PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Thunderbird Hills
LOCATION OF WELL: Sec. 27 T 7 R 21 W
LEASE: Griffin
WELL NO.: 152
COUNTY: Graham
FIELD: PRODUCING FORMATION: A.C.

Date Taken: 6-19-87  Date Effective: JUN 1 1987
Well Depth: 3755  Top Prod. Form: 3436  Perfs: 3575-3601-3587-368
Casing: Size: 5 1/2  Wt.: Depth: 3757 Acid: 6500-5-29-87
Tubing: Size: 2  Depth of Perfs: 3651  Gravity: 38 @ 60'
Pump: Type: 820  Bore: 1 1/2  Purchaser: Clear Creek
Well Status: Pumping, flowing, etc.

TEST DATA
Permanent  Field  Special
Flowing  Swabbing  Pumping

STATUS BEFORE TEST:
PRODUCED HOURS
SHUT IN HOURS

DURATION OF TEST HOURS 14 MINUTES 0 SECONDS
GAUGES:
WATER INCHES 20 PERCENTAGE
OIL INCHES 80 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY): 103
WATER PRODUCTION RATE (BARRELS PER DAY): 20 60
OIL PRODUCTION RATE (BARRELS PER DAY): 8240  PRODUCTIVITY
STROKES PER MINUTE: 48
LENGTH OF STROKE: 10 INCHES
REGULAR PRODUCING SCHEDULE: 24 HOURS PER DAY.

COMMENTS:


WITNESSES:

FOR STATE:  FOR OPERATOR:

RECEIVED:
STATE CORPORATION COMMISSION
FOR OFFSET

JUN 23 1987

CONSERVATION DIVISION
Wichita, Kansas