STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION
PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty Oper Co.  
LEASE 4-04-E  
WELL NO. 2  
FIELD Todd NE  
LOCATION OF WELL SW SW  
COUNTY Rooks  
OF SEC 16 T 6 R 20  
PRODUCING FORMATION Arbuckle  
Date Taken Jan 28 1936  
Date Effective  
Well Depth 3750  
Top Prod Form 3725  
Perfs  
Casing: Size 4 1/2 Wt.  
Depth Acid 700 gal  
Tubing: Size 2 3/8 Depth of Perfs 372  
Gravity 27 660'  
Pump: Type Insert Bore 1.4  
Purchaser Farm Cud  
Well Status Pumping, flowing, etc.  

TEST DATA

Permanent Field Special  
Flowing Swabbing Pumping  

STATUS BEFORE TEST:
PRODUCED 24 HOURS  
SHUT IN 0 HOURS  
DURATION OF TEST 0 HOURS 29 MINUTES 30 SECONDS  
GAUGES: WATER INCHES 84 PERCENTAGE  
OIL INCHES 16 PERCENTAGE  
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 49.00  
WATER PRODUCTION RATE (BARRELS PER DAY) 44.64  
OIL PRODUCTION RATE (BARRELS PER DAY) 8.00 PRODUCTIVITY  
STROKES PER MINUTE 8  
LENGTH OF STROKE 5 1/2 INCHES  
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.  
COMMENTS  

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WITNESSES:

FOR STATE  
FOR OPERATOR  

FEB 6 1936  
CONSERVATION DIVISION  
STATE CORPORATION COMMISSION