

WELL NAME AND NUMBER Harry Leonard NCT-c #19

LOCATION 1980' FNL and 990' FEL of Section 36, T-21-S, R-36-E Lea County, NM
(Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR M-G-F Drilling Company, Inc.

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>1/4 293</u>	<u>2 4784</u>	<u> </u>
<u>1/4 553</u>	<u>3/4 5253</u>	<u> </u>
<u>1/2 813</u>	<u>3/4 5753</u>	<u> </u>
<u>1 1235</u>	<u>3/4 6253</u>	<u> </u>
<u>3/4 1700</u>	<u>3/4 6526</u>	<u> </u>
<u>3/4 1955</u>	<u>1 6800 TD</u>	<u> </u>
<u>1 1/4 2210</u>	<u> </u>	<u> </u>
<u>1 3/4 2696</u>	<u> </u>	<u> </u>
<u>3 1/2 2960</u>	<u> </u>	<u> </u>
<u>3 3070</u>	<u> </u>	<u> </u>
<u>3 1/4 3230</u>	<u> </u>	<u> </u>
<u>2 3/4 3400</u>	<u> </u>	<u> </u>
<u>2 3599</u>	<u> </u>	<u> </u>
<u>2 3994</u>	<u> </u>	<u> </u>
<u>2 4389</u>	<u> </u>	<u> </u>

Drilling Contractor M-G-F Drilling Company, Inc.

By: *F. J. McDonald*
Manager

Subscribed and sworn to before me this 4 day of May, 19 77

Wicky L. Dye
Notary Public

My Commission Expires: June 1, 1977

Midland County Texas

RECEIVED

MAY 27 1977

CIL CL

HOBBY, W. M.

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