

WELL NAME AND NUMBER H. T. Mattern D-17

LOCATION Lea County, New Mexico
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR CAPTAN 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>Degrees @ Depth</u>
<u>1/2 @ 500</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 @ 640</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 @ 1,090</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 @ 1,600</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 1/4 @ 2,489</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 @ 5,126</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 @ 5,743</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 @ 6,525</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 @ 6,735</u>	<u> </u>	<u> </u>	<u> </u>
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Drilling Contractor CAPTAN DRILLING CO., INC.

By *Marion L. Smith*

Subscribed and sworn to before me this 8 day of October, 19 75

My Commission Expires:

George D. Jones
Notary Public
ECTOR County, TEXAS