

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 Wildcat FORMATION Pictured Cliff  
COUNTY Rio Arriba DATE WELL TESTED July 22, 1954

OPERATOR J. Glenn Turner LEASE Quantum Federal WELL NO. 1-21  
1/4 SECTION: NE UNIT LETTER A SEC. 21 TWP. 26N RGE. 7W  
CASING: .54 " O.D. SET AT 2652 TUBING .1 " WT. 1.68 SET AT 2700  
PAY ZONE: FROM \_\_\_\_\_ TO \_\_\_\_\_ 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 791 psig TUBING: 792 psig S. I. PERIOD 11 days  
TIME WELL OPENED: 11:35 A.M. TIME WELL GAUGED: 2:35 P.M.  
IMPACT PRESSURE: 6.5" H<sub>2</sub>O  
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) = 298

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

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