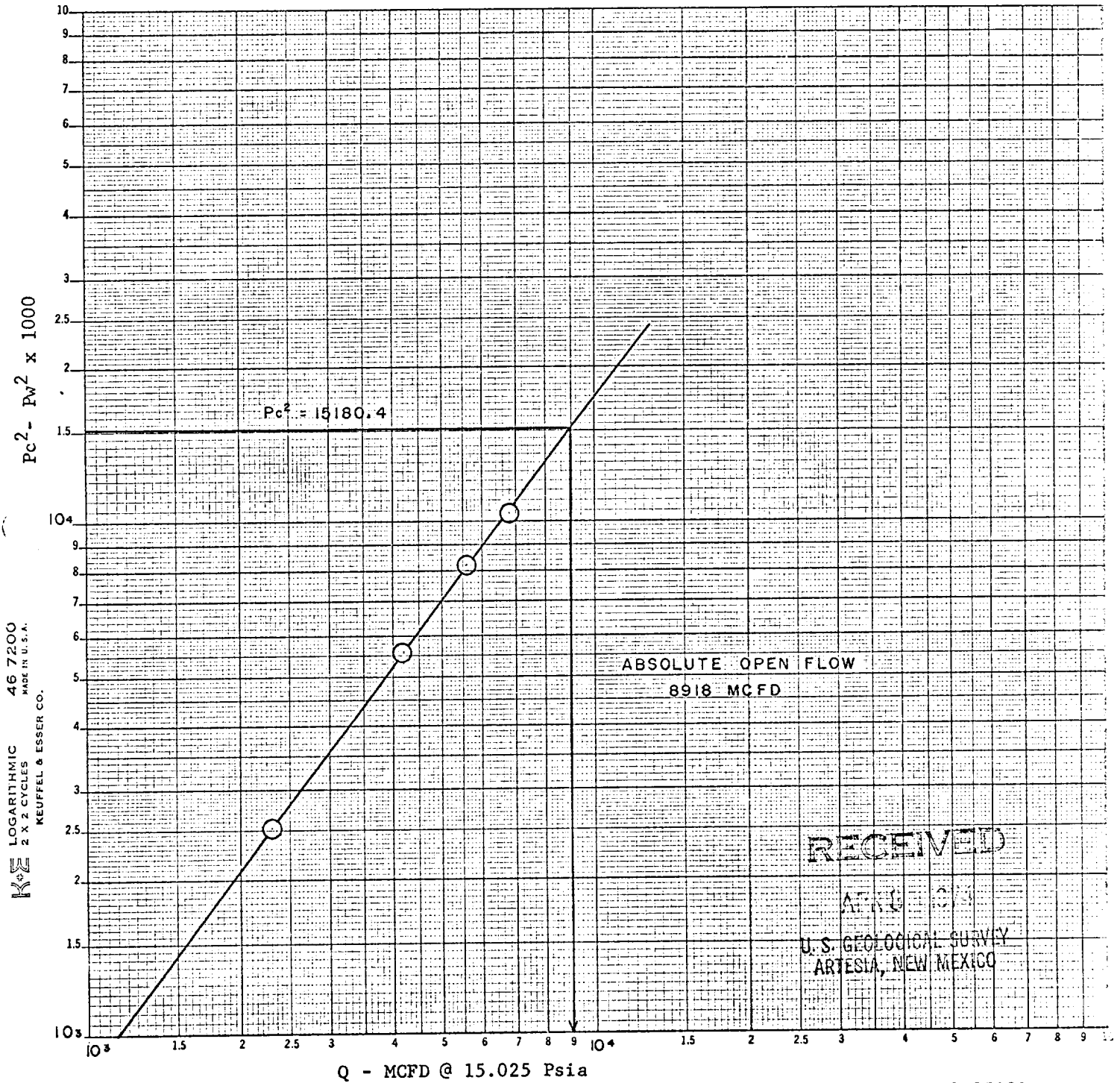


Champlin Petroleum Company
Pecos Federal No. 1
Unit C, Sec. 1-T22S-R27E
Eddy County, New Mexico
Morrow Perforations 11,757-11,772
Date of Test: 3-26-74



Q₁ = 8950 MCFD LogQ₁ = 3.95182
Q₂ = 1550 MCFD LogQ₂ = 3.19033
n = 0.761