STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Petroleum Mgmt. Co., LOCATION OF WELL SIESE
LEASE Helen Holmquist OF SEC. 10 T 6 R 21 W
WELL NO. 3 COUNTY Graham Co.
FIELD PRODUCING FORMATION K.C.

Date Taken 11-4-87 Date Effective NOV 1 1987

Well Depth 3793 Top Prod. Form 3506 Perfs 3571-3680
Casing: Size 4 1/2 Wt. Depth 3712 Acid 180 0 91
Tubing: Size 2 3/8 Depth of Perfs 3765 Gravity 38.0
Pump: Type 120/32 Purchaser Inland

Well Status

Permanent Field Special
Flowing Swabbing Pumping

TEST DATA

STATUS BEFORE TEST:

 PRODUCED 24 HOURS

SHUT IN 0 HOURS

DURATION OF TEST 12 MINUTES 15 SECONDS

GAUGES: WATER INCHES 69 PERCENTAGE
OIL INCHES 31 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 117.00
WATER PRODUCTION RATE (BARRELS PER DAY) 80.73
OIL PRODUCTION RATE (BARRELS PER DAY) 36.27 PRODUCTIVITY

STROKES PER MINUTE 10

LENGTH OF STROKE 50 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

117 117 80.73
69 31 36.27

402 351 117 0

80.73 36.27

RECEIVED
STATE CORPORATION COMMISSION

Wichita, Kansas

NOV 1 8 1987

WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET

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