

WELL NAME AND NUMBER LaMunyon No. 47

LOCATION (Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Exploration and Production Company

DRILLING CONTRACTOR MGF 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 @ 496</u>	<u>2-1/4 @ 5315</u>	<u> </u>
<u>1 @ 1105</u>	<u>1-3/4 @ 5440</u>	<u> </u>
<u>1 @ 1600</u>	<u>1-1/2 @ 5718</u>	<u> </u>
<u>2-3/4 @ 2176</u>	<u>1-1/2 @ 5844</u>	<u> </u>
<u>2-1/2 @ 2268</u>	<u>1 @ 6111</u>	<u> </u>
<u>2-1/2 @ 2350</u>	<u>3/4 @ 6485</u>	<u> </u>
<u>1-3/4 @ 2450</u>	<u>1-1/4 @ 6804</u>	<u> </u>
<u>3/4 @ 2611</u>	<u>1/4 @ 6950</u>	<u> </u>
<u>1/2 @ 2850</u>	<u>2 @ 7243</u>	<u> </u>
<u>1 @ 3350</u>	<u>2 @ 7500</u>	<u> </u>
<u>1-1/4 @ 3850</u>	<u> </u>	<u> </u>
<u>1-3/4 @ 4260</u>	<u> </u>	<u> </u>
<u>2 @ 4498</u>	<u> </u>	<u> </u>
<u>1-3/4 @ 4690</u>	<u> </u>	<u> </u>
<u>1-1/4 @ 4933</u>	<u> </u>	<u> </u>

Drilling Contractor MGF Drilling Company, Inc.

By: Norman Van Liew

Subscribed and sworn to before me this 19 day of December, 19 78

Sidonie Hellinghausen
Notary Public

My Commission Expires: July 31, 1980

Midland County Texas