

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 Blanco FORMATION Hogswartha
COUNTY San Juan DATE WELL TESTED March 28, 1955

OPERATOR El Paso Natural Gas Company LEASE Barnes WELL NO. 8
1/4 SECTION: SW UNIT LETTER K SEC. 26 TWP. 32N RGE. 11W
CASING: 7 " O.D. SET AT 4920 TUBING 2 " WT. 4.7# SET AT 5633
PAY ZONE: FROM 4920 TO 5650 GAS GRAVITY: MEAS. _____ EST. _____
TESTED THROUGH: CASING I TUBING _____
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1019 psig TUBING: 1020 psig S. I. PERIOD 10 days
TIME WELL OPENED: 11:00 A.M. TIME WELL GAUGED: 2:00 P.M.
IMPACT PRESSURE: 45 psig
VOLUME (Table I) (a)
MULTIPLIER FOR PIPE OR CASING (Table II) (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V)
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 5101 MCF

WITNESSED BY: C. E. Powell
COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer

TESTED BY: T. B. Grant
COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer

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