STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty Oil & Comp.
LOCATION OF WELL 34
LEASE Geuer
OF SEC. 16 T 6 R 20
WELL NO. 1
COUNTY Rooks
FIELD Todd NE
PRODUCING FORMATION Arbuckle

Date Taken Jan. 28, 1986
Date Effective

Well Depth 3750
Top Prod. Form 3702
Perfs 3736-3712
Casing: Size 4 1/2
Wt. Depth 3749
Acid 1500
Tubing: Size 2 3/8
Depth of Perfs 3710
Gravity 270 @ 60°
Pump: Type Insert
Bore 1 1/4
Purchaser FarmLand

Well Status Pumping, flowing, etc.

TEST DATA

Status Before Test:
Produced 24 Hours
Flowing

Duration of Test
HOURS 15 MINUTES 30 SECONDS

Gauges:
Water Inches 75 Percentage
Oil Inches 25 Percentage

Gross Fluid Production Rate (Barrels per Day)
93.00

Water Production Rate (Barrels per Day)
69.75

Oil Production Rate (Barrels per Day) 23.00

Productivity

Strokes Per Minute 8

Length of Stroke 44 Inches

Regular Producing Schedule 24 Hours Per Day.

Comments

93
75

46.5

65.1

WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

RECEIVED
STATE CORPORATION COMMISSION
FEB 6 1936
CONSERVATION DIVISION