STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Baird Oil Co., Inc. LOCATION OF WELL: SE-SE-NE
LEASE Schoeller OF Sec. 19 T7S R19W
WELL NO. 3 COUNTY Rocks
FIELD PRODUCING FORMATION Arbuckle

Date taken Nov. 16, 1986 Date effective

Well Depth 3467 Top Prod. Form 3446 Perfs
Casing: Size 5½ Wt. Depth 3448 Acid
Tubing: Size 2½ Depth of Perfs 3466 Gravity 30.4° @ 60°
Pump: Type Insert Bore
Well Stats Pumping, flowing, etc. 330' FEL
STATUS BEFORE TEST: 2310' FAL

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST 3 MINUTES 20 SECONDS

GAUGES: WATER INCHES 61 PERCENTAGE
OIL INCHES 39 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 433.00
WATER PRODUCTION RATE (BARRELS PER DAY) 264.13
OIL PRODUCTION RATE (BARRELS PER DAY) 169 PRODUCTIVITY

STROKES PER MINUTE 14½
LENGTH OF STROKE 86 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS Purchaser: Farmland

433 433
61 39
433 389
259 129
264.13 168.87
168.87

The allowable for this well is 50 Barrels a day

WITNESSES:

FOR STATE FOR OPERATOR FOR OFFSET