

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 Wildcat FORMATION Lower Gallup Sandstone
COUNTY San Juan DATE WELL TESTED July 6, 1955
OPERATOR El Paso Natural Gas Company LEASE Nelson WELL NO. 1
1/4 SECTION: NF UNIT H LETTER F SEC. 26N TWP. 12W
CASING: 7 " O.D. SET AT 5208 TUBING .2 " WT. 4.7 SET AT 5501
PAY ZONE: FROM 5208 TO 5420 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 1317 psig TUBING: 1315 psig S. I. PERIOD 9 days
TIME WELL OPENED: 10:10 A.M. TIME WELL GAUGED: 1:10 P.M.
IMPACT PRESSURE: 37 psig

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)
ME. BAROMETER PRESSURE AT WELHEAD (Table V)	
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)	(e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) =	<u>4385</u>

WITNESSED BY: _____ TESTED BY: C. E. Powell
COMPANY: _____ COMPANY: El Paso Natural Gas Co.
TITLE: _____ TITLE: Gas Engineer



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