

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 WIDCAT FORMATION PICTURED CLIFFS
COUNTY RIO ARriba DATE WELL TESTED 6-17-55

OPERATOR S.U. Gas Co. LEASE JICARILLA WELL NO. 1 - D
1/4 SECTION: N W UNIT LETTER D SEC. 32 TWP. 26 RGE. 3
CASING: 7. " O.D. SET AT 3801 TUBING 2 3/8 " WT. 4.7 SET AT 3805
PAY ZONE: FROM 3814 TO 3818 GAS GRAVITY: MEAS. EST. .660
TESTED THROUGH: CASING TUBING ☒
TEST NIPPLE 3" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1063 TUBING: 1060 S. I. PERIOD 20 days
TIME WELL OPENED: 9:20 A.M. TIME WELL GAUGED: 12:20 P.M.
IMPACT PRESSURE: 2.5" water

VOLUME (Table I)	410.4	(a)
MULTIPLIER FOR PIPE OR CASING (Table II) .	1.046	(b)
MULTIPLIER FOR FLOWING TEMP. (Table III) .	1.0048	(c)
MULTIPLIER FOR SP. GRAVITY (Table IV) ..	.9924	(d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) ..	11.1	
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI)	.962	(e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) =	429.50	



WITNESSED BY: D.J. Wilson TESTED BY: J.B. Ferrari
COMPANY: S.U. Gas Co. COMPANY: S.U. Gas Co.
TITLE: _____ TITLE: _____

OIL CONSERVATION COMMISSION		
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