

15-163-22948-00-00 ✓

STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
WICHITA, KANSAS  
FEB 22 1988

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Ritchie Exp. Inc. LOCATION OF WELL NE-TE-NW 3630' FSL  
2970' FEL  
LEASE Weller OF SEC. 6 T 7 R 20  
WELL NO. #1 COUNTY Rooks  
FIELD unnamed PRODUCING FORMATION Lansing - KC  
Date Taken 2-15-88 Date Effective FEB 1 1988  
Well Depth 3749 Top Prod. Form 3442 Perfs 3442.5 - 3607  
Casing: Size 4 1/2 Wt. \_\_\_\_\_ Depth 3718 Acid 4,750  
Tubing: Size 2 3/8 Depth of Perfs 3650 Gravity 3800°  
Pump: Type Insert Bore 2' x 1 1/2' x 1.2' Purchaser Koch  
Well Status Empg.  
Pumping, flowing, etc.

TEST DATA

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

STATUS BEFORE TEST:

PRODUCED 24 HOURS  
SHUT IN 0 HOURS  
DURATION OF TEST \_\_\_\_\_ HOURS 10 MINUTES 30 SECONDS  
GAUGES: WATER 10 INCHES 40 PERCENTAGE  
OIL 15 INCHES 60 PERCENTAGE  
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 136  
WATER PRODUCTION RATE (BARRELS PER DAY) 54  
OIL PRODUCTION RATE (BARRELS PER DAY) 82 PRODUCTIVITY  
STROKES PER MINUTE 18 1/2  
LENGTH OF STROKE 54 INCHES  
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.  
COMMENTS initial

WITNESSES:

Dennis L. Hamel FOR STATE  
Thomas L. Port FOR OPERATOR  
FOR OFFSET