STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Ritchie Expl
LEASE: Nola Frazier
WELL NO.: 1
FIELD: Boys West
LOCATION OF WELL: SW SW NW
OF SEC.: 7
T: 6
R: 21
W
COUNTY: Graham
PRODUCING FORMATION: Toronto & Oread
Date Taken: 3-22-91
Date Effective: 

Well Depth: 3736 ft
Top Prod. Form: Perfs: 3438-42, 3382-84
Casing: Size: 5 1/2 Wt. Depth: 3736 Acid
Tubing: Size: 2 7/8 Depth of Perfs: 28
Pump: Type: Inset Bore: 1 1/2
Purchaser: Koch
Well Status: Pumping

TEST DATA

Permanent
Field Special
Flowing
Swabbing
Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN HOURS
DURATION OF TEST HOURS 27 MINUTES 45 SECONDS

GAUGES:
WATER INCHES 16 PERCENTAGE
OIL INCHES 84 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 51.85
WATER PRODUCTION RATE (BARRELS PER DAY) 8.30
OIL PRODUCTION RATE (BARRELS PER DAY) 43.55 PRODUCTIVITY

STROKES PER MINUTE 11
LENGTH OF STROKE 164 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS


WITNESSES:

Marvin A. Miller
FOR STATE

FOR OPERATOR

RECEIVED
STATE CORPORATION COMMISSION
MAR 27 1991
CONSERVATION DIVISION
Wichita, Kansas

FOR OFFSET