

15-163-22368-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Black Diamond Oil Co. LOCATION OF WELL: NW-NE-9W  
 LEASE Mollhagen OF Sec. 36 T 6 R 20  
 WELL NO. 5 COUNTY Reels  
 FIELD Todd SE PRODUCING FORMATION 3471-2AC  
 Date taken 11-15-84 Date effective \_\_\_\_\_  
 Well Depth 3680 Top Prod. Form 3471 Perfs 3657-3421  
 Casing: Size 4 1/2 - Wt. \_\_\_\_\_ Depth 3738 Acid \_\_\_\_\_  
 Tubing: Size 2 3/8 - Depth of Perfs 3677 Gravity 38.2  
 Pump: Type Insert Bore 2 1/2 x 12  
 Well Status Pumping  
 Pumping, flowing, etc.  
 STATUS BEFORE TEST:

PRODUCED 24 HOURS  
 SHUT IN \_\_\_\_\_ HOURS

DURATION OF TEST \_\_\_\_\_ HOURS 41 MINUTES \_\_\_\_\_ SECONDS

GAUGES: WATER 15 INCHES 60 PERCENTAGE  
 OIL 10 INCHES 40 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 35

WATER PRODUCTION RATE (BARRELS PER DAY) 21

OIL PRODUCTION RATE (BARRELS PER DAY) 14 PRODUCTIVITY

STROKES PERMINUTE 10

LENGTH OF STROKE 28 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS  
Allowable is 84 BBL-Per Day  
Initial Test.

WITNESSES:  
Gilbert Ballhagen FOR STATE  
Delmy Berland FOR OPERATOR

FOR OFFSET  
 RECEIVED  
 STATE CORPORATION COMMISSION

NOV 21 1984  
 CONSERVATION DIVISION  
 Wichita, Kansas

11-19-84  
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