

3 - NMOC

1 - W.R. Johnston

1 - W.G. Cutler

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NEW MEXICO OIL CONSERVATION COMMISSION

INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

1 - File

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 Mesaverde FORMATION Mesaverde

COUNTY Rio Arriba DATE WELL TESTED 11/1/55

Operator PACIFIC NORTHWEST Lease 28-6 Well No. 48-16

Unit
1/4 Section NE Letter B Sec. 16 Twp. 28N Rge. 6W

Casing: 5 1/2" "O.D. Set At 5930 Tubing 2" "WT. 3616 Set At 5875

Pay Zone: From 5378 to 5918 Gas Gravity: Meas. Est. .650

Tested Through: Casing Tubing X

Test Nipple 2.900 I.D. Type of Gauge Used X
(Spring) (Monometer)

OBSERVED DATA

Shut In Pressure: Casing 1061 Tubing: 1061 S. I. Period 7 Days

Time Well Opened: 10:30 A Time Well Gauged: 1:30 P

Impact Pressure: 35# w/ 988 PSIG W.P. ON CASING

Volume (Table I) 9664.2 (a)

Multiplier for Pipe or Casing (Table II)934 (b)

Multiplier for Flowing Temp. (Table III) 1.0387 (c)

Multiplier for SP. Gravity (Table IV) 1.000 (d)

Ave. Barometer Pressure at Wellhead (Table V) 11.5

Multiplier for Barometric Pressure (Table VI)992 (e)

Initial Potential, Mcf/24 Hrs. (a) x (b) x (c) x (d) x (e) = 9301

Witnessed by: H. L. Kendrick
Company: El Paso Natural Gas Company
Title: Gas Engineer

Tested by: C. R. Wagner
Company: Pacific Northwest
Title: Wellhead Gas Tester