

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 Hemverde
COUNTY Rio Arriba DATE WELL TESTED October 20, 1954

San Juan XI-6 Unit
OPERATOR El Paso Natural Gas Company LEASE Phillips State WELL NO. 1
166745 UNIT
1/4 SECTION: 900W LETTER SEC. 16 TWP. 30N RGE. 6W
CASING: .7 " O.D. SET AT 5135 TUBING 2 " WT. SET AT 5764
PAY ZONE: FROM 5135 TO 5890 GAS GRAVITY: MEAS. EST.
TESTED THROUGH: CASING TUBING X
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1106 psig TUBING: 1106 psig S. I. PERIOD 9 days
TIME WELL OPENED: 10:05 A.M. TIME WELL GAUGED: 1:05 P.M.
IMPACT PRESSURE: 19.4" Hg WPC 393 #
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) = 1917 MCF

WITNESSED BY: D. W. Mitchell TESTED BY: Wayne Smith
COMPANY: El Paso Natural Gas Company COMPANY: Phillips Petroleum Company
TITLE: Gas Engineer TITLE: Gas Engineer

cc: Wayne Smith, Farmington, N.M.

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