

WELL NAME AND NUMBER Cities Thomas #2

LOCATION 480 FNL 660 FEL Sec. 19, T-24-S R-37-E
(Give Unit, Section, Township and Range)

OPERATOR Doyle Hartman

DRILLING CONTRACTOR Capitan Drilling Co., 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 @ 310</u>	<u> </u>	<u> </u>
<u>3/4 @ 425</u>	<u> </u>	<u> </u>
<u>2 @ 1075</u>	<u> </u>	<u> </u>
<u>3/4 @ 2031</u>	<u> </u>	<u> </u>
<u>1/2 @ 2311</u>	<u> </u>	<u> </u>
<u>3/4 @ 3092</u>	<u> </u>	<u> </u>
<u>1 1/2 @ 3396</u>	<u> </u>	<u> </u>
<u>1 @ 3660</u>	<u> </u>	<u> </u>
<u>1 1/4 @ 3700</u>	<u> </u>	<u> </u>
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Drilling Contractor Capitan Drilling Co., Inc.

By: W. N. Rees, Jr., Vice-President

Subscribed and sworn to before me this 2 day of May, 19 77

William C. Smith
Notary Public

My Commission Expires: 6-1-77

William C. Smith
Ector County, Texas