PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Columbia Petroleum
LOCATION OF WELL: NE NW SW
LEASE: Kriley
OF Sec. 20 T 7 R 17 W
WELL NO.: B-3
COUNTY: Rooks
FIELD: Riffe
PRODUCING FORMATION: Arbuckle

Date taken: Sept 1, 1982 Date effective

Well Depth: 3400
Top Prod. Form: 3254
Perfs: Open Hole
Casing: Size: 5 1/2
Wt. Depth: 3260
Acid: 0
Tubing: Size: 2 1/2
Depth of Perfs: 3250
Gravity: 26.9 @ 60°
Pump: Type: Insert
Bore: 1 1/2

Well Static

STATUS BEFORE TEST:

Produced: 24 HOURS
Shut In: 17 MINUTES 45 SECONDS

DURATION OF TEST: 17 HOURS

GAUGES:
WATER: 38 PERCENTAGE
OIL: 62 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY): 81.00
WATER PRODUCTION RATE (BARRELS PER DAY): 30.78
OIL PRODUCTION RATE (BARRELS PER DAY): 50 PRODUCTIVITY

STROKES PER MINUTE: 8
LENGTH OF STROKE: 44 INCHES

REGULAR PRODUCING SCHEDULE: 24 HOURS PER DAY.

COMMENTS:

81 81
38 62
648 142
263 L6
30.7 8
502 2
81

RECEIVED
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:

FOR STATE: "Walter Bottsberger"
FOR OPERATOR: "B. J. Waddell"
FOR OFFSET: