

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR A Scott Ritchie LOCATION OF WELL SW-NW-SW  
 LEASE Eva Richardson OF SEC. 19 T 11 R 22  
 WELL NO. 3 COUNTY Trego  
 FIELD Mong PRODUCING FORMATION Loring  
 Date Taken 10-14-86 Date Effective 11-1-86  
 Well Depth 3974 ~~POTD 3870~~ Top Prod. Form LKC 3551 Perfs 3638-3551  
 Casing: Size 4 1/2 Wt. 10.5 Depth 3973 Acid 4100 11-14-84  
 Tubing: Size 2 3/8 Depth of Perfs 3855 Gravity 29.5  
 Pump: Type Insert Bore 2 x 1 1/2 x 12 Purchaser Clear Creek  
 Well Status Pumping  
 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 13 MINUTES 15 SECONDS

GAUGES: WATER 70% INCHES 17 1/2 PERCENTAGE  
 OIL 30% INCHES 7 1/2 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 108

WATER PRODUCTION RATE (BARRELS PER DAY) 78

OIL PRODUCTION RATE (BARRELS PER DAY) 30 PRODUCTIVITY

STROKES PER MINUTE 10

LENGTH OF STROKE 54 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

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

WITNESSES:

Gelby Patterson FOR STATE Tom Post FOR OPERATOR \_\_\_\_\_ FOR OFFSET

STATE CORPORATION COMMISSION OF KANSAS

10-17-1986  
OCT 17