

15-153-20577-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

15-153-20577-00-00

OPERATOR K. & E. Drilling Co. LOCATION OF WELL N/2 N/2 SE
LEASE Vap OF SEC. 16 T 1 R 33
WELL NO. 4 COUNTY Rawlins
FIELD _____ PRODUCING FORMATION K.C.

Date Taken Aug. 27, 1986 Date Effective _____

Well Depth 4145 Top Prod. Form 3868 Perfs 3954.5-3958.5
Casing: Size 4 1/2 Wt. _____ Depth 4144 Acid 2750 gal
Tubing: Size 2 3/8 Depth of Perfs 4092 Gravity 38° @ 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 _____ HOURS 16 MINUTES 15 SECONDS

GAUGES: WATER _____ INCHES 0 PERCENTAGE

OIL _____ INCHES 100 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 88.50

WATER PRODUCTION RATE (BARRELS PER DAY) —

OIL PRODUCTION RATE (BARRELS PER DAY) 86. PRODUCTIVITY

STROKES PER MINUTE 10

LENGTH OF STROKE 64 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS
The allowable for this well
is 50 Bbls a day.

WITNESSES:

Dale F. Belcher FOR STATE
Al Wimmer FOR OPERATOR
Roger [Signature] FOR OFFSET

08-27-86
AUG 27 1986