

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 Elanco FORMATION Mesa Verde
COUNTY San Juan DATE WELL TESTED August 27, 1954

OPERATOR El Paso Natural Gas Company LEASE Lucerne WELL NO. 1-A
1/4 SECTION: SW UNIT LETTER SEC. 9 TWP. 31N RGE. 10W
CASING: 7 " O.D. SET AT 4585 TUBING 2 " WT. 4.7 SET AT 5325
PAY ZONE: FROM 4585 TO 5353 GAS GRAVITY: MEAS. EST.
TESTED THROUGH: CASING TUBING X
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1051 psig TUBING: 1053 psig S. I. PERIOD August 17, 1954
TIME WELL OPENED: 10:05 A.M. TIME WELL GAUGED: 1:05 P.M.

IMPACT PRESSURE: 38 psig

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) = 1474

WITNESSED BY: T. B. Grant
COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer

TESTED BY: C. E. Powell
COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer



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