

15103-22754-0000

N0B

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Diamond Shamrock Exp. Co LOCATION OF WELL 2310-FSL  
2310-FEL  
LEASE Sandra K. Gottschalk OF SEC. 3 T 7 R 20  
WELL NO. 5 COUNTY Rock  
FIELD PROBASC0 PRODUCING FORMATION LKC

Date Taken 10-15-85 Date Effective \_\_\_\_\_  
Well Depth 3649 Top Prod. Form 3544 Perfs 3544-50  
3560-66  
Casing: Size 4 1/2 Wt. \_\_\_\_\_ Depth 4649 Acid 1500 -10-1-85  
Tubing: Size 2 3/8 Depth of Perfs 3587 Gravity 37.1 - @ 60°  
Pump: Type Stationary <sup>BBL</sup> Bore 2-1 1/2 - 16 Purchaser Koch  
Well Status Pumping  
Pumping, flowing, etc.

TEST DATA

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

STATUS BEFORE TEST:

PRODUCED 27 HOURS  
SHUT IN 0 HOURS

DURATION OF TEST \_\_\_\_\_ HOURS 17 MINUTES 30 SECONDS

GAUGES: WATER \_\_\_\_\_ INCHES 0 PERCENTAGE

OIL \_\_\_\_\_ INCHES 25 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 70.

WATER PRODUCTION RATE (BARRELS PER DAY) 0

OIL PRODUCTION RATE (BARRELS PER DAY) 70 PRODUCTIVITY

STROKES PER MINUTE 11

LENGTH OF STROKE 64 INCHES

REGULAR PRODUCING SCHEDULE 27 HOURS PER DAY.

COMMENTS Initial Test  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WITNESSES:

Gilbert Balthazar  
FOR STATE

Terry Parks  
FOR OPERATOR

FOR OFFSET

RECEIVED  
STATE CORPORATION COMMISSION  
11/6/85  
NOV 6 1985