1/2	4.4370	4.4370
988	1/2	4.1586	8.5956
1558	1	9.9750	18.5706
2037	1 1/4	12.5498	31.1204
2536	1 1/2	13.0738	44.1942
2883	1 3/4	10.5835	54.7777
3223	1 1/4	7.4120	62.1897
3627	3/4	5.2924	67.4821
4125	3/4	6.5238	74.0059
4211	3/4	1.1266	75.1325
4495	1	4.9700	80.1025
4740	1	4.2875	84.3900
4800	1	1.0500	85.4400

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. Assz.

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 20th day of

April 19 77

MY COMMISSION EXPIRES MARCH 1, 1980

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