

INCLINATION REPORT

OPERATOR Viersen & Cochran ADDRESS P.O. Box 19227, Okla. City, Okla.
 LEASE Laney WELL NO. 4 FIELD _____
 LOCATION 560' FSL & 2000' FEL Sec. 30, T-18S, R-39E, Lea County, N.M.

73119

| Depth | Angle (Inclination 'degrees) | Displacement | Displacement Accumulated |
|-------|---------------------------------|--------------|-----------------------------|
| 361 | 1/2 | 3.1407 | 3.1407 |
| 854 | 1/2 | 4.2891 | 7.4298 |
| 1323 | 1 | 8.2075 | 15.6373 |
| 1764 | 1 1/4 | 9.6138 | 25.2511 |
| 2238 | 1 1/4 | 10.3332 | 35.5843 |
| 2712 | 1 1/2 | 12.4188 | 48.0031 |
| 3187 | 1 1/4 | 10.3550 | 58.3581 |
| 3457 | 1 1/4 | 5.8860 | 64.2441 |

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: Ken Hedrick
 Title: Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared Ken Hedrick 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.

Ken Hedrick
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 21st day of August

1974

James L. Thyrick
 Notary Public in and for the County
 of Lea, State of New Mexico

MY COMMISSION EXPIRES 3-1-76

Seal