

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 Fulcher Eats FORMATION Pictured Cliffs
COUNTY San Juan DATE WELL TESTED April 29 1955

OPERATOR Southern Union Gas Co., LEASE Zachry WELL NO. # 3
UNIT
1/4 SECTION: SE LETTER R SEC. 35 TWP. 29N RGE. 10W
CASING: 5.4 " O.D. SET AT 2033 TUBING 1 " WT. 1.7 SET AT 2082
PAY ZONE: FROM 2033 TO 2105 GAS GRAVITY: MEAS. EST. 0.660
TESTED THROUGH: CASING X TUBING
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 679 TUBING: 679 S. I. PERIOD 19 days
TIME WELL OPENED: 8:15 TIME WELL GAUGED: 11:15
IMPACT PRESSURE: 49.2
VOLUME (Table I) 3274.8 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.068 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) .. .53° 1.0068 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 0.9924 (d)
AVG. BAROMETER PRESSURE AT WELLHEAD (Table V) 11.8
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 0.991 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 3463.06

WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: D. Ferrer
COMPANY: S. U. Gas Co.
TITLE: _____



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