

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 ARriba DATE WELL TESTED 6-21-55

OPERATOR S.U.G Co. LEASE JICARTILA WELL NO. 2 - B
UNIT
1/4 SECTION: SW LETTER K SEC. 15 TWP. 26 RGE. 4
CASING: 5.3/4 " O.D. SET AT 3120 TUBING 2.3/8 " WT. 4.7 SET AT 3135
PAY ZONE: FROM 3120 TO 3178 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 1078 TUBING: 1066 S. I. PERIOD 36 days
TIME WELL OPENED: 12:10 P.M. TIME WELL GAUGED: 3:25 P.M.
IMPACT PRESSURE: 25 psig

VOLUME (Table I) 7449.3 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) . 1.046 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) . 1.0218 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) .. .9924 (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. 11.1
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) .. .976 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 7711.69



WITNESSED BY: Jack Little TESTED BY: D.J. Wilson
COMPANY: S.U. Gas Co. COMPANY: S.U. Gas Co.
TITLE: TITLE:

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE

No. Copies Received 2

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