

PRODUCTIVITY TEST
BARREL TEST

15-135-23081-000 MAY 1 1987

OPERATOR Ritchie Expl. LOCATION OF WELL SE, NW, NE
LEASE V. Higgins OF SEC. 6 T 17 R 22
WELL NO. 1 COUNTY Ness
FIELD wild cat PRODUCING FORMATION Cher.

Date Taken _____ Date Effective MAY 1 1987

Well Depth 4470' Top Prod. Form 4304' Perfs 4304'-06'
Casing: Size 5 1/2" Wt. #14 Depth 4468' Acid 500 gals, 15%, 1-30-87
Tubing: Size 2 7/8" Depth of Perfs 4324' Gravity 41
Pump: Type Insert Bore 1 1/2" Purchaser Koch
Well Status Pumping
Pumping, flowing, etc.

TEST DATA

Permanent _____ Field _____ Special _____
Flowing _____ Swabbing _____ Pumping

STATUS BEFORE TEST:

PRODUCED 24 HOURS

SHUT IN 0 HOURS

DURATION OF TEST 24 HOURS 0 MINUTES 0 SECONDS

GAUGES: WATER _____ INCHES

PERCENTAGE _____ RECEIVED
STATE CORPORATION COMMISSION

OIL _____ INCHES

PERCENTAGE _____ MAY 22 1987

GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 46.69

CONSERVATION DIVISION
Wichita, Kansas

WATER PRODUCTION RATE (BARRELS PER DAY) 40

OIL PRODUCTION RATE (BARRELS PER DAY) 6.69

PRODUCTIVITY

STROKES PER MINUTE 6

LENGTH OF STROKE 44 INCHES

REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.

COMMENTS 7' 6 1/2"
7' 10 1/2"

WITNESSES:

Dan Goodnow
FOR STATE

Ray Dechant
FOR OPERATOR

FOR OFFSET