

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 ~~Santa Fe~~ Rio Arriba DATE WELL TESTED 5-17-55

OPERATOR S.U.G Co LEASE Jicarilla WELL NO. 1 - L
1/4 SECTION: SE UNIT LETTER J SEC. 33 TWP. 25N RGE. 5 W
CASING: 7 " O.D. SET AT 2670 TUBING 1 " WT. 1.7# SET AT 2676
PAY ZONE: FROM 2670 TO 2741 GAS GRAVITY: MEAS. EST. 0.660
TESTED THROUGH: CASING TUBING X
TEST NIPPLE 3" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

* SHUT IN PRESSURE: * CASING 829 TUBING: 829 S. I. PERIOD 12 days
TIME WELL OPENED: 10:00 A.M. TIME WELL GAUGED: 1:00 P.M.
IMPACT PRESSURE: 1.4" H₂O
VOLUME (Table I) 313.2 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.046 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) . .57° 1.0029 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 0.9924 (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 11.2 psia
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 0.966 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 314.97

WITNESSED BY: Rodney Heath TESTED BY: W.B. Richardson
COMPANY: S.U. Gas COMPANY: S.U. Gas
TITLE: TITLE:

*320 # on casing at end of test.



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