

15-163-22494-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Frontier Oil Co. LOCATION OF WELL NE NW NW  
 LEASE Probasco OF SEC. 10 T 7 R 20  
 WELL NO. A 3 COUNTY Rooks  
 FIELD PROBASCO PRODUCING FORMATION KC  
 Date Taken 11-9-84 Date Effective \_\_\_\_\_  
 Well Depth 3575 Top Prod. Form 3319 Perfs 3462-68-3475-82  
 Casing: Size 4 1/2 Wt. \_\_\_\_\_ Depth 3560 Acid 500-10-11-84  
 Tubing: Size 2 3/8 Depth of Perfs 3537 Gravity 36.4  
 Pump: Type WNT Bore 1 1/2 Purchaser Matahar  
 Well Status  Pumping, flowing, etc.

TEST DATA

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

STATUS BEFORE TEST:

PRODUCED \_\_\_\_\_ HOURS  
 SHUT IN \_\_\_\_\_ HOURS  
 DURATION OF TEST \_\_\_\_\_ HOURS 12 MINUTES 30 SECONDS  
 GAUGES: WATER \_\_\_\_\_ INCHES 0 PERCENTAGE  
 OIL \_\_\_\_\_ INCHES 100 PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 115  
 WATER PRODUCTION RATE (BARRELS PER DAY) \_\_\_\_\_  
 OIL PRODUCTION RATE (BARRELS PER DAY) 115 115 Bbls Oil Per Day PRODUCTIVITY  
 STROKES PER MINUTE 8  
 LENGTH OF STROKE 74 INCHES  
 REGULAR PRODUCING SCHEDULE \_\_\_\_\_ HOURS PER DAY.

RECEIVED  
 STATE CORPORATION COMMISSION  
 11-13-84  
 NOV 17 1984  
 CONSERVATION DIVISION  
 Wichita, Kansas

COMMENTS

The daily allowable on this well is  
50 Bbls of Oil Per Day

WITNESSES:

William P. Leiker FOR STATE  
Tom Casey FOR OPERATOR  
Yelmer Batthagen FOR OFFSET