STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Diamond Shamrock
LEASE Dean Hager, Est
WELL NO. 1-27
FIELD Hager
LOCATION OF WELL NE-5E-NE
OF SEC. 27 T 41 R 25
COUNTY Norton

Well Depth 399.5 Top Prod. Form 3628 Perfs 3628
Casing: Size 4 3/4 Wt. 400# Depth 399.5 Acid 4006-12-24-85
Tubing: Size 2 3/8 Depth of Perfs 3651 Gravity 32.2 @ 64°
Pump: Type Inse-C. Bore 2X14X14. Purchaser Koch.

Well Status Pumping

TEST DATA
Permanent
Field Special
Flowing
Swabbing
Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST 30 MINUTES 0 SECONDS

GAUGES: WATER 0 INCHES 0 PERCENTAGE
OIL 2.5 INCHES 100 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 48
WATER PRODUCTION RATE (BARRELS PER DAY) 0
OIL PRODUCTION RATE (BARRELS PER DAY) 48

STROKES PER MINUTE 90
LENGTH OF STROKE 6.4 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS
Allowable is 48 BBL Per Day

WITNESSES:
For State
For Operator
For Offset