STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR       Energy Exploration
LEASE          Denning
WELL NO.        4
FIELD          U.S. 24
COUNTY         Rooks

LOCATION OF WELL: NE SW NW

Date taken: Jun 2, 1983
Date effective: 3341.50 3380.55
Well Depth: 3520
Top Prod. Form: 3188
Perfs: 3360-66

Casing: Size 4 3/4
Wt. Depth: 3519
Acid: 8000GH: Apr 1, 83

Tubing: Size 2 3/8
Depth of Perfs: 3820
Gravity: 36.660°

Pump: Type Insert
Bore: 1 4/6

Well Status: Pumping, flowing, etc.

STATUS BEFORE TEST:

PRODUCED: 24 HOURS
SHUT IN: 0 HOURS

DURATION OF TEST: 15 MINUTES 0 SECONDS

GAUGES:
WATER: INCHES PERCENTAGE
OIL: INCHES PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY): 19.20

WATER PRODUCTION RATE (BARRELS PER DAY)

OIL PRODUCTION RATE (BARRELS PER DAY): 19
PRODUCTIVITY

STROKES PERMINUTE: 8

LENGTH OF STROKE: 44 INCHES

REGULAR PRODUCING SCHEDULE: 24 HOURS PER DAY.

COMMENTS:

Gravity: 36.660°

STATE CORPORATION COMMISSION
RECEIVED: JUN 7, 1983

CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:

FOR STATE
Walter A. Balthazar

FOR OPERATOR
Bud

FOR OFFSET
He Brooks