STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty Oper. & Comp.
LEASE Harmon
WELL NO. 2
FIELD Todd NE
COUNTY Rooks
LOCATION OF WELL NW NE
OF SEC. 21 T 6 R 20

Date Taken Jan 27, 1936 Date Effective Arbuckle

Well Depth 3700 Top Prod. Form 3624 Perfs
Casing: Size 4 5/8 Wt. Depth 3692 Acid 1000 gal.
Tubing: Size 2 7/8 Depth of Perfs 3680 Gravity 27° 800'
Pump: Type Insert Bore 1 1/4 Purchaser Farmland

Well Status Pumping, flowing, etc.

TEST DATA
Permanent Field Special
Flowing Swabbing Spurting

STATUS BEFORE TEST:
PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST HOURS 13 MINUTES 0 SECONDS
GAUGES: WATER INCHES 8.8 PERCENTAGE
OIL INCHES 12 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 111.00
WATER PRODUCTION RATE (BARRELS PER DAY) 97.68
OIL PRODUCTION RATE (BARRELS PER DAY) 13.00 PRODUCTIVITY
STROKES PER MINUTE 8
LENGTH OF STROKE 64 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.
COMMENTS

111
88
888
97.68

WITNESSES:
Wilf Borthazer Charles D. Farr

FOR STATE FOR OPERATOR

HELD FOR OFFSET
STATE CORPORATION COMMISSION

FEB 6 1936
CONSERVATION DIVISION