

15163 21958 6000

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

Initial Test

OPERATOR Energy Exploration LOCATION OF WELL: NE-3W-NW
LEASE Denning OF Sec. 20 T 7.5 R 19W
WELL NO. 4 COUNTY Rooks
FIELD U.S. 24 PRODUCING FORMATION K.C.

Date taken June 2, 1983 Date effective _____

Well Depth 3520 Top Prod. Form 3188 Perfs 3341.50 3380.88
Casing: Size 4 1/2 Wt. _____ Depth 3519 Acid 8000 gal. April-83
Tubing: Size 2 3/8 Depth of Perfs 3440 Gravity 36° @ 60°
Pump: Type Insert Bore 1 1/2

Well Status _____
Pumping, flowing, etc.

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN _____ HOURS

DURATION OF TEST 1 HOURS 15 MINUTES 0 SECONDS

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

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 19.20

WATER PRODUCTION RATE (BARRELS PER DAY) _____

OIL PRODUCTION RATE (BARRELS PER DAY) 19 PRODUCTIVITY

STROKES PERMINUTE 8

LENGTH OF STROKE 44 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

Gravity - 36° @ 60°

RECEIVED
STATE CORPORATION COMMISSION
6-7-83
JUN 07 1983
CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:
Walter Balthazar FOR STATE
Bud FOR OPERATOR
W.E. Brooks FOR OFFSET