STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Baird Oil Co.

LOCATION OF WELL SE, SW, NE, SW

LEASE Rose Culp

OF SEC. 18 T 7 R 19

WELL NO. 4

COUNTY Rooks

FIELD Valley View

PRODUCING FORMATION K.C. Arbuckle

Date Taken May 7, 1966

Date Effective

Well Depth 3483

Top Prod. Form. 3415

Perfs 3766-3410

Casing: Size 5 1/2

Wt. 40.9

Depth 3470

Acid 50.9 3/4"

Tubing: Size 2 5/8

Depth of Perfs 3468

Gravity 30.7 0 60'

Pump: Type Insert

Bore 1 1/2

Purchaser

Well Status

Running, flowing, etc.

TEST DATA

Permanent Field Special

Flowing Swabbing Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN 0 HOURS

DURATION OF TEST 2 HOURS 30 MINUTES 0 SECONDS

GAUGES: WATER INCHES 31 PERCENTAGE

OIL INCHES 67 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 9.60

WATER PRODUCTION RATE (BARRELS PER DAY) 2.98

OIL PRODUCTION RATE (BARRELS PER DAY) 7.00

PRODUCTIVITY

STROKES PER MINUTE 6

LENGTH OF STROKE 36 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

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\begin{array}{lll}
960 & 9.6 & 21 & 69 \\
76 & 36.7 & 24.8 & 576 \\
2976 & 6.624 & 3976 \\
\end{array}
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WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

MAY 21 1966

CONSERVATION DIVISION

State Corporation Commission