

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 Mesaverde
COUNTY San Juan DATE WELL TESTED 5-23-54

OPERATOR Astec Oil & Gas Company LEASE Grenier WELL NO. 5
UNIT
1/4 SECTION: W4 LETTER C SEC. 13 TWP. 31-N RGE. 12-W
CASING: 7 " O.D. SET AT 4350 TUBING 521 " WT. 4.7 SET AT 5121
PAY ZONE: FROM 5018 TO 5119 GAS GRAVITY: MEAS. EST. 0.699
TESTED THROUGH: CASING TUBING I
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1010 TUBING: 1005 S. I. PERIOD 7 days
TIME WELL OPENED: 12:55 P.M. TIME WELL GAUGED: 3:55 P.M.
IMPACT PRESSURE: 20.9" Hg.
VOLUME (Table I) 1990 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.046 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) 1.0117 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 0.9705 (d)
AVE. 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) = 2026



WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: J. J. Abendscham
COMPANY: Astec Oil & Gas Company
TITLE: Petroleum Engineer

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received

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