OPERATOR Grace Petr	oleum Corporation	ADDRESS 6501 N. Broadway, Oklahoma City, OK
FIELD		LEASE New Mexico Federal "G" WELL NO. 1
LOCATION 660' FEL &	4650' FSL of Section	6, T-21-S, R-32-E, Lea County, New Mexico
	DEVIA	VTION RECORD
DEPTH	DEGREES	DEPTH DEGREES
230 492 642 952 1263 1560 1886 2197 2506 2758 2914 3132 3332 3830 4517 5187 5686 6216	$ 1/2 \\ 3/4 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1/2 \\ 3/4 \\ 3/4 \\ 3/4 \\ 1/2 \\ 1-1/4 \\ 1/2 \\ 1/2 \\ 1/2 1 1 1 1 1 1 1 1 1 1 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

Signature

The Ard Drilling Company, Inc. Company

STATE OF TEXAS COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared Dean Sims , known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

UNIT AND THE WAY LID Signature JUL Drilling Superinte Title RECEIVED Sworn and Subscribed to before me, this the 24th April day of **1**9 80 1-1 Notary Public in and for Hidland County Texas.

MY COMMISSION EXPIRES:

6-12-81