

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 Astos Fruitland FORMATION Fruitland
COUNTY San Juan DATE WELL TESTED April 5, 1955

OPERATOR Basin Natural Gas Company LEASE W. G. Wood WELL NO. 1

1/4 SECTION: SW UNIT LETTER N SEC. 14 TWP. 29N RGE. 11W

CASING: 5 1/2 " O.D. SET AT 1515 TUBING 1 " WT. 1.68 SET AT 1532

PAY ZONE: FROM 1515 TO 1546 TD 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 623 psig TUBING: 623 psig S. I. PERIOD 8 days

TIME WELL OPENED: 10:25 A.M. TIME WELL GAUGED: 1:25 P.M.

IMPACT PRESSURE: 21.2" Hg Working Pressure on Tubing 37 1/2

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)

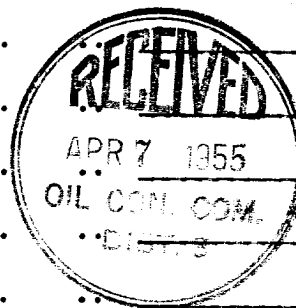
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 2001 MCF

WITNESSED BY: L. B. Waight TESTED BY: H. L. Kendrick

COMPANY: Basin Natural Gas Corporation COMPANY: El Paso Natural Gas Company

TITLE: Field Superintendent TITLE: Gas Engineer

cc: Basin Natural (4)



OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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