STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Rim Oil Co.  LOCATION OF WELL: NE-SE-SW
LEASE: Schruben  OF Sec. 29 T 75 R 17 W
WELL NO.: 1  COUNTY: Rooks
FIELD: Riffe  PRODUCING FORMATION: KC & Arbuckle

Date taken: Dec. 31, 1982  Date effective: 82-76-78 3385.49 3380.07
Well Depth: 3366  Top Prod. Form.: KC 2980
Tubing: Size: 2 3/8 Depth of Perfs: 3325  Gravity: 26° 60'
Pump: Type: Insert  Bore: 2

Well Status: Pumping, flowing, etc.

STATUS BEFORE TEST:

PRODUCED: 24 HOURS
SHUT IN: 0 HOURS

DURATION OF TEST: 16 MINUTES 0 SECONDS

GAUGES: WATER INCHES 96  PERCENTAGE
       OIL INCHES 4  PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY): 90.00
WATER PRODUCTION RATE (BARRELS PER DAY): 86.40
OIL PRODUCTION RATE (BARRELS PER DAY): 4  PRODUCTIVITY

STROKES PER MINUTE: 5
LENGTH OF STROKE: 64 INCHES
REGULAR PRODUCING SCHEDULE: 24 HOURS PER DAY.

COMMENTS:

96
90
86.40

RECEIVED: JAN 04 1983

WITNESSES:
Delet Balthazar  Snyder  Smoove
FOR STATE  FOR OPERATOR  FOR OFFSET