

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

MAR 5 1991  
03-05-91

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Chief Drlg. LOCATION OF WELL SE SE SE  
 LEASE Bouziden OF SEC. 18 T 12 S R 33 W  
 WELL NO. #1-18 COUNTY Logan  
 FIELD Joice South PRODUCING FORMATION Johnson  
 Date Taken 3-1-91 Date Effective 3-1-91  
 Well Depth 4765 Top Prod. Form Johnson Perfs 4657-4662  
 Casing: Size 4 1/2 Wt. 10.5 Depth 4759 Acid 1300 gal  
 Tubing: Size 2 3/8 Depth 4738' Gravity 36  
 Pump: Type insert Bore 1 1/2 Purchaser Koch  
 Well Status pumping  
Pumping, flowing, etc.

TEST DATA

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

STATUS BEFORE TEST:

PRODUCED 24 HOURS  
 SHUT IN \_\_\_\_\_ HOURS  
 DURATION OF TEST \_\_\_\_\_ HOURS \_\_\_\_\_ MINUTES \_\_\_\_\_ SECONDS  
 GAUGES: WATER \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 OIL \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 25.5  
 WATER PRODUCTION RATE (BARRELS PER DAY) 15  
 OIL PRODUCTION RATE (BARRELS PER DAY) 10.5 PRODUCTIVITY  
 STROKES PER MINUTE 10  
 LENGTH OF STROKE 54 INCHES  
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.  
 COMMENTS \_\_\_\_\_

Carl Goodrow  
 WITNESSES:  
Carl Goodrow FOR STATE  
Ray Liden FOR OPERATOR  
 \_\_\_\_\_ FOR OFFSET