

15-065-22293-00-28

01

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Ritchie Expl LOCATION OF WELL SE SE NW
 LEASE Nola Frazey OF SEC. 7 T 6 R 21W
 WELL NO. 3 COUNTY Graham
 FIELD Boys West PRODUCING FORMATION Toronto & Onead
 Date Taken 3-22-91 Date Effective _____
 Well Depth TD-3710 PB-3430 Top Prod. Form _____ Perfs 3422-25, 3367-73
 Casing: Size 5 1/2 Wt. _____ Depth 3698 Acid _____
 Tubing: Size 2 7/8 Depth of Perfs _____ Gravity 28
 Pump: Type Incent 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 _____ HOURS 14 MINUTES 30 SECONDS
 GAUGES: WATER _____ INCHES 2 PERCENTAGE
 OIL _____ INCHES 98 PERCENTAGE
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 99.72
 WATER PRODUCTION RATE (BARRELS PER DAY) 1.99
 OIL PRODUCTION RATE (BARRELS PER DAY) 97.73 PRODUCTIVITY
 STROKES PER MINUTE 9
 LENGTH OF STROKE 64 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:

Marvin L. Miller FOR STATE
John P. [Signature] FOR OPERATOR
 _____ FOR OFFSET

RECEIVED
STATE CORPORATION COMMISSION

MAR 27 1991

CONSERVATION DIVISION
Wichita, Kansas