

WELL NAME & NUMBER Byers B #4

LOCATION 2080' FNL, 660' FWL, Sec. 17, T-20-S, R-38-E
(Give Unit, Section, Township and Range)

OPERATOR Cities Service Oil & Gas Corporation

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>3/4 500</u>	<u>1/2 6942</u>	<u> </u>	<u> </u>
<u>1/2 985</u>	<u>3/4 7030</u>	<u> </u>	<u> </u>
<u>1/2 1426</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 1918</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 2414</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 2700</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 2916</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 3411</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 3898</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 4395</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2 4523</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 5010</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 5445</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 5944</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 6441</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor KENAI DRILLING LIMITED

By Henry Ramirez
Henry Ramirez, Operations Assistant

Subscribed and sworn to before me this 11 day of June, 1984

Barbara J. LaGrone
Notary Public Barbara J. LaGrone

My Commission Expires 9-18-85

 Ector County Texas

RECEIVED
JUN 15 1984
O.C.D.
HOBBS OFFICE