

15-153-20659-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

Initial Test ✓

OPERATOR Double R Oil Co. Inc. LOCATION OF WELL C-NW-NW-NW
LEASE Baumfalk OF SEC. 22 T 1 R 33
WELL NO. 1-822 COUNTY Rawlins
FIELD _____ PRODUCING FORMATION K.C.

Date Taken October 27, 1986 Date Effective 11-1-86

Well Depth 4173 Top Prod. Form 3914 Perfs 4002-06
Casing: Size 4 1/2 Wt. _____ Depth 4172 Acid 4500 gal
Tubing: Size 2 3/8 Depth of Perfs 4050 Gravity 37°
Pump: Type Insert Bore 1 1/2 Purchaser Woodward

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 30 MINUTES 0 SECONDS

GAUGES: WATER _____ INCHES 6 PERCENTAGE

OIL _____ INCHES 94 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 48.00

WATER PRODUCTION RATE (BARRELS PER DAY) 2.88

OIL PRODUCTION RATE (BARRELS PER DAY) 45. PRODUCTIVITY

STROKES PER MINUTE 10 1/2

LENGTH OF STROKE 54 INCHES

REGULAR PRODUCING SCHEDULE 14 HOURS PER DAY.

COMMENTS

| | | |
|--|--------------|-------------|
| | <u>48</u> | <u>48</u> |
| | <u>6</u> | <u>94</u> |
| | <u>2.88</u> | <u>192</u> |
| | <u>45.12</u> | <u>432</u> |
| | <u>48.00</u> | <u>4512</u> |

WITNESSES:

[Signature]
FOR STATE

[Signature]
FOR OPERATOR

[Signature]
FOR OFFSET

OCT 31 1986
10-31-86