

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

15-101-21497-0000

OPERATOR Ritchie Exploration LOCATION OF WELL 100 y' OF N12, NE, NW  
 LEASE Burnett - 22 B OF SEC. 22 T 20 R 27  
 WELL NO. 1 COUNTY Lane  
 FIELD \_\_\_\_\_ PRODUCING FORMATION Miss.  
 Date Taken 4-20-89 Date Effective \_\_\_\_\_  
 Well Depth 4882' Top Prod. Form 4476' Perfs 4485'-90'  
 Casing: Size 5 1/2" Wt. 14 # Depth 4590' Acid No  
 Tubing: Size 2 7/8" Depth of Perfs 4195' Gravity 32°  
 Pump: Type Insert Bore 1 1/2" Purchaser Koch  
 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 24 HOURS 0 MINUTES 0 SECONDS  
 GAUGES: WATER \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 OIL \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 61  
 WATER PRODUCTION RATE (BARRELS PER DAY) 55  
 OIL PRODUCTION RATE (BARRELS PER DAY) 6  
 STROKES PER MINUTE 8.5  
 LENGTH OF STROKE 44 INCHES  
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.  
 COMMENTS Initial test

RECEIVED  
STATE CORPORATION COMMISSION

APR 25 1989

CONSERVATION DIVISION  
Wichita, Kansas

WITNESSES:

Dan Jordan  
FOR STATE

[Signature]  
FOR OPERATOR

FOR OFFSET