

18-065-22293-00-00 cv

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Ritchie Exp Inc. LOCATION OF WELL 9E-9E-NW
 LEASE Nola Frazey OF SEC. 7 T 6 R 21
 WELL NO. 3 COUNTY Graham
 FIELD _____ PRODUCING FORMATION Lansing
 Date Taken 3-27-86 Date Effective _____
 Well Depth 3710, PB. 3689 Top Prod. Form 3439 Perfs 3592 - 3439
 Casing: Size 5 1/2 Wt. _____ Depth 3698 Acid 3100 - 1-29-86
 Tubing: Size 2 3/8 Depth of Perfs 3660 Gravity 31.3 - @ 60°
 Pump: Type Insert Bore 2 1/2 X 1 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 _____ HOURS
 DURATION OF TEST _____ HOURS 26 MINUTES _____ SECONDS
 GAUGES: WATER 12 INCHES 48 PERCENTAGE
 OIL 13 INCHES 52 PERCENTAGE
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 55.33
 WATER PRODUCTION RATE (BARRELS PER DAY) 26.18
 OIL PRODUCTION RATE (BARRELS PER DAY) 29.15 PRODUCTIVITY
 STROKES PER MINUTE 10
 LENGTH OF STROKE 34 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.
 COMMENTS Initial Test

WITNESSES:

Richard Balthezer FOR STATE L.R. Adams FOR OPERATOR _____ FOR OFFSET

RECEIVED
STATE CORPORATION COMMISSION

APR - 1 1986

CONSERVATION DIVISION
Wichita, Kansas