

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 Astec Pictured Cliff FORMATION Pictured Cliff
COUNTY San Juan DATE WELL TESTED May 3, 1955

OPERATOR El Paso Natural Gas Co. LEASE Murphy WELL NO. 1-C
1/4 SECTION: NE UNIT LETTER A SEC. 27 TWP. 30N RGE. 11W
CASING: 5 1/2 " O.D. SET AT 2323 TUBING 1 " WT. SET AT 2333
PAY ZONE: FROM 2323 TO 2365 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 653 psig TUBING: 653 psig S. I. PERIOD 30 days
TIME WELL OPENED: 10:45 A.M. TIME WELL GAUGED: 1:45 P.M.
IMPACT PRESSURE: 35 psi Working Pressure Tubing 88 psi

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)
AWE. 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) =									<u>4206</u>

WITNESSED BY: _____ TESTED BY: L. D. Galloway
COMPANY: _____ COMPANY: El Paso Natural Gas Co.
E: _____ TITLE: Gas Engineer

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received 3

DISTRIBUTION

	NO. FURNISHED	
Operator		
Santa Fe	1	
Proration Office		
State Land Office		
U. S. G. S.	1	
Transporter		
File	1	✓