

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

OPERATOR Vess Oil Corporation LOCATION OF WELL NE nwsW
 LEASE CLOSE OF SEC. 6 T 11 R 33 W
 WELL NO. 2-6 COUNTY LOGAN
 FIELD _____ PRODUCING FORMATION LKC - Johnson
 Date Taken 3-26-98 Date Effective _____
 Well Depth 4740 Top Prod. Form LKC Perfs 4307-10 4331-41
 Casing: Size 4 1/2 Wt. _____ Depth 4739 Acid 4876-56
 Tubing: Size 2 3/8 Depth of Perfs _____ Gravity 34
 Pump: Type Insert Bore 1 1/2 x 12 Purchaser Koch
 Well Status Pumping flowing, etc.

TEST DATA

Permanent X Field _____ Special _____
 Flowing _____ Swabbing _____ Pumping _____

STATUS BEFORE TEST:

PRODUCED 24 HOURS
 SHUT IN _____ HOURS
 DURATION OF TEST 0 HOURS 26 MINUTES 0 SECONDS
 GAUGES: WATER _____ INCHES 4 PERCENTAGE
 OIL _____ INCHES 96 PERCENTAGE
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 55.38
 WATER PRODUCTION RATE (BARRELS PER DAY) 2.22
 OIL PRODUCTION RATE (BARRELS PER DAY) 53.16 PRODUCTIVITY
 STROKES PER MINUTE 9
 LENGTH OF STROKE 54 INCHES
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.
 COMMENTS _____

WITNESSES:

Martin Miller
 FOR STATE

8661-1E-2

Doug Brenner
 FOR OPERATOR

FOR OFFSET