STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Pan Canadian Petro
LOCATION OF WELL C-3W-3W

LEASE Bethell 17-17
OF SEC. 17 T 62 R 22

WELL NO. 5
COUNTY Graham

FIELD Penn.
PRODUCING FORMATION LFC

Date Taken 7-23-86
Date Effective

Well Depth 4060
Top Prod. Form 3610
Perfs 3750 - 3765

Casing: Size 4 1/2
Wt. 95
Depth 4021
Acid 4130 - 3-18-86

Tubing: Size 2 3/8
Depth of Perfs 3791
Gravity 38

Pump: Type MWHE, Bore 2 X 112 X 14
Purchaser Koch

Well Status Pumping
Pumping, flowing, etc

TEST DATA

Permanent X Field Special

Flowing Swabbing Pumping X

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN 0 HOURS

DURATION OF TEST 53 MINUTES 5 SECONDS

GAUGES: WATER 1/2 INCHES 2 PERCENTAGE

OIL 3/4 INCHES 98 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 46.31

WATER PRODUCTION RATE (BARRELS PER DAY) .92

OIL PRODUCTION RATE (BARRELS PER DAY) 45.39

PRODUCTIVITY

STROKES PER MINUTE 9

LENGTH OF STROKE 6 1/2 INCHES

REGULAR PRODUCING SCHEDULE 2 7 HOURS PER DAY.

COMMENTS Initial Test:

WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

RECEIVED
16-065-22307-00-00

JUL 29 1986
07-29-86