STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION
15-163-22512-00-00

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Thunderbird Oil
LOCATION OF WELL: NW-NW NE
LEASE Timms
OF Sec. 10 T 7 R 20
WELL NO. 1
COUNTY Rooks
FIELD Slate SW PRODUCING FORMATION LMC
Date taken: 11-14-87 Date effective: 3544-3550
Well Depth 1240 3/6/12 Top Prod. Form 3892 Perfs 3541-3567
Casing: Size 4 7/8, Depth 3458 Acid 18-24-87
Tubing: Size 2, Depth of Perfs 3608 Gravity
Pump: Type Insert, Bore 1 1/2

Well Stats: Pumping, flowing, etc.
STATUS BEFORE TEST: Pumping
PRODUCED 24 HOURS Permanent
SHUT IN 0 HOURS
DURATION OF TEST 24 HOURS 24 MINUTES SECONDS
GAUGES: WATER 0 INCHES 0 PERCENTAGE
OIL 12. INCHES 100 PERCENTAGE
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 7.15
WATER PRODUCTION RATE (BARRELS PER DAY) 0
OIL PRODUCTION RATE (BARRELS PER DAY) 7.15 PRODUCTIVITY
STROKES PER MINUTE 7
LENGTH OF STROKE 54 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS
All conditions 7-2Bk Per day
Initial Test

WITNESSES:
FOR STATE
FOR OPERATOR

RECEIVED
STATE CORPORATION COMMISSION
NOV 21 1984
CONSERVATION DIVISION
Wichita, Kansas