Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division

Ritchie Exp. Inc. 7677
Producer's Name

Graham, L K C, Teller
Well No.

Knoch.
Pool

May 27, 1987
Taken

May 28, 1987
Effective

1987 Sec. 1
Lot

Twp. 7
R. 21 W

County

Producing Horizon

Pipe Line (Purchaser)

Top Prod. Horizon 394 ft. Total Depth 9656 ft.

Well Data

Perforations 3553 to 3559-3544-47

Packer

Set at 3654 ft.

Size of Casing

Set at 3410 ft.

Size of Tubing

2-1/2-12. Type 1430 ft.

Size of Pump

37 ft. Temp. 60°

Gravity of Oil

3.17

Percentage of Water

17.50 gal. Date 5-7-87

Test Data

Temporary

Swabbing

Pumping

Length of Stroke

54 In. S. P. M. 81/2

Pretest Information:

Well Location SE-NE-SE

Initial Test

SEALS and USES: Allowable is 50 BBL

WITNESSING: We, the undersigned, personally witnessed the gauging periods as indicated by our signatures, and certify that they were taken according to the Commission's Rules.

For Producer

For Offset Owner

For For Offset Owner

For State

Send ORIGINAL WHITE COPY to OFFICE. Give PINK to PRODUCER. BLUE to last OFFSET WITNESS. YELLOW retained by GAUGER.—REPORT FULLY ANY INCOMPLETED POTENTIAL.