STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty oper & comp.
LEASE Fischli
WELL NO. 1
COUNTY Rooks
FIELD Todd NE
PRODUCING FORMATION Arbuckle

Date Taken Jan. 27, 1986 Date Effective

Well Depth 3912
Casing: Size 4-1/2
Tubing: Size 2 7/8
Pump: Type Insert Bore

Top Prod. Form 3718
Depth of Perfs 3768
Gravity 29° 6 60'

Perfs
Acid 600 gal

Well Status Pumping, flowing, etc.

TEST DATA

Permanent Field Special
Flowing Swabbing Pumping

STATUS BEFORE TEST:

Produced 20 Hours
Shut In 0 Hours

Duration of Test 1 Hours 0 Minutes 0 Seconds

Gauges: Water Inches 26 Percentage
Oil Inches 74 Percentage

Gross Fluid Production Rate (Barrels Per Day) 24.00
Water Production Rate (Barrels Per Day) 6.24
Oil Production Rate (Barrels Per Day) 18.00

Productivity

Strokes Per Minute 8 1/2
Length of Stroke 54 Inches

Regular Producing Schedule 24 Hours Per Day.

Comments

24
26
14 4
48
624

Witnesses:

FOR STATE
FOR OPERATOR

Received FOR OFFSET

FEB 6 1938

Conservation Division
Wichita, Kansas