

15-051-24237-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

Initial Test

OPERATOR *Shields Oil Prod* LOCATION OF WELL *New Sw Sw*
LEASE *Brown B* OF SEC. *25* T *13* R *17*
WELL NO. *1* COUNTY *Ellis*
FIELD *W. C. Herzog, West* PRODUCING FORMATION *AC*

Date Taken _____ Date Effective _____
Well Depth *PB 3372* Top Prod. Form *3264* Perfs *3348-51-3339-42*
Casing: Size *4 1/2* Wt. _____ Depth *3388* Acid *3310-14 4000-7-10-85*
Tubing: Size *2* Depth of Perfs *3368* Gravity *34*
Pump: Type *Ins* Bore *1 1/2* Purchaser *Shields Oil Prod*

Well Status *Pumping, flowing, etc.*

TEST DATA

Permanent Field _____ Special _____
Flowing _____ Swabbing _____ *Pumping*

STATUS BEFORE TEST:

PRODUCED _____ HOURS

SHUT IN _____ HOURS

DURATION OF TEST _____ HOURS *54* MINUTES _____ SECONDS

GAUGES: WATER _____ INCHES *80* PERCENTAGE

OIL _____ INCHES *20* PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) *26.6*

WATER PRODUCTION RATE (BARRELS PER DAY) *21.3*

OIL PRODUCTION RATE (BARRELS PER DAY) *5.3* PRODUCTIVITY

STROKES PER MINUTE *10*

LENGTH OF STROKE *34* INCHES

REGULAR PRODUCING SCHEDULE *24* HOURS PER DAY.

COMMENTS _____

WITNESSES:

G.P. Leiber FOR STATE
M. Z. Ratto FOR OPERATOR

RECEIVED FOR OFFSET
STATE CORPORATION COMMISSION

OCT 8 1985
10-8-85
CONSERVATION DIVISION
Wichita, Kansas