STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Diamond Shamrock
LOCATION OF WELL N1/4
LEASE Marion Goldsby
OF SEC. 10 T 5 R 25 W
WELL NO. 1
COUNTY Norton
FIELD
PRODUCING FORMATION

Date Taken: June 14, 84
Date Effective: PB-3605
Well Depth 3854
Top Prod. Form 3568
Perfs 3568-72
Casing: Size 4 1/2
Wt. Depth 3854
Acid 12.50 gal.
Tubing: Size 2 3/8
Depth of Perfs 3588
Gravity 30.1° 6 6°
Pump: Type
Bore 1/4

Well Status
Pumping, flowing, etc.

TEST DATA

Permanent Field Special
Flowing Swabbing Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS

DURATION OF TEST 1 HOURS 45 MINUTES 0 SECONDS

GAUGES: WATER INCHES 65 PERCENTAGE
OIL INCHES 35 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 13.70
WATER PRODUCTION RATE (BARRELS PER DAY) 8.91
OIL PRODUCTION RATE (BARRELS PER DAY) 5.0
PRODUCTIVITY

STROKES PER MINUTE 7/12

LENGTH OF STROKE 56 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS

cast from B.P. @ 3700 & 3605

13.7 13.7
35 65
685 685 4.7 95
4.795

RECEIVED
STATE CORPORATION COMMISSION
JUN 19 1984

Witnesses:

FOR STATE

FOR OPERATOR

FOR OFFSET