

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 5-5-54

OPERATOR Aztec Oil and Gas Company LEASE Jicorilla WELL NO. 2-A

1/4 SECTION: SW UNIT LETTER M SEC. 14 TWP. 26N RGE. 4W

CASING: 7 " O.D. SET AT 3557 TUBING 2 " WT. 4.7 SET AT 3575

PAY ZONE: FROM 3555 TO 3619 GAS GRAVITY: MEAS. EST. 0.660

TESTED THROUGH: CASING TUBING ☒

TEST NIPPLE 3" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

Note: Pressure in casing at end
of test: 550#

OBSERVED DATA

SHUT IN PRESSURE: CASING 1048 TUBING: 1048 S. I. PERIOD 9 days

TIME WELL OPENED: 10:05 A.M. TIME WELL GAUGED: 1:05 P.M.

IMPACT PRESSURE: 25" Hg.

VOLUME (Table I) 4890.6 (a)

MULTIPLIER FOR PIPE OR CASING (Table II) 1.046 (b)

MULTIPLIER FOR FLOWING TEMP. (Table III) 1.0168 (c)

MULTIPLIER FOR SP. GRAVITY (Table IV)9924 (d)

AVL. BAROMETRIC PRESSURE AT WELLHEAD (Table V) 11.3 psia

MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)966 (e)

INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 4955.51

WITNESSED BY: TESTED BY: K. W. Blancett

COMPANY: COMPANY: Southern Union Gas Company

TITLE: TITLE:

