

15-065-22590-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

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PRODUCTIVITY TEST
BARREL TEST

OPERATOR Ritchie Expl LOCATION OF WELL n2 SW
 LEASE White OF SEC. 7 T 6 R 21W
 WELL NO. 3 COUNTY Graham
 FIELD New Boys PRODUCING FORMATION Lansing & Toronto
 Date Taken 3-22-91 Date Effective _____
 Well Depth 3770 Top Prod. Form _____ Perfs 3466-70 3450-54
 Casing: Size 5 1/2 Wt. _____ Depth 3769 Acid _____
 Tubing: Size 2 3/8 Depth of Perfs _____ Gravity 28
 Pump: Type Insert Bore 1 1/2 Purchaser Koch
 Well Status Pumping
Pumping, flowing, etc.

TEST DATA

Permanent _____ Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
 SHUT IN _____ HOURS

DURATION OF TEST 1 HOURS 11 MINUTES 30 SECONDS

GAUGES: WATER _____ INCHES 14 PERCENTAGE
 OIL _____ INCHES 86 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 20.15
 WATER PRODUCTION RATE (BARRELS PER DAY) 2.82
 OIL PRODUCTION RATE (BARRELS PER DAY) 17.33 PRODUCTIVITY
 STROKES PER MINUTE 10
 LENGTH OF STROKE 44 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:

Marvin D. Miller
FOR STATE

John C. Penberg
FOR OPERATOR

FOR OFFSET

RECEIVED
STATE CORPORATION COMMISSION

MAR 27 1991

CONSERVATION DIVISION
Wichita, Kansas