

WELL NAME AND NUMBER C. E. LaMunyon No. 46

LOCATION 1780'FSL & 1830'FWL of Section 22-23S-37E, Lea County, New Mexico
(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 @ 490</u>	<u>2 @ 4125</u>	<u></u>
<u>1 @ 1100</u>	<u>2 @ 4625</u>	<u></u>
<u>1 @ 1600</u>	<u>1-3/4 @ 5090</u>	<u></u>
<u>2-1/4 @ 2218</u>	<u>2 @ 5550</u>	<u></u>
<u>2-3/4 @ 2309</u>	<u>2 @ 5650</u>	<u></u>
<u>2-1/4 @ 2403</u>	<u>2-1/4 @ 6082</u>	<u></u>
<u>1-1/2 @ 2500</u>	<u>2-1/4 @ 6537</u>	<u></u>
<u>3/4 @ 2600</u>	<u>2 @ 7131</u>	<u></u>
<u>3/4 @ 2690</u>	<u>3 @ 7600</u>	<u></u>
<u>1-3/4 @ 3055</u>	<u></u>	<u></u>
<u>1-1/2 @ 3140</u>	<u></u>	<u></u>
<u>2 @ 3300</u>	<u></u>	<u></u>
<u>1-3/4 @ 3398</u>	<u></u>	<u></u>
<u>1-3/4 @ 3564</u>	<u></u>	<u></u>
<u>1-3/4 @ 3751</u>	<u></u>	<u></u>

Drilling Contractor MGF Drilling Company, Inc.

By: Sherman K. Low

Subscribed and sworn to before me this 7 day of November, 1978

Sharon Heelinghausen
Notary Public

My Commission Expires: July 31, 1980

Midland County Texas