

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 Astec FORMATION Pictured Cliff
COUNTY San Juan DATE WELL TESTED March 10, 1955

OPERATOR El Paso Natural Gas Company LEASE Ludwick WELL NO. 6
1650'S
1/4 SECTION: 990'W UNIT LETTER L SEC. 19 TWP. 30N RGE. 10W
CASING: 5 1/2 " O.D. SET AT 2682 TUBING 1 " WT. 1.64 SET AT 2732
PAY ZONE: FROM 2682 TO 2740 GAS GRAVITY: MEAS. EST.
TESTED THROUGH: CASING I TUBING
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 613 psig TUBING: 613 psig S. I. PERIOD 7 days
TIME WELL OPENED: 10:35 A.M. TIME WELL GAUGED: 1:35 P.M.
IMPACT PRESSURE: 164 Working Pressure on Tubing 130
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) = 5,190 MCF

WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: D. W. Mitchell
COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer

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