

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

Initial Test

OPERATOR Viking Res. LOCATION OF WELL _____
 LEASE Collins OF SEC. 5 T 10R 16W
 WELL NO. 2 COUNTY Rooks
 FIELD _____ PRODUCING FORMATION K.C.
 Date Taken Jan. 4, 1988 Date Effective JAN 1 1988
 Well Depth 3597 Top Prod. Form 3179 Perfs 3215-62
 Casing: Size 5 1/2 Wt. _____ Depth 3596 Acid _____
 Tubing: Size 2 3/8 Depth of Perfs 3350 Gravity 39°
 Pump: Type Insert Bore 1 1/2 Purchaser KOCH
 Well Status Pumping flowing, etc.

PD
3576

TEST DATA

Permanent Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
 SHUT IN 0 HOURS
 DURATION OF TEST _____ HOURS 45 MINUTES 0 SECONDS
 GAUGES: WATER _____ INCHES 38 PERCENTAGE
 OIL _____ INCHES 62 PERCENTAGE
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 32.00
 WATER PRODUCTION RATE (BARRELS PER DAY) 12.16
 OIL PRODUCTION RATE (BARRELS PER DAY) 20. PRODUCTIVITY
 STROKES PER MINUTE 8
 LENGTH OF STROKE 44 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

_____ 32 32
 _____ 38 62
 _____ 256 64
 _____ 96
 _____ 12.16 192
 _____ 1984

RECEIVED
STATE CORPORATION COMMISSION

JAN 06 1988

CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:

part
 Dale F. Balthage FOR STATE
 William E. Hammel FOR OPERATOR
 _____ FOR OFFSET