STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR: C.E. & S. Oil Co., Inc.
LOCATION OF WELL: 36-SE-5E

LEASE: Walker-Miller
OF Sec. 9
COUNTY: Rooks

WELL NO. 1
FIELD: Riffe Ext.
PRODUCING FORMATION: Arbuckle

Date taken: Feb 2, 1986
Date effective

Well Depth: 3271
Top Prod. Form: 3238
Casing: Size: 5 7/8
Depth: 3247
Tubing: Size: 2 7/8
Depth of Perfs: 3266
Pump: Type: Insert
Bore: J/2

Gravity: 24.5° 0.000

Well Status (Pumping, flowing, etc.):

STATUS BEFORE TEST:
PRODUCED 24 HOURS
SHUT IN ___ HOURS

DURATION OF TEST: HOURS 21 MINUTES 0 SECONDS

GAUGES:
WATER INCHES 0 PERCENTAGE
OIL INCHES 20 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 68.50
WATER PRODUCTION RATE (BARRELS PER DAY) __________
OIL PRODUCTION RATE (BARRELS PER DAY) 69.9 PRODUCTIVITY
STROKES PER MINUTE 8 7/8
LENGTH OF STROKE 44 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

C.R.A. Pure.

WITNESSES:

FOR STATE

FOR OPERATOR

RECEIVED

FEB 8 1986

CONSERVATION DIVISION
Wichita, Kansas
2-8-86