STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR: R. C. Canadian Petro Co.
LOCATION OF WELL: SW SW NE

LEASE: Gary L. States
OF SEC. 3 T 7 R 24 N

WELL NO.: 32-3-1
COUNTY: Rooks

FIELD: Prehewco
PRODUCING FORMATION: Arb. 4 1Kc

Date Taken: 7-21-86
Date Effective: 7-20-86

Well Depth: 2760 ft
Top Prod. Form: 3393 ft
Perfs: 3396-3678 ft

Casing: Size: 4 1/2
Wt.: 10.5
Depth: 3720 ft
Acid: 10-250 Nu-Nu-25

Tubing: Size: 2 7/8
Depth of Perfs: 3415 ft
Gravity: 32

Pump: Type: WEAC-144 ft
Bores: 20-150 ft
Purchaser: Inland Oil

Well Status: Pumping
Pumping, flowing, etc.

TEST DATA
Permanent: x
Field: Special

Flowing: x
Swabbing: pumping:

STATUS BEFORE TEST:
Produced: 14 hours
Shut in: 0 hours

DURATION OF TEST
HOURS: 60
MINUTES: 0
SECONDS:

GAUGES:
WATER: 11 4/14 INCHES
45 PERCENTAGE

OIL: 13 3/4 INCHES
55 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY): 7.10

WATER PRODUCTION RATE (BARRELS PER DAY): 3.18

OIL PRODUCTION RATE (BARRELS PER DAY): 3.92

PRODUCTIVITY
STROKES PER MINUTE: 9
LENGTH OF STROKE: 64 INCHES

REGULAR PRODUCING SCHEDULE: 24 HOURS PER DAY

COMMENTS:
Initial Test

WITNESSES:
J. W. Bador
J. J. Smith

FOR STATE
FOR OPERATOR
FOR OFFSET

JUL 29, 1986.