

WELL NAME AND NUMBER Harry Leonard (NCT-A) No. 11

LOCATION 2080'FNL & 660'FEL Section 22-21S-36E, Lea County, New Mexico  
 (Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

DRELLING 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>1/4 370</u>	<u>                    </u>	<u>                    </u>
<u>1/4 510</u>	<u>                    </u>	<u>                    </u>
<u>1 953</u>	<u>                    </u>	<u>                    </u>
<u>1 1229</u>	<u>                    </u>	<u>                    </u>
<u>1 1457</u>	<u>                    </u>	<u>                    </u>
<u>1 1728</u>	<u>                    </u>	<u>                    </u>
<u>1 2000</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 2488</u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 2960</u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 3455</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 3670</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 3950 TD</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

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

By: *J. R. Larson*  
Drilling Superintendent

Subscribed and sworn to before me this 5 day of April, 1977

*Nicky L. Dye*  
Notary Public

My Commission Expires: June 1, 1977

Midland County Texas

RECEIVED

1952

U.S. DEPT. OF COMMERCE  
WASHINGTON, D.C.