

**NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET**

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 Blanco FORMATION Mesa Verde
COUNTY Rio Arriba DATE WELL TESTED December 15, 1955

Operator El Paso Natural Gas Co. Lease San Juan 27-5 Unit Well No. 12
1650'S Unit
1/4 Section 1650'S Letter h Sec. 35 Twp. 27N Rge. 5W
Casing: 5 1/2 " O.D. Set At 5660' Tubing 2 " WT. 4.7# Set at 5612
7 " O.D. Set At 3435 TD 5660
Pay Zone: From 5463 to 5604 Gas Gravity: Meas. _____ Est. _____
Tested Through: Casing _____ Tubing X
Test Nipple 2" I.D. Type of Gauge Used _____ X
(Spring) (Monometer)

OBSERVED DATA

Shut In Pressure: Casing 1120 psig Tubing: 1110 psig S.I. Period 9 days
Time Well Opened: 11:50 A.M. Time Well Gauged: 2:50 P.M.
Impact Pressure: 19.4" Hg. Working pressure on casing 308#
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) = 1,917

Witnessed by: _____ Tested by: D. W. Mitchell
Company: _____ Company El Paso Natural Gas Company
Title: _____ Title: Gas Engineer

