STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST 15-153-2036-60-01

OPERATOR Viking Resources
LEASE Vag
WELL NO. 3
FIELD Horinek West
PRODUCING FORMATION K.C.
LOCATION OF WELL NE SE
OF SEC. 4 T 11 R 33
COUNTY Rawlins
PB-4162 Date Taken March 23-84 Date Effective

Well Depth 4140 Top Prod. Form Perfs 4057-64
Casing: Size 4 7/8 Wt. 41.5 Depth 4115 Acid 5000 gal
Tubing: Size 2 3/8 Depth of Perfs 4060 Gravity 36-66
Pump: Type Ingot Bore 1 1/2 Purchaser

Well Status Pumping, flowing, etc.

TEST DATA

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST 4 HOURS 50 MINUTES 0 SECONDS

GAUGES: WATER INCHES 2 PERCENTAGE
OIL INCHES 98 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 5.00
WATER PRODUCTION RATE (BARRELS PER DAY) .10
OIL PRODUCTION RATE (BARRELS PER DAY) 5 PRODUCTIVITY

STROKES PER MINUTE 60
LENGTH OF STROKE 44 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

WITNESSES:
FOR STATE: [Signature]
FOR OPERATOR: [Signature]
FOR OFFSET: [Signature]