

15-163-22626-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

Initial Test

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Liberty Oper. & Comp. LOCATION OF WELL SE NE NW.  
 LEASE Fischli OF SEC. 21 T 6 R 20  
 WELL NO. 2 COUNTY Rooks  
 FIELD Todd NE PRODUCING FORMATION Arbuckle  
 Date Taken Jan. 27. 1986 Date Effective \_\_\_\_\_  
 Well Depth 3740 Top Prod. Form 3685 Perfs \_\_\_\_\_  
 Casing: Size 4 1/2 Wt. \_\_\_\_\_ Depth 3724 Acid 500 gal  
 Tubing: Size 2 3/8 Depth of Perfs 3697 Gravity 27° @ 60°  
 Pump: Type 1 1/4 Bore Insert Purchaser Farmhand  
 Well Status 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 17 MINUTES 0 SECONDS  
 GAUGES: WATER \_\_\_\_\_ INCHES 83 PERCENTAGE  
 OIL \_\_\_\_\_ INCHES 17 PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 85.00  
 WATER PRODUCTION RATE (BARRELS PER DAY) 70.55  
 OIL PRODUCTION RATE (BARRELS PER DAY) 14.00 PRODUCTIVITY  
 STROKES PER MINUTE 10  
 LENGTH OF STROKE 364 INCHES  
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS \_\_\_\_\_  
✓  
85  
83  
255  
680  
70.55

WITNESSES:  
Val A. Balthazor FOR STATE  
Charles D. Farr FOR OPERATOR  
 \_\_\_\_\_ FOR OFFSET

RECEIVED  
STATE CORPORATION COMMISSION

FEB 6 1986

CONSERVATION DIVISION  
Wichita, Kansas