

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-3

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 BALLARD FORMATION PICTURED CLIFFS
COUNTY SAN JUAN DATE WELL TESTED 8-16-54

OPERATOR BERSON-MONTIN LEASE WILSON WELL NO. 1
UNIT
1/4 SECTION: NM LETTER F SEC. 32 TWP. 26N RGE. 8W
CASING: 5-1/2 " O.D. SET AT 2050 TUBING 1 " WT. 1.6* SET AT 2123
PAY ZONE: FROM 2046 TO 2128 GAS GRAVITY: MEAS. EST. .650
TESTED THROUGH: CASING ☒ TUBING ☐
TEST NEPPLE 2.067 I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHOT IN PRESSURE: CASING 663 TUBING: S. I. PERIOD 18 days
TIME WELL OPENED: 1:00 PM TIME WELL GAUGED: 4:00 PM
IMPACT PRESSURE: 19.1" Mercury / 2"
VOLUME (Table I) 1,900 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1,068 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) 1,000 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 1,000 (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 11.8*
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)991 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 2,910 MCF/day

WITNESSED BY: TESTED BY: CECIL E. BONINE
COMPANY: BERSON-MONTIN
TITLE: Assistant Superintendent

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE

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