

WELL NAME AND NUMBER A. L. Christmas (NCT-C) No. 12

LOCATION 1755' FNL & 710' FWL of Section 18, T-22-S, R-37-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>1/4 254</u>	<u>1/4 3732</u>	<u>_____</u>
<u>1 1/2 510</u>	<u>1/2 4000</u>	<u>_____</u>
<u>3/4 812</u>	<u>1/2 4285</u>	<u>_____</u>
<u>1/4 1160</u>	<u>1/2 4570</u>	<u>_____</u>
<u>3/4 1657</u>	<u>1/2 4822</u>	<u>_____</u>
<u>1 2005</u>	<u>3/4 5075</u>	<u>_____</u>
<u>1 3/4 2220</u>	<u>3/4 5525</u>	<u>_____</u>
<u>1 3/4 2342</u>	<u>3/4 5975</u>	<u>_____</u>
<u>1 3/4 2436</u>	<u>2 6425</u>	<u>_____</u>
<u>1 1/2 2477</u>	<u>2 3/4 6700 TD</u>	<u>_____</u>
<u>1 1/2 2580</u>	<u>_____</u>	<u>_____</u>
<u>1 1/4 2724</u>	<u>_____</u>	<u>_____</u>
<u>3/4 2940</u>	<u>_____</u>	<u>_____</u>
<u>1/4 3202</u>	<u>_____</u>	<u>_____</u>
<u>1/4 3465</u>	<u>_____</u>	<u>_____</u>

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

By: _____

Subscribed and sworn to before me this 26 day of August, 1977

Wicky L. Dye
Notary Public

My Commission Expires: August 31, 1978

Midland County Texas