

NPD 49327

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

15-163-23026-00-00

OPERATOR RITCHIE EXPL. INC. LOCATION OF WELL SE NE SW  
LEASE 3 OF SEC. 6 T 7 R 20 W  
WELL NO. R. V. JONES COUNTY ROOKS  
FIELD \_\_\_\_\_ PRODUCING FORMATION TORONTO, LKC

Date Taken APRIL 19, 1993 Date Effective \_\_\_\_\_

Well Depth 3721 Top Prod. Form TORONTO Perfs 3417-20 TORONTO  
3469-3516 LKC  
Casing: Size 4 1/2 Wt. \_\_\_\_\_ Depth 3710 Acid 750 GAL  
Tubing: Size 2 3/8 Depth of Perfs \_\_\_\_\_ Gravity 57.7  
Pump: Type INJECT Bore 2 x 1 1/2 x 12 Purchaser KOCH  
Well Status PUMPING  
Pumping, flowing, etc.

TEST DATA

Permanent X Field \_\_\_\_\_ Special \_\_\_\_\_  
Flowing \_\_\_\_\_ Swabbing \_\_\_\_\_ Pumping \_\_\_\_\_

STATUS BEFORE TEST:

PRODUCED \_\_\_\_\_ HOURS

SHUT IN \_\_\_\_\_ HOURS

DURATION OF TEST \_\_\_\_\_ HOURS 43 MINUTES 30 SECONDS

GAUGES: WATER \_\_\_\_\_ INCHES 4 1/2 PERCENTAGE

OIL \_\_\_\_\_ INCHES 57 1/2 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 33.00

WATER PRODUCTION RATE (BARRELS PER DAY) 14.00

OIL PRODUCTION RATE (BARRELS PER DAY) 19.00 PRODUCTIVITY

STROKES PER MINUTE 8 1/2

LENGTH OF STROKE 54 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WITNESSES:

Marvin G. Miller  
FOR STATE

[Signature]  
FOR OPERATOR

FOR OFFSET

RECEIVED  
STATE CORPORATION COMMISSION

APR 28 1993

CONSERVATION DIVISION  
Wichita, Kansas