

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-3

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 June 14, 1955

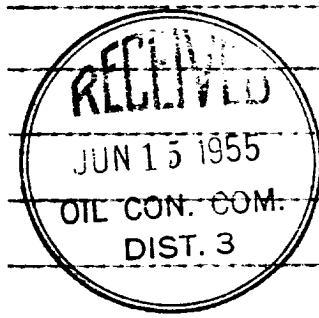
OPERATOR El Paso Natural Gas Company LEASE Lucerne WELL NO. 3-A
991'S UNIT
1/4 SECTION: 1090'W LETTER M SEC. 3 TWP. 31N RGE. 10W
CASING: 7 " O.D. SET AT 4520 TUBING 2 " WT. 4.7# SET AT 5330
PAY ZONE: FROM 4520 TO 5140 GAS GRAVITY: IDEAS. EST.
TESTED THROUGH: CASING X TUBING
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1017 psig TUBING: 1015 psig S. I. PERIOD 18 days
TIME WELL OPENED: 9:50 A.M. TIME WELL GAUGED: 12:50 P.M.

IMPACT PRESSURE: 32# Working Pressure on Tubing 98#

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) = 3937 MCF



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

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