

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

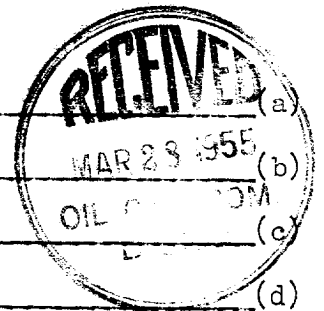
This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

POOL Azac Pictured Cliff FORMATION Pictured Cliff
COUNTY San Juan DATE WELL TESTED March 24, 1955

OPERATOR El Paso Natural Gas Company LEASE Murphy WELL NO. 2-8
UNIT
1/4 SECTION: NW LETTER C SEC. 34 TWP. 30N RGE. 11W
CASING: 5 1/2 " O.D. SET AT 2198 TUBING 1 " WT. 22 1/2 SET AT 2249
PAY ZONE: FROM 2198 TO 2265 GAS GRAVITY: MEAS. EST.
TESTED THROUGH: CASING X TUBING
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 626 psig TUBING: 626 psig S. I. PERIOD 11 days
TIME WELL OPENED: 9:45 A.M. TIME WELL GAUGED: 12:45 P.M.
IMPACT PRESSURE: 15 lbs.
VOLUME (Table I)
MULTIPLIER FOR PIPE OR CASING (Table II)
MULTIPLIER FOR FLOWING TEMP. (Table III)
MULTIPLIER FOR SP. GRAVITY (Table IV)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V)
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 2416 MCF



WITNESSED BY: D. W. Mitchell TESTED BY: L. O. Calloway
COMPANY: El Paso Natural Gas Company COMPANY: El Paso Natural Gas Company
TITLE: Gas Engineer TITLE: Gas Engineer

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