STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty Ent Inc LOCATION OF WELL: NE-NE-NE
LEASE Liebenau OF Sec. 19 T7 S R17 W
WELL NO. 9 COUNTY Rocks
FIELD Riffe PRODUCING FORMATION Arbuckle

PB 3285 Date taken May 27 1983 Date effective
Well Depth 330'4 Top Prod. Form 3252 Perfs 3953 - 55.5
Casing: Size 5'12 Wt. Depth 330'3 Acid
Tubing: Size 2'7/8 Depth of Perfs 32 - 34
Pump: Type Insert Bore 1'2
Wells Status Pumping, flowing, etc.

STATUS BEFORE TEST:
PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST HOURS 14 MINUTES 45 SECONDS
GAUGES: WATER INCHES 0 PERCENTAGE
OIL INCHES 0 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 97.50
WATER PRODUCTION RATE (BARRELS PER DAY) 0
OIL PRODUCTION RATE (BARRELS PER DAY) 98.4
PRODUCTIVITY
STROKES PER MINUTE 5
LENGTH OF STROKE 64 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

The allowable for this well
15 50 Bbls a day.

WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

JUN 02 1983

CONSERVATION DIVISION
Wichita, Kansas