

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

C5

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Viking Resources LOCATION OF WELL C SW NW

LEASE Rasmussen OF SEC. 24 T 21 R 23 U

WELL NO. #2 COUNTY Hodgeman

FIELD (Wildcat) PRODUCING FORMATION Mississippian Osage

Date Taken 8-7-87 Date Effective 8-7-87 AUG 1 1987

Well Depth 4547 Top Prod. Form _____ Perfs 4537-4547 open hole

Casing: Size 5 1/2 Wt. _____ Depth 4537 Acid _____

Tubing: Size 2 3/8 Depth of Perfs _____ Gravity 38.2

Pump: Type insert Bore 1 1/2" Purchaser Koch

Well Status Pumping
Pumping, flowing, etc.

TEST DATA

Permanent Field _____ Special _____

Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN 0 HOURS

DURATION OF TEST _____ HOURS 10 MINUTES _____ SECONDS

GAUGES: WATER 6 INCHES 50% PERCENTAGE

OIL 6 INCHES 50% PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 17.1

WATER PRODUCTION RATE (BARRELS PER DAY) 8.55

OIL PRODUCTION RATE (BARRELS PER DAY) 8.55 PRODUCTIVITY

STROKES PER MINUTE 10

LENGTH OF STROKE 44" INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:

Richard W. Lacey
FOR STATE

FOR OPERATOR

STATE CORPORATION COMMISSION
FOR OFFSET

AUG 11 1987

CONSERVATION DIVISION
Wichita, Kansas

8-11-1987