

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 Mesa Verde
COUNTY Rio Arriba DATE WELL TESTED December 20, 1955

OPERATOR El Paso Natural Gas LEASE San Juan 28-6 Unit WELL NO. 42
1750'S
UNIT LETTER L SEC. 34 TWP. 28N RGE. 6W
990'W
CASING: 5 1/2 " O.D. SET AT 5790 TUBING 2 " WT. 4.7 SET AT 5720
7 " O.D. SET AT 3555 TUBING 2 " WT. 4.7 SET AT 5720
Perforations
PAY ZONE: FROM 5092 TO 5758 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 1069 psig TUBING: 1067 psig S. I. PERIOD 10 days
TIME WELL OPENED: 11:15 A.M. TIME WELL GAUGED: 2:15 P.M.
IMPACT PRESSURE: 32# Working pressure on casing 660#
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) = 3,937

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

RILEY COUNTY COMMISSION	
AFTER 3 MONTHS	
1	3
1	1
1	1
1	1
1	✓