STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Diamond Shannon
LOCATION OF WELL 2310.88

LEASE Sandra K. Gettlak
OF SEC. 3 T 21 R 20 W

WELL NO. 1
COUNTY: Reeds

FIELD: Probasco
PRODUCING FORMATION: WIC

Date Taken: 7-7-85
Date Effective: 5451-53

Well Depth: PTD 3653
Top Prod. Form: 3451
Perfs: 3522-85
11-83-85

Casing: Size: 4½

Wt.: Depth: 3640
Acid: 0000 80

Tubing: Size: 3½
Depth of Perfs: 3515
Gravity: 39.5 @ 60°

Pump: Type: Tubing
Bore: 1¾
Purchaser: Koch

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 5 MINUTES
HOURS
SEC SECONDS

GAUGES:
WATER 4¼ INCHES 17 PERCENTAGE
OIL 20½ INCHES 83 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 285

WATER PRODUCTION RATE (BARRELS PER DAY) 49

OIL PRODUCTION RATE (BARRELS PER DAY) 239

PRODUCTIVITY

STROKES PER MINUTE 9

LENGTH OF STROKE 100 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS Starting Date: 11-28-85

Allowable is 50 bbl Per Day

WITNESSES:

STATE FOR OPERATOR FOR OFFSET

[Signatures]