STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Liberty-op. & comp.
LEASE Fischli
WELL NO. 3
COUNTY Rooks
FIELD Todd NE
PRODUCING FORMATION Arbuckle

Date Taken Jan. 27, 1988 Date Effective

Well Depth 37.50 Top Prod. Form 37.30 Perfs
Casing: Size 4 1/2 Wt. 3749 Depth Acid 500 pl.
Tubing: Size 2 3/8 Depth of Perfs 37.00 Gravity 27° API
Pump: Type Inset Bore 1 1/4 Purchaser Farm Land

Well Status Pumping, flowing, etc.

TEST DATA

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST 1 HOURS 0 MINUTES 0 SECONDS

GAUGES: WATER 56 INCHES 5.6 PERCENTAGE
OIL 44 INCHES 4.4 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 24.00

WATER PRODUCTION RATE (BARRELS PER DAY) 13.44

OIL PRODUCTION RATE (BARRELS PER DAY) 11.00 PRODUCTIVITY

STROKES PER MINUTE 8

LENGTH OF STROKE 44 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS


WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

RECEIVED
STATE CORPORATION COMMISSION
FEB 6 1988
CONSERVATION DIVISION