

15-163-22310-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Black Diamond Oil Inc. LOCATION OF WELL C-¹/₂-NW-NE
 LEASE Sammons OF SEC. 32 T 4 R 20
 WELL NO. 1 COUNTY Rooks
 FIELD Todd SE PRODUCING FORMATION LKC
 Date Taken 7-9-84 Date Effective _____
 Well Depth 3758 Top Prod. Form 3470 Perfs 3417-20
3433-37-3655-57
 Casing: Size 5 1/2 Wt. _____ Depth 3757 Acid _____
 Tubing: Size 2 7/8 Depth of Perfs 3477 Gravity 98.6
 Pump: Type Insert Bore 2 x 1/2 - 12 Purchaser Fermland
 Well Status Pumping
 Pumping, flowing, etc.

TEST DATA

Permanent Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN _____ HOURS

DURATION OF TEST _____ HOURS 22 MINUTES 30 SECONDS

GAUGES: WATER 2 1/2 INCHES 10 PERCENTAGE

OIL 22 1/2 INCHES 90 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 64.0

WATER PRODUCTION RATE (BARRELS PER DAY) 4.40

OIL PRODUCTION RATE (BARRELS PER DAY) 57.60 PRODUCTIVITY

STROKES PER MINUTE 9

LENGTH OF STROKE 44 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

RECEIVED
STATE CORPORATION COMMISSION

JUL 09 1984

CONSERVATION DIVISION
Wichita, Kansas

WITNESSES:

Jill Bethayer
FOR STATE

Selma Becklund
FOR OPERATOR

FOR OFFSET