STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Frontier Oil
LEASE Probasco
WELL NO. 44
FIELD Probasco
LOCATION OF WELL New New New
COUNTY Rooks
PRODUCING FORMATION Lan KC

Date Taken 11-9-84
Date Effective

Well Depth 3625
Top Prod. Form 3330
Perfs 3445-3581

Casing: Size 4 1/2" Wt.
Depth 3620
Acid 1500-10-23-84

Tubing: Size 2 3/8"
Depth of Perfs 3540
Gravity 36.4

Pump: Type RNT Bore 1 1/2"

Purchaser Metator

Well Status Pumping, flowing, etc.

TEST DATA

Permanent
Flowing
Swabbing
Pumping

STATUS BEFORE TEST:

PRODUCED ___________ HOURS
SHUT IN ___________ HOURS

DURATION OF TEST ___________ HOURS 7 MINUTES 20 SECONDS

GAUGES: WATER INCHES 40
OIL INCHES 60

PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 147
WATER PRODUCTION RATE (BARRELS PER DAY) 78.80
OIL PRODUCTION RATE (BARRELS PER DAY) 118.20

STROKES PER MINUTE 14 1/2
LENGTH OF STROKE 7 4" INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

PRODUCTIVITY RECEIVED

STATE CORPORATION COMMISSION
11-13-84
CONSERVATION DIVISION
Wichita, Kansas

Comments
The allowable on this well is 50 Bbl. of oil per day

Witnesses:

For State

For Operator

For Offset

Gilbert Balitampe