

15-163-22822-00-00 ✓

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

Initial Test

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty open & comp. LOCATION OF WELL NE NE NE
LEASE State's OF SEC. 20 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 3710 Perfs _____
Casing: Size 4 1/2 Wt. _____ Depth 3749 Acid 1250 gal
Tubing: Size 2 3/8 Depth of Perfs 3735 Gravity 27°B 60°
Pump: Type Insert Bore 1 1/4 Purchaser Farmstead

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 24 MINUTES 0 SECONDS

GAUGES: WATER _____ INCHES 15 PERCENTAGE

OIL _____ INCHES 85 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 60.00

WATER PRODUCTION RATE (BARRELS PER DAY) 9.00

OIL PRODUCTION RATE (BARRELS PER DAY) 51.00 PRODUCTIVITY

STROKES PER MINUTE 10

LENGTH OF STROKE 36 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____
_____ 15
_____ 60
_____ 75

WITNESSES:
Wale & Battroyer
FOR STATE

Charles D. Farr
FOR OPERATOR

RECEIVED FOR OFFSET
STATE CORPORATION COMMISSION
FEB 6 1986
CONSERVATION DIVISION