

15-165-21324-0000

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

Initial Test

5097 OPERATOR Martin Oil Producers Inc. LOCATION OF WELL North-Se
 LEASE Close OF SEC. 18 T 16 R 19
 WELL NO. 1 COUNTY Rush
 FIELD _____ PRODUCING FORMATION Art
 Date Taken 8-22-86 Date Effective _____
 Well Depth 3850 Top Prod. Form 3844 Perfs 3' open hole
 Casing: Size 5 1/2 Wt. _____ Depth 3847 Acid 4400 gal 11-14-85
 Tubing: Size 2 1/2 Depth of Perfs 3837 Gravity 46°
 Pump: Type Ins Bore 1 1/2 Purchaser Koch
 Well Status Pumping, flowing, etc.

TEST DATA

Permanent Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED _____ HOURS
 SHUT IN _____ HOURS
 DURATION OF TEST 1 HOURS 5 MINUTES _____ SECONDS
 GAUGES: WATER _____ INCHES 60 PERCENTAGE
 OIL _____ INCHES 40 PERCENTAGE
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 22.2
 WATER PRODUCTION RATE (BARRELS PER DAY) 13.
 OIL PRODUCTION RATE (BARRELS PER DAY) 9 PRODUCTIVITY
 STROKES PER MINUTE 10
 LENGTH OF STROKE 22 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:
Gilbert P. Leiker FOR STATE
William S. Stockstill FOR OPERATOR
 _____ FOR OFFSET

PCW AUG 27 08-27-86