

WELL NAME AND NUMBER 1980 y G. K. State #2

LOCATION 2310' FNL & 660' FWL Section 19, T-18-S, R-25-E
(Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR McVay Drilling 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>1/4° 155</u>	<u>1/2° 5260</u>	<u> </u>
<u>1/4° 305</u>	<u>1/4° 5654</u>	<u> </u>
<u>1° 498</u>	<u>1/4° 5819</u>	<u> </u>
<u>1 3/4° 679</u>	<u>1/2° 6730</u>	<u> </u>
<u>1 1/4° 900</u>	<u>1 1/4° 7041</u>	<u> </u>
<u>1 1/4° 1056</u>	<u>2 3/4° 7446</u>	<u> </u>
<u>1 3/4° 1200</u>	<u>2 1/2° 7539</u>	<u> </u>
<u>1 1/4° 1530</u>	<u>2° 7602</u>	<u> </u>
<u>1/2° 1988</u>	<u>2° 7788</u>	<u> </u>
<u>1/4° 2292</u>	<u>2 1/4° 8286</u>	<u> </u>
<u>3/4° 2829</u>	<u>1° 8702</u>	<u> </u>
<u>3/4° 3170</u>	<u> </u>	<u> </u>
<u>1° 3605</u>	<u> </u>	<u> </u>
<u>1° 4083</u>	<u> </u>	<u> </u>
<u>1/2° 4541</u>	<u> </u>	<u> </u>
<u>1/2° 4865</u>	<u> </u>	<u> </u>

Drilling Contractor McVay Drilling Company

By: Jim McVay

Subscribed and sworn to before me this 22 day of December, 1977

My commision expires: August 15, 1981

Alta E. James
Notary Public