

WELL NAME AND NUMBER A. L. Christmas NCT-C #10
LOCATION 1880' FNL and 1980' FWL of Section 18, T-22-S, R-37-E Lea County, NM
(Give Unit, Section, Township and Range)
OPERATOR Gulf Energy and Minerals Company - U.S.
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>1/4 288</u>	<u>3 1/4 4359</u>	<u> </u>
<u>1/2 742</u>	<u>3 1/4 4441</u>	<u> </u>
<u>1/2 1141</u>	<u>3 4530</u>	<u> </u>
<u>1 1/4 1540</u>	<u>2 3/4 4658</u>	<u> </u>
<u>2 1990</u>	<u>2 1/2 4853</u>	<u> </u>
<u>2 2097</u>	<u>1 3/4 5151</u>	<u> </u>
<u>2 2191</u>	<u>2 5575</u>	<u> </u>
<u>3 2400</u>	<u>1 3/4 5732</u>	<u> </u>
<u>3 2556</u>	<u>1 1/2 6043</u>	<u> </u>
<u>1 3/4 2620</u>	<u>1 1/2 6355</u>	<u> </u>
<u>1 1/2 2786</u>	<u>1 3/4 6710 TD</u>	<u> </u>
<u>3/4 3025</u>	<u> </u>	<u> </u>
<u>1/2 3222</u>	<u> </u>	<u> </u>
<u>1/2 3465</u>	<u> </u>	<u> </u>
<u>1/2 3912</u>	<u> </u>	<u> </u>

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

By: [Signature]

Subscribed and sworn to before me this 7 day of June, 1977

[Signature: Ricky L. Dye]
Notary Public

My Commission Expires: August 31, 1978 Midland County Texas

RECEIVED

JUN 13 1977

U.S. CONSERVATION COMM.
HOBBBS, N. M.