

# INCLINATION REPORT

OPERATOR: Greenhill Petroleum  
LEASE NAME: ~~WEST LOUNGTON UNIT~~  
LOCATION: Lea County, New Mexico

ADDRESS: 11767 Katy Freeway, Ste. 300  
Houston, TX 77079

WELL#: 71 FIELD: \_\_\_\_\_

1300/N + 1352/W 4-17-36

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
365 *	0.50	0.87 *	3.1755
854 *	0.50	0.87 *	7.4298
1347 *	0.75	1.31 *	13.8881
1821 *	1.00	1.75 *	22.1831
2077 *	1.25	2.18 *	27.7639
2505 *	0.75	1.31 *	33.3707
3001 *	0.75	1.31 *	39.8683
3474 *	1.25	2.18 *	50.1797
3966 *	1.50	2.62 *	63.0701
4424 *	1.00	1.75 *	71.0851
4741 *	1.00	1.75 *	76.6326
5261 *	0.50	0.87 *	81.1566

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

Cathy Pearce  
TITLE: 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.

Rebecca Edwards  
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 13 day of November 1990.

Sharon L. Robinson  
Notary Public in and for the  
County of Midland, State of Texas.

