

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 Wildcat FORMATION Pictured Cliffs  
COUNTY Rio Arriba DATE WELL TESTED July 12, 1956  
Operator United States Smelting Refining & Mining Co. Lease Jicarilla Well No. 3-2  
1/4 Section SW Unit Letter Sec. 2 Twp. 23N Rge. 1W  
Casing: 7 "O.D. Set At 3211 Tubing 2-3/8 "WT. 47 Set At 3081  
Pay Zone: From 3080 to 3102 <sup>3136</sup> Gas Gravity: Meas.          Est. .68  
Tested Through: Casing          Tubing X  
Test Nipple 2" I.D. Type of Gauge Used X  
(Spring) (Monometer)

## OBSERVED DATA

Shut In Pressure: Casing 618 Tubing: 618 S.I. Period 7 day  
Time Well Opened: 7:10 A.M. Time Well Gauged: 10:10 A.M.  
Impact Pressure 1.1 water  
Volume (Table I). . . . . 123.6 (a)  
Multiplier for Pipe or Casing (Table II). . . . . .995 (b)  
Multiplier for Flowing Temp. (Table III). . . . . .9962 (c)  
Multiplier for SP. Gravity (Table IV). . . . . .9772 (d)  
Ave. Barometer Pressure at Wellhead (Table V). . . . . 11.3  
Multiplier for Barometric Pressure (Table VI). . . . . .975 (e)  
Initial Potential, Mcf/24 hrs. (a) x (b) x (c) x (d) x (e) 123 MCF PD



Witnessed by          Tested by: W. C. WURRICKE  
Company:          Company: United States Smelting Refining & Mining Co.  
Title:          Title: Petroleum Engineer

*W. C. Wurricke*

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