

WELL NAME AND NUMBER W A Ramsay (NCT-A) No. 51
LOCATION 1980' FNL & 510' FEL of Section 35, T-21-S, R-36-E, Lea County, New Mexico
(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>1/2 500</u>	<u>2 3391</u>	<u>2 5217</u>
<u>1 750</u>	<u>2 1/4 3454</u>	<u>2 5717</u>
<u>1 1/4 1159</u>	<u>2 1/4 3549</u>	<u>2 5987</u>
<u>1 1/4 1451</u>	<u>2 1/2 3643</u>	<u>3 6258</u>
<u>1 1/2 1700</u>	<u>2 1/2 3770</u>	<u>2 6529</u>
<u>1 3/4 2100</u>	<u>2 1/4 3864</u>	<u>2 6800 TD</u>
<u>1/2 2500</u>	<u>2 3/4 3959</u>	
<u>3 3690</u>	<u>2 3/4 4040</u>	
<u>3 2760</u>	<u>3 4148</u>	
<u>2 3/4 2887</u>	<u>2 3/4 4243</u>	
<u>3 2957</u>	<u>2 3/4 4338</u>	
<u>3 3045</u>	<u>2 1/2 4464</u>	
<u>3 3139</u>	<u>2 3/4 4527</u>	
<u>2 1/4 3265</u>	<u>2 1/4 4622</u>	
<u>2 3/4 3329</u>	<u>2 4717</u>	

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

By: J. P. Lawson

Subscribed and sworn to before me this 9 day of September, 19 77

Wickly S. Dye
Notary Public

My Commision Expires: August 31, 1978

Midland County Texas

RECEIVED

11-11-77

OIL CONSERVATION COM. INC.
HOBBS, N. M.