

WELL NAME AND NUMBER UNION "B" STATE No. 1

LOCATION 2234' FNL & 804' FNL SECTION 17, T31N, R33E, LAMAR COUNTY
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR LOFFLAND BROTHERS COMPANY

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>Degrees @ Depth</u>
<u>1/2° @ 90'</u>	<u>5° @ 2512</u>	<u> </u>	<u> </u>
<u>3/4° @ 175'</u>	<u>4 1/2° @ 2573</u>	<u> </u>	<u> </u>
<u>1° @ 304'</u>	<u>4 1/2° @ 2700</u>	<u> </u>	<u> </u>
<u>3/4° @ 415'</u>	<u>3° @ 2855</u>	<u> </u>	<u> </u>
<u>1° @ 547'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1° @ 730'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1° @ 885'</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4° @ 985'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4° @ 1280'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2° @ 1633'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2° @ 1870'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 1/2° @ 2080'</u>	<u> </u>	<u> </u>	<u> </u>
<u>4° @ 2420</u>	<u> </u>	<u> </u>	<u> </u>
<u>4 1/2° @ 2450</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor Loffland Bros. Co.

By J. E. Pearson

Subscribed and sworn to before me this 28th day of March, 19 70

My Commission Expires:
3-14-71

Archie L. Vigil
Notary Public
Union County, New Mexico