

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 Alcancat FORMATION Pictured Cliff
COUNTY San Arriba DATE WELL TESTED December 22, 1955

Operator El Paso Natural Gas Lease Harvey State Well No. 1
10000 Unit
1/4 Section 0000 Letter 1 Sec. 10 Twp. 25N Rge. 7E
Casing: 7 " O.D. Set At 2500 Tubing 1 " WT. 2.45 Set at 2672
Pay Zone: From 2500 to 2690 Gas Gravity: Meas. _____ Est. _____
Tested Through: Casing X Tubing _____
Test Nipple 1.595" I.D. Type of Gauge Used _____
(Spring) (Monometer)

OBSERVED DATA

Shut In Pressure: Casing 613 psig Tubing: 613 psig S.I. Period 24 days
Time Well Opened: 12:25 A.M. Time Well Gauged: 3:35 P.M.
Impact Pressure: 1" Hg. Working pressure on tubing 0 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) = 1.21

Witnessed by: _____ Tested by: T. B. Grant
Company: _____ Company El Paso Natural Gas Company
Title: _____ Title: Gas Engineer

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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