

NEW MEXICO OIL CONSERVATION COMMISSION  
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

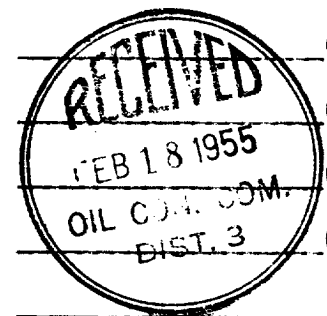
This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

POOL Blanco FORMATION Messavordo  
COUNTY San Juan DATE WELL TESTED February 14, 1955

OPERATOR El Paso Natural Gas Company LEASE Newberry WELL NO. 1  
1/4 SECTION: NE UNIT LETTER 34 SEC. 34 TWP. 32N RGE. 12W  
CASING: . 7 " O.D. SET AT 4955 TUBING . 2 " WT. 4.7# SET AT 5172  
PAY ZONE: FROM 4955 TO 5185 GAS GRAVITY: MEAS.            EST.             
TESTED THROUGH: CASING X TUBING             
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1052 psig TUBING: 1062 psig S. I. PERIOD 7 days  
TIME WELL OPENED: 10:20 A.M. TIME WELL GAUGED: 1:20 P.M.  
IMPACT PRESSURE: 66 psig  
VOLUME (Table I) .. .. .  
MULTIPLIER FOR PIPE OR CASING (Table II) .. .. .  
MULTIPLIER FOR FLOWING TEMP. (Table III) .. .. .  
MULTIPLIER FOR SP. GRAVITY (Table IV) . .. .  
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. .. .  
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) .. .. .  
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 6,979 MCF



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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