30-025-30966

## INCLINATION REPORT

OPERATOR: Greenhill Petroleum

ADDRESS: 11767 Katy Freeway, Ste. 300 Houston, TX 77079 WELL#: #74 FIELD:

LEASE NAME: -L.S.A.U. WLU LOCATION: Lea County, New Mexico

180/&+2625/E 4-17-36

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
363 *	0.50	0.87 *	3.1581
856 *	0.50	0.87 *	7.4472
1356 *	0.75	1.31 *	13.9972
1823 *	0.75	1.31 *	20.1149
1921 *	1.25	2.18 *	22.2513
2407 *	1.25	2.18 *	32.8461
2897 *	1.25	2.18 *	43.5281
3396 *	1.25	2.18 *	54.4063
3877 *	1.00	1.75 *	62.8238
4340 *	1.25	2.18 *	72.9172
4675 *	1.75	3.05 *	83.1347
4902 *	2.00	3.49 *	91.0570
5212 *	1.75	3.05 *	100.5120

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 arc DRILLING SECRETARY

## AFFIDAVIT:

Before me, the undersigned authority, appeared Cathy Pearce known to me to be the person whose name is subscribed hereabove, who, on making deposition, under oath states that she is acting for and in behalf of the Operator of the well identified above, and that to the best of her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 28 day of  $Muary, 19 \frac{9}{4}$ .

eman Notary Public in and for the County of Midland, State of Texas.

