

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

15-175-10080-0000

OPERATOR A.L. ABERCROMBIE, INC. LOCATION OF WELL SE
 LEASE SIMONSON OF SEC. 26 T 33 R 31
 WELL NO. 1 COUNTY Seward
 FIELD Kismet PRODUCING FORMATION Mississippian
 Date Taken 2-7-90 Date Effective 2-7-90
 Well Depth 5990 Top Prod. Form 5836 Perfs 5836 - 5863
 Casing: Size 5 1/2" Wt. 14# Depth 5990 Acid None
 Tubing: Size 2 3/8" Depth of Perfs 5863 Gravity 38°
 Pump: Type Rod Bore 2" x 1 1/2" x 16' Purchaser JAYHAWK
 Well Status PUMPING
Pumping, flowing, etc.

TEST DATA

Permanent Field X Special
 Flowing Swabbing Pumping X

STATUS BEFORE TEST:

PRODUCED 24 HOURS
 SHUT IN 0 HOURS

DURATION OF TEST 24 HOURS 0 MINUTES 0 SECONDS

GAUGES: WATER 85.71 INCHES 71.4 PERCENTAGE
 OIL 34.29 INCHES 28.6 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 168
 WATER PRODUCTION RATE (BARRELS PER DAY) 120
 OIL PRODUCTION RATE (BARRELS PER DAY) 48 PRODUCTIVITY
 STROKES PER MINUTE 9
 LENGTH OF STROKE 74 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

WITNESSES:

Albert L. Russo
 FOR STATE

Bar Williams
 FOR OPERATOR

FOR OFFSET

RECEIVED
 STATE CORPORATION COMMISSION

JUL 12 1990
 07-12-90
 CONSERVATION DIVISION
 Wichita, Kansas