

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.

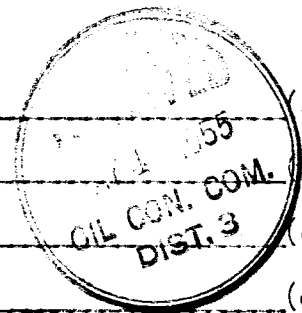
POOL Elanco FORMATION Mesa Verde  
COUNTY San Juan DATE WELL TESTED May 2, 1955

OPERATOR El Paso Natural Gas Co. LEASE Atlantic WELL NO. 5-C  
1/4 SECTION: NE UNIT LETTER G SEC. 6 TWP. 30N RGE. 10W  
CASING: 7 " O.D. SET AT 4900 TUBING 2 " WT. 4.7# SET AT 5058  
PAY ZONE: FROM 4900 TO 5110 GAS GRAVITY: MEAS. EST.  
TESTED THROUGH: CASING X TUBING  
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED X (Spring) (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1092 psig TUBING: 1092 psig S. I. PERIOD 59 days  
TIME WELL OPENED: 1:55 P.M. TIME WELL GAUGED: 4:55 P.M.  
IMPACT PRESSURE: 45 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) |
| AVE. 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>5100 MCF</u> |     |



WITNESSED BY: \_\_\_\_\_ TESTED BY: C. E. Powell  
COMPANY: \_\_\_\_\_ COMPANY: El Paso Natural Gas Company  
TITLE: \_\_\_\_\_ TITLE: Gas Engineer

|                              |                  |                                     |
|------------------------------|------------------|-------------------------------------|
| OIL CONSERVATION COMMISSION  |                  |                                     |
| AZTEC DISTRICT OFFICE        |                  |                                     |
| No. Copies Received <u>3</u> |                  |                                     |
| DISTRIBUTION                 |                  |                                     |
|                              | NO.<br>FURNISHED |                                     |
| Operator                     |                  |                                     |
| Santa Fe                     | <u>1</u>         |                                     |
| Peroration Office            |                  |                                     |
| State Land Office            |                  |                                     |
| U. S. G. S.                  | <u>1</u>         |                                     |
| Transporter                  |                  |                                     |
| File                         | <u>1</u>         | <input checked="" type="checkbox"/> |
|                              |                  |                                     |