

15-135-23240-

0000

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Viking Resources LOCATION OF WELL NW, SE, NE
 LEASE Rodie OF SEC. 31 T 17 R 24
 WELL NO. 1 COUNTY NESS
 FIELD _____ PRODUCING FORMATION Ft. Scott
 Date Taken 7-22-88 Date Effective _____
 Well Depth 4403' Top Prod. Form 4294' Perfs 4296'-4299'
 Casing: Size 5 1/2" Wt. 14# Depth 4396' Acid Yes
 Tubing: Size 2 7/8" Depth of Perfs 4322' Gravity _____
 Pump: Type Insert Bore 1.5" Purchaser Koch
 Well Status Pumping
 Pumping, flowing, etc.

TEST DATA

Permanent _____ Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 14 HOURS
 SHUT IN 10 HOURS

DURATION OF TEST 24 HOURS 0 MINUTES 0 SECONDS

GAUGES: WATER _____ INCHES _____ PERCENTAGE
 OIL _____ INCHES _____ PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 44
 WATER PRODUCTION RATE (BARRELS PER DAY) 17
 OIL PRODUCTION RATE (BARRELS PER DAY) 27 PRODUCTIVITY

STROKES PER MINUTE 10.5

LENGTH OF STROKE 54

REGULAR PRODUCING SCHEDULE 14

COMMENTS _____

RECEIVED
 STATE CORPORATION COMMISSION
 JUL 28 1988

CONSERVATION DIVISION
 Wichita, Kansas

WITNESSES:

Dan Bohner

Robert L. Bohner

FOR STATE

FOR OPERATOR

FOR OFFSET