

INCLINATION REPORT

OPERATOR PHILLIPS PET. CO. ADDRESS 4001 PENBROOK ST., ODESSA, TX 79762
 LEASE NAME EVGSAU 1952 WELL NO. 003 FIELD Vacuum GB/SA
 LOCATION Unit (F) 2310' FNL, 1980' FWL, Sec. 19, T-17-S, R-35-E, Lea Co., NM

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
351	1/2	3.0537	3.0537
875	1/2	4.5588	7.6125
1436	1/2	4.8807	12.4932
1842	3/4	5.3186	17.8118
2403	1	9.8175	27.6293
2908	1	8.8375	36.4668
3535	1 1/4	13.6686	50.1354
3776	1 1/2	6.3142	56.4496
4272	1 1/2	12.9952	69.4448

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

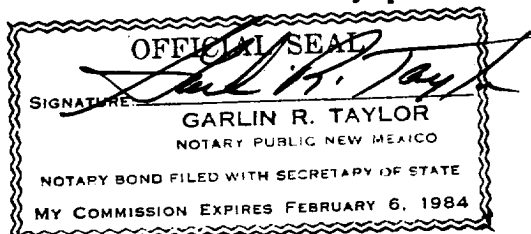
Denise Leake
 TITLE OFFICE MANAGER

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 8 day of OCTOBER, 1981



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

SEAL

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APR 20 1982

C.C.O.
HOBBS OFFICE