

WELL NAME & NUMBER Langlie Jal Unit #103

LOCATION 1200' FSL & 131' FEL Sec. 31 T-24-S R-37-E  
(Give Unit, Section, Township and Range)

OPERATOR Union Texas Petroleum

DRILLING CONTRACTOR Kenai Drilling Limited

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>1/4 255</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1/4 480</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1/4 813</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4 1292</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4 1788</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 2280</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3 1/4 2633</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3 1/4 2715</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 3008</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3490</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3656</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1/2 3750</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Kenai Drilling Limited

By William C. Smith

Subscribed and sworn to before me this 31 day of October, 19 84

Barbara J. LeGrone  
Notary Public

My Commission Expires 9-18-85

Ector County Texas