

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

15-179-20697-0000

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Skylark Petro LOCATION OF WELL NW-9D-Co.  
 LEASE Mosier A-4 OF SEC. 3 T 9 R 27 W  
 WELL NO. 4 COUNTY Sheridan  
 FIELD McFadden PRODUCING FORMATION LKC  
 Date Taken 6-4-87 Date Effective JUN 1 1987  
 Well Depth 4043 Top Prod. Form 8844 Perfs 3969-3844  
 Casing: Size 5 1/2 Wt. 14 Depth 4042 Acid 8000 Gal.  
 Tubing: Size 2 7/8 Depth of Perfs 4010 Gravity 37 @ 60°  
 Pump: Type Insert Bore 2 x 2 1/2 x 12 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 2 HOURS \_\_\_\_\_ MINUTES \_\_\_\_\_ SECONDS  
 GAUGES: WATER 17.5 INCHES 30 PERCENTAGE  
 OIL 7.5 INCHES 30 PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 11.5  
 WATER PRODUCTION RATE (BARRELS PER DAY) 8.-  
 OIL PRODUCTION RATE (BARRELS PER DAY) 3.5 PRODUCTIVITY  
 STROKES PER MINUTE 8  
 LENGTH OF STROKE 54 INCHES  
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS Initial Test

WITNESSES:  
Gilbert Balchay FOR STATE  
Mark Schippers FOR OPERATOR  
 RECEIVED FOR OFFSET  
 STATE CORPORATION COMMISSION

JUN 11 1987