

INCLINATION REPORT

OPERATOR DOYLE HARTMAN ADDRESS 500 N. MAIN, MIDLAND, TX 79702
 LEASE NAME TOBY WELL NO. #3 FIELD _____
 LOCATION _____

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
430	3/4	5.6330	5.6330
945	3/4	6.7465	12.3795
1444	3/4	6.5369	18.9164
1724	3/4	3.6680	22.5844
2253	1	9.2575	31.8419
2750	1 1/4	10.8346	42.6765
3200	1 1/4	9.8100	52.4865
3400	1 1/2	5.2400	57.7265

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

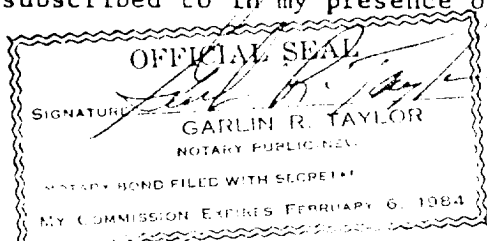
Denise Leake
 TITLE OFFICE MANAGER

AFFIDAVIT:

Before me, the undersigned authority, appeared DENISE LEAKE
 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.

Denise Leake
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 7 day of JUNE, 19 82



SEAL

8 1982
 Notary Public in and for the County
 of Lea, State of New Mexico