

15-163-22791-000

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST *Initial Test*

OPERATOR Black Diamond Oil Inc. LOCATION OF WELL SE-NW-SE
LEASE Mollhagen OF SEC. 32 T 6 R 20
WELL NO. 6 COUNTY Rooks
FIELD _____ PRODUCING FORMATION K.C.

PB. 3728 Date Taken March 12-1986 Date Effective _____
Well Depth 3740 Top Prod. Form 3433 Perfs 3433-3629-sets
Casing: Size 4 1/2 Wt. _____ Depth 3739 Acid 10800
Tubing: Size 2 3/8 Depth of Perfs 3725 Gravity 34.5 @ 60°
Pump: Type Insert Bore 1 1/2 Purchaser Farmland
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 _____ HOURS 20 MINUTES 30 SECONDS
GAUGES: WATER _____ INCHES 39 PERCENTAGE
OIL _____ INCHES 61 PERCENTAGE
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 70.00
WATER PRODUCTION RATE (BARRELS PER DAY) 27.30
OIL PRODUCTION RATE (BARRELS PER DAY) 43.00 PRODUCTIVITY
STROKES PER MINUTE 8
LENGTH OF STROKE 44 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:
Dale F. Battayor FOR STATE
LeRoy Burland FOR OPERATOR
_____ FOR OFFSET