PRODUCTIVITY TEST
BARREL TEST

OPERATOR: Retired Oil Company, LLC #32819 LOCATION OF WELL: SE-32 SW-34
LEASE: Bennett & Jones OF SEC. 30 T 7 R 20W
WELL NO.: 1 COUNTY: Rush
FIELD: Producing Formation: LKC

Date Taken: 1-8-2004 Date Effective: 1-8-2004
Well Depth: 3528' Top Prod. Form. 3228' Perfs: 3228-3434
Casing: Size: 5 1/2" Wt: 14.4 lbs/ft Depth: 3527' Acid: 10,000 Gal
Tubing: Size: 2 7/8" Depth of Perfs: 3228-3434' Gravity: 32°
Pump: Type: Stroke-Through Bore: 1/2"
Purchaser: NCRA
Well Status: Pumping

Tests:
Permanent
Field
Special
Flowing
Swabbing
Pumping

STATUS BEFORE TEST:
PRODUCED 24 HOURS
SHUT IN 0 HOURS
DURATION OF TEST 24 HOURS 0 MINUTES 0 SECONDS

GAUGES:
WATER: 6 1/2 INCHES 99.9 PERCENTAGE
OIL: 1 1/2 INCHES 99.9 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 102.70
WATER PRODUCTION RATE (BARRELS PER DAY) < 1.00
OIL PRODUCTION RATE (BARRELS PER DAY) 101.70

PRODUCTIVITY
STROKES PER MINUTE: 7
LENGTH OF STROKE: 64 INCHES
REGULAR PRODUCING SCHEDULE: 24-7 HOURS PER DAY
COMMENTS: 40° Backside pressure.

WITNESSES:

FOR STATE

FOR OPERATOR

FOR OFFSET