PRODUCTIVITY TEST

OPERATOR: Columbia Pet. Corp.  LOCATION OF WELL: SE 36 NW
LEASE: Kriley                      OF Sec. 20 T 7 S R 17 W
WELL NO.: F-2                       COUNTY: Rooks
FIELD: Riffe                         PRODUCING FORMATION: Arbuckle

Date taken: Aug 31-82  Date effective:          

Well Depth: 3293  Top Prod. Form: 3280
Casing: Size: 5 1/2  Wt.: Depth: 3284
Tubing: Size: 2 1/2  Depth of Perfs: 3274
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 7 MINUTES 35 SECONDS

GAUGES:
WATER INCHES 83 PERCENTAGE
OIL INCHES 17 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 190.00
WATER PRODUCTION RATE (BARRELS PER DAY) 157.70
OIL PRODUCTION RATE (BARRELS PER DAY) 32 PRODUCTIVITY
STROKES PER MINUTE: 10 1/2
LENGTH OF STROKE: 64 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

190 190
17 83
1330 570
190 1520

RECEIVED
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:

FOR STATE: [Signature]
FOR OPERATOR: [Signature]
FOR OFFSET: [Signature]