

15-193-20452-00-00

STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITY TEST
BARREL TEST

RECEIVED
STATE CORPORATION COMMISSION

FEB 01 1988

CONSERVATION DIVISION
Wichita, Kansas

*Initial
test*

OPERATOR Raymond Oil Co. LOCATION OF WELL CSE-5E
 LEASE Engelhardt OF SEC. 25 T 9
 WELL NO. # 1 COUNTY Thomas
 FIELD _____ PRODUCING FORMATION K.C.
 Date Taken 1-27-88 Date Effective FEB 1 1988
 Well Depth 4700' Top Prod. Form 4085 Perfs 4342-48
 Casing: Size 5 1/2 Wt. _____ Depth 4463 Acid 250 gal
 Tubing: Size 2 3/8 Depth of Perfs 4342-48 Gravity 40.5
 Pump: Type Invert Bore 1 1/2" Purchaser Inland
 Well Status Producing
 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 13 MINUTES 5 SECONDS

GAUGES: WATER _____ INCHES 1.75 PERCENTAGE

OIL _____ INCHES 98.25 PERCENTAGE

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 112

WATER PRODUCTION RATE (BARRELS PER DAY) 2

OIL PRODUCTION RATE (BARRELS PER DAY) 110 PRODUCTIVITY

STROKES PER MINUTE 9.5

LENGTH OF STROKE 54 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS The allowable for this well is 56 bbls. of oil per day.

WITNESSES:

Dennis L. Hamel
FOR STATE

Donald Teeter
FOR OPERATOR

FOR OFFSET