

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 Cliff

COUNTY Rio Arriba DATE WELL TESTED July 22, 1954

OPERATOR J. Glenn Turner LEASE Quantius-Federal WELL NO. 1-21

1/4 SECTION: 990N 90E UNIT LETTER SEC. 21 TWP. 26N RGE. 7W

CASING: 5" " O.D. SET AT 2652 TUBING 1" " WT. 1.7# SET AT 2700'

PAY ZONE: FROM                      TO                      GAS GRAVITY: MEAS.                      EST.                     

TESTED THROUGH: CASING X TUBING                     

TEST HIPPLE 2" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 791 psig TUBING: 792 psig S. I. PERIOD 10 days

TIME WELL OPENED: 11:35 a.m. TIME WELL GAUGED: 2:35 p.m.

IMPACT PRESSURE: 6.5" H<sub>2</sub>O

VOLUME (Table I) .. .. . (a)

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

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

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

AVG. BAROMETER PRESSURE AT WELLHEAD (Table V) .. .. .

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

INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 298 MCF

*C. E. Powell*

WITNESSED BY: Oli er Towell

TESTED BY: C. E. Powell

COMPANY: McConnell, Inc.

COMPANY: El Paso Natural Gas Company

TITLE: Tool Pusher

TITLE: Gas Engineer

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