

WELL NAME AND NUMBER Manda No. 1
 LOCATION 860' FWL & 1830' FWL Sec. 21-T22S-R37E, Lea Co., N.M.
 (Give Unit, Section, Township and Range)
 OPERATOR Gulf Oil Corporation
 DRILLING CONTRACTOR M-G-F Drilling Co., 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>1/4 470</u>	<u>1 3/4 6070</u>	<u>_____</u>
<u>1/4 860</u>	<u>1 6520</u>	<u>_____</u>
<u>1/2 1168</u>	<u>1 6700 TD</u>	<u>_____</u>
<u>1/2 1410</u>	<u>_____</u>	<u>_____</u>
<u>1 1700</u>	<u>_____</u>	<u>_____</u>
<u>1 2200</u>	<u>_____</u>	<u>_____</u>
<u>2 2670</u>	<u>_____</u>	<u>_____</u>
<u>2 2985</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 3394</u>	<u>_____</u>	<u>_____</u>
<u>2 1/2 3680</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 4180</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 4436</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 4708</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 4904</u>	<u>_____</u>	<u>_____</u>
<u>2 3/4 5210</u>	<u>_____</u>	<u>_____</u>

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

By: *F. McDonald*
 Manager

Subscribed and sworn to before me this 15 day of February, 1976

Wickes L. Hays
 Notary Public

My Commission Expires: June, 1977

Midland County Texas

RECEIVED

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