PRODUCTIVITY TEST

BARNEL TEST

OPERATOR: E.C. & G. Oil Operations Inc.

LEASE: Jones

WELL NO.: 1

FIELD: Riffe Ext.

DATE TAKEN: Feb. 17, 82

LOCATION OF WELL: SE NW NE Sec. 20 T15 R11 W

COUNTY: Rooks

PRODUCING FORMATION: Arbuckle

Casing: Size 5 1/2" WT. Depth 3239'

Tubing: Size 2 7/8" Depth of Perfs 3253

Pump: Type Insert Bore 1 1/2

Well Status: Pumping, flowing, etc.

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN ______ HOURS

DURATION OF TEST ______ HOURS ______ MINUTES ______ SECONDS

GAUGES: WATER ______ INCHES ______ PERCENTAGE

OIL ______ INCHES ______ PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 24.00

WATER PRODUCTION RATE (BARRELS PER DAY) 1.92

OIL PRODUCTION RATE (BARRELS PER DAY) 22.2

PRODUCTIVITY

STROKES PERMINUTE 6 1/2

LENGTH OF STROKE 5 1/2 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY

COMMENTS

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______________________________

WITNESSES:

For State: _____

For Operator: _____

For Offset: _____