

WELL NAME AND NUMBER F. JANDA WELL NO. 4

LOCATION 2970' FSL and 660' FWL, Section 2, Township 21 South, Range 36 East

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR Rio Colorado 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>1/2° 253'</u>	<u>1 3/4° 4652'</u>	<u> </u>
<u>1° 418'</u>	<u>1 1/2° 4873'</u>	<u> </u>
<u>3/4° 910'</u>	<u>1 1/2° 5030'</u>	<u> </u>
<u>1° 1120'</u>	<u>1 3/4° 5184'</u>	<u> </u>
<u>1° 1757'</u>	<u>2° 5383'</u>	<u> </u>
<u>1° 2251'</u>	<u>2° 5563'</u>	<u> </u>
<u>1° 2593'</u>	<u>1 3/4° 5781'</u>	<u> </u>
<u>1° 2972'</u>	<u>1 1/4° 5995'</u>	<u> </u>
<u>2° 3750'</u>	<u>2 3/4° 6433'</u>	<u> </u>
<u>2° 3999'</u>	<u>2 3/4° 6526'</u>	<u> </u>
<u>2 1/4° 4284'</u>	<u>2 3/4° 6557'</u>	<u> </u>
<u>2 3/4° 4405'</u>	<u>3° 6613'</u>	<u> </u>
<u>2 3/4° 4505'</u>	<u>2 1/2° 6680'</u>	<u> </u>
<u>2° 4532'</u>	<u>2 1/4° 6747'</u>	<u> </u>
<u>1 1/2° 4652'</u>	<u> </u>	<u> </u>

Drilling Contractor Rio Colorado Drilling Company

BY: [Signature]
John P. Darnell Vice-President

Subscribed and sworn to before me this 3 day of July, 19 84

[Signature]
Notary Public

My Commission Expires: 6-15-88

Midland County Texas

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