

WELL NAME AND NUMBER Federal Brown "A" No. 2

LOCATION 2310' FNL & 1650' FNL, Sec 5, T-8-S, R-35-E, Roosevelt Co., New Mexico
(New Mexico give U,S,T & R; Texas give S,Blk.,Sur.& Twp.when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Cactus Drilling Company - Box 1826 - Hobbs, New Mexico

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4 @ 452'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 @ 947'</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 @ 1449'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 1970'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4 @ 2115'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 @ 2603'</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 @ 3002'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 @ 3573'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4 @ 3912'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 4155'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 @ 4325'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4 @ 4481'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/4 @ 4622'</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 @ 4700'</u>	<u> </u>	<u> </u>	<u> </u>

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FEB 24 12 48 PM '65
NOTARY PUBLIC D.C.C.

Drilling Contractor CACTUS DRILLING COMPANY

By Lee H. Baker

Subscribed and sworn to before me this 20 day of February, 1965

My Commission Expires:

Dec 19, 1967

Howell Dimes

Notary Public

Lee County, New Mexico