

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 Wilcat FORMATION Pictured Cliff
COUNTY San Juan DATE WELL TESTED May 14, 1955
OPERATOR Benson-Montin LEASE Quitau WELL NO. 3
1/4 SECTION: SE UNIT LETTER P SEC. 11 TWP. 25N RGE. 2W
CASING: 5 1/2 " O.D. SET AT 2720 TUBING 1 " WT. SET AT 2775
PAY ZONE: FROM 2720 TO 2785 GAS GRAVITY: MEAS. EST.
TESTED THROUGH: CASING X TUBING
TEST NIPPLE 2 " I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 655 psig TUBING: 654 psig S. I. PERIOD 36 days
TIME WELL OPENED: 2:55 P.M. TIME WELL GAUGED: 5:55 P.M.
IMPACT PRESSURE: 27 1/2 I Working Pressure Tubing 82 psi
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, MGF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 4.385



WITNESSED BY: A. R. Wallace TESTED BY: L. D. Galloway
COMPANY: Benson-Montin COMPANY: El Paso Natural Gas Company
TITLE: TITLE: Gas Engineer

cc: Benson-Montin

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