

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

POOL Elanco FORMATION Mesaverde

COUNTY San Juan DATE WELL TESTED 9-4-54

OPERATOR Kenneth Murchison LEASE Horton WELL NO. 3

1/4 SECTION: NE UNIT LETTER G SEC. 13 TWP. 32N RGE. 12W

*CASING: 7 " O.D. SET AT 4722 TUBING 2-1/2 " WT. 5.9 SET AT 5353

PAY ZONE: FROM 4847 TO 5502 GAS GRAVITY: MEAS. EST. 0.690

TESTED THROUGH: CASING TUBING xx

TEST HIPPLE 2" I.D. TYPE OF GAUGE USED xx
(Spring) (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING Packer TUBING: 979 S. I. PERIOD 8 days

TIME WELL OPENED: 10:10 AM TIME WELL GAUGED: 1:10 PM

IMPACT PRESSURE: 29.0" Hg

VOLUME (Table I) 2348.8 (a)

MULTIPLIER FOR PIPE OR CASING (Table II) 1.068 (b)

MULTIPLIER FOR FLOWING TEMP. (Table III) .. 64° F. 0.9962 (c)

MULTIPLIER FOR SP. GRAVITY (Table IV) 0.9705 (d)

AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 12.0 psi_a

MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 1.000 (e)

INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 2425.27

WITNESSED BY:

TESTED BY: W.E. Richardson III

COMPANY:

COMPANY: Southern Union Gas

TITLE:

TITLE: District Measurement Supt.

* Packer at 4709

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