

15-163-22649-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

Initial Test

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty open & Comp. LOCATION OF WELL SW. SW
 LEASE 42425 OF SEC. 16 T 6 R 20
 WELL NO. 2 COUNTY Rooks
 FIELD Todd NE. PRODUCING FORMATION Arbuckle
 Date Taken Jan. 28-1986 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 3742 Gravity 29 @ 60°
 Pump: Type Insert Bore 1 1/4 Purchaser Farm Pond.
 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 _____ 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) 41.16

OIL PRODUCTION RATE (BARRELS PER DAY) 8.00 PRODUCTIVITY

STROKES PER MINUTE 8

LENGTH OF STROKE 54 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

49	49
84	16
<u>196</u>	<u>294</u>
392	49
<u>41.16</u>	<u>7.84</u>

WITNESSES:

Walter Butcher
FOR STATE

Charles D. Farn
FOR OPERATOR

RECEIVED FOR OFFSET
STATE CORPORATION COMMISSION

FEB 6 1986

CONSERVATION DIVISION
WICHITA, KANSAS