

PRODUCTIVITY TEST Initial Test
BARREL TEST

OPERATOR D. G. Hansen Trust LOCATION OF WELL NW. NW. NE
LEASE Walker OF SEC. 17 T 18 R 28
WELL NO. A-1 COUNTY Lane
FIELD _____ PRODUCING FORMATION marmaton

PB 4370 Date Taken July 18, 1986 Date Effective _____
Well Depth 4590 Top Prod. Form 4323 Perfs 4323-27
Casing: Size 5 1/2 Wt. _____ Depth 4400 Acid 6500 gal
Tubing: Size 2 1/2 Depth of Perfs 4370 Gravity 35.3 @ 60
Pump: Type Insert Bore 1 1/2 Purchaser Koch

Well Status Pumping flowing, etc.

TEST DATA

Permanent Field _____ Special _____
Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS
SHUT IN 0 HOURS
DURATION OF TEST 2 HOURS 25 MINUTES 0 SECONDS
GAUGES: WATER _____ INCHES 0 PERCENTAGE
OIL _____ INCHES 100 PERCENTAGE
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 10.00
WATER PRODUCTION RATE (BARRELS PER DAY) _____
OIL PRODUCTION RATE (BARRELS PER DAY) 10 PRODUCTIVITY
STROKES PER MINUTE 9
LENGTH OF STROKE 48 INCHES
REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS _____

WITNESSES:
Dale F. Battagor FOR STATE
David Person FOR OPERATOR
RECEIVED
STATE CORPORATION COMMISSION
CHAS. DEV. DIVISION, KS
FOR OFFSET

JUL 24 1986