

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 Blanco Mesquero FORMATION Mesquero
COUNTY Rio Arriba DATE WELL TESTED October 20, 1954

OPERATOR Blackwood & Nichols Co. LEASE Northeast Blanco Unit WELL NO. 21-36
UNIT
1/4 SECTION: SW LETTER H SEC. 36 TWP. 11N RGE. 7W
CASING: 7 " O.D. SET AT 5344' TUBING 2 3/8 " WT. 4.7 SET AT 5890'
PAY ZONE: FROM 5344' TO 5863' GAS GRAVITY: MEAS. EST. 670
TESTED THROUGH: CASING TUBING 2 3/8
TEST NIPPLE 2.067 I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1070 TUBING: 1070 S. I. PERIOD 15 (days)
TIME WELL OPENED: 1:15 P.M. TIME WELL GAUGED: 4:15 P.M.
IMPACT PRESSURE: 7 psi
VOLUME (Table I) 1643.6 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.068 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) 1.0137 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV)9849 (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 23.53
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)983 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 1722.7

WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: De Lasso Lora
COMPANY: Blackwood & Nichols Co.
TITLE: Field Superintendent

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