STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR 144 C. Oil Operation Inc.
LEASE Weber
WELL NO. 4
FIELD Probaeo
PRODUCING FORMATION LKC

Date Taken 3-26-86
Date Effective 3-1-86

3614
Well Depth ABTD 3640
Top Prod. Form Perfs

Casing: Size 5 1/4
Wt. 17
Depth 3667
Acid 13000

Tubing: Size 2 7/8
Depth of Perfs 3636
Gravity 35

Pump: Type Insert
Bore 2 1/2 x 1 1/2 x 12
Purchaser Koch

Well Status Pumping
Pumping, flowing, etc.

TEST DATA
Permanent X
Field Special
Flowing X
Swabbing
Pumping X

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST HOURS 13 MINUTES 30 SECONDS

GAUGES: WATER 8 3/4 INCHES 33 PERCENTAGE
OIL 16 3/4 INCHES 67 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 104

WATER PRODUCTION RATE (BARRELS PER DAY) 35.30

OIL PRODUCTION RATE (BARRELS PER DAY) 71.70 PRODUCTIVITY

STROKES PER MINUTE 7.5
LENGTH OF STROKE 5 4 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS Initial Test

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WITNESSES:
Gilbert Bollinger
Dennis Lefever

FOR STATE FOR OPERATOR FOR OFFSET

MAR 26 1986
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
Wichita, Kansas