

WELL NAME AND NUMBER GILLEY "A" Federal #16

LOCATION Lea County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Amoco Production Co., P. O. Drawer A, Levelland, TX 79336

DRILLING CONTRACTOR Capitan Drilling Co., Inc., P. O. Box 6725, Odessa, Texas 79762

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>1 510</u>	<u> </u>	<u> </u>
<u>3/4 1,045</u>	<u> </u>	<u> </u>
<u>1 1,548</u>	<u> </u>	<u> </u>
<u>4-1/4 2,110</u>	<u> </u>	<u> </u>
<u>3-1/4 2,220</u>	<u> </u>	<u> </u>
<u>3-1/4 2,500</u>	<u> </u>	<u> </u>
<u>3/4 2,622</u>	<u> </u>	<u> </u>
<u>1 2,829</u>	<u> </u>	<u> </u>
<u>1-1/4 3,277</u>	<u> </u>	<u> </u>
<u>1-1/4 3,620</u>	<u> </u>	<u> </u>
<u>1-1/2 3,940</u>	<u> </u>	<u> </u>
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Drilling Contractor Capitan Drilling Co., Inc.

By W. N. Rees, Jr. Vice-President
January 4, 1979

Subscribed and sworn to before me this 4 day of January, 19 79

Brenda Stone Brenda Stone
Notary Public

Commission Expires: 3-14-79

Ector County Texas