

NEW MEXICO OIL CONSERVATION COMMISSION  
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

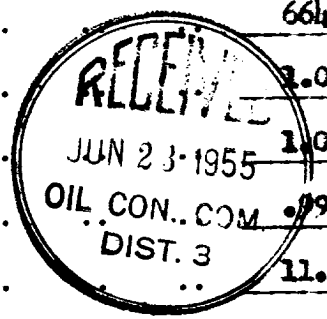
This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial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

POOL WILDCAT FORMATION PICTURED CLIFFS  
COUNTY RIO ARRIERA DATE WELL TESTED 6-17-55

OPERATOR S.U. Gas Co. LEASE JICARILLA WELL NO. 3 - E  
1/4 SECTION: NE UNIT LETTER B SEC. 15 TWP. 26N RGE. 4W  
CASING: 5 1/2 " O.D. SET AT 3502 TUBING 2 3/8 " WT. 4.7 SET AT 3513  
PAY ZONE: FROM 3502 TO 3550 GAS GRAVITY: MEAS. \_\_\_\_\_ EST. .660  
TESTED THROUGH: CASING \_\_\_\_\_ TUBING ☒  
TEST NIPPLE 3 " I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1087 TUBING: 1083 S. I. PERIOD 20 days  
TIME WELL OPENED: 8:55 A.M. TIME WELL GAUGED: 11:55 A.M.  
IMPACT PRESSURE: 43 " Hg  
VOLUME (Table I) .. .. . 6643.8 (a)  
MULTIPLIER FOR PIPE OR CASING (Table II) . . . . . 1.046 (b)  
MULTIPLIER FOR FLOWING TEMP. (Table III) . . . . . 1.0239 (c)  
MULTIPLIER FOR SP. GRAVITY (Table IV) .. .. . .9924 (d)  
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. .. . 11.1  
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) .. .. . .962 (e)  
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 6793.08



WITNESSED BY: D.J. Wilson. TESTED BY: J.D. Ferrari  
COMPANY: S.U. Gas Co. COMPANY: S.U. Gas Co.  
TITLE: \_\_\_\_\_ TITLE: \_\_\_\_\_

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