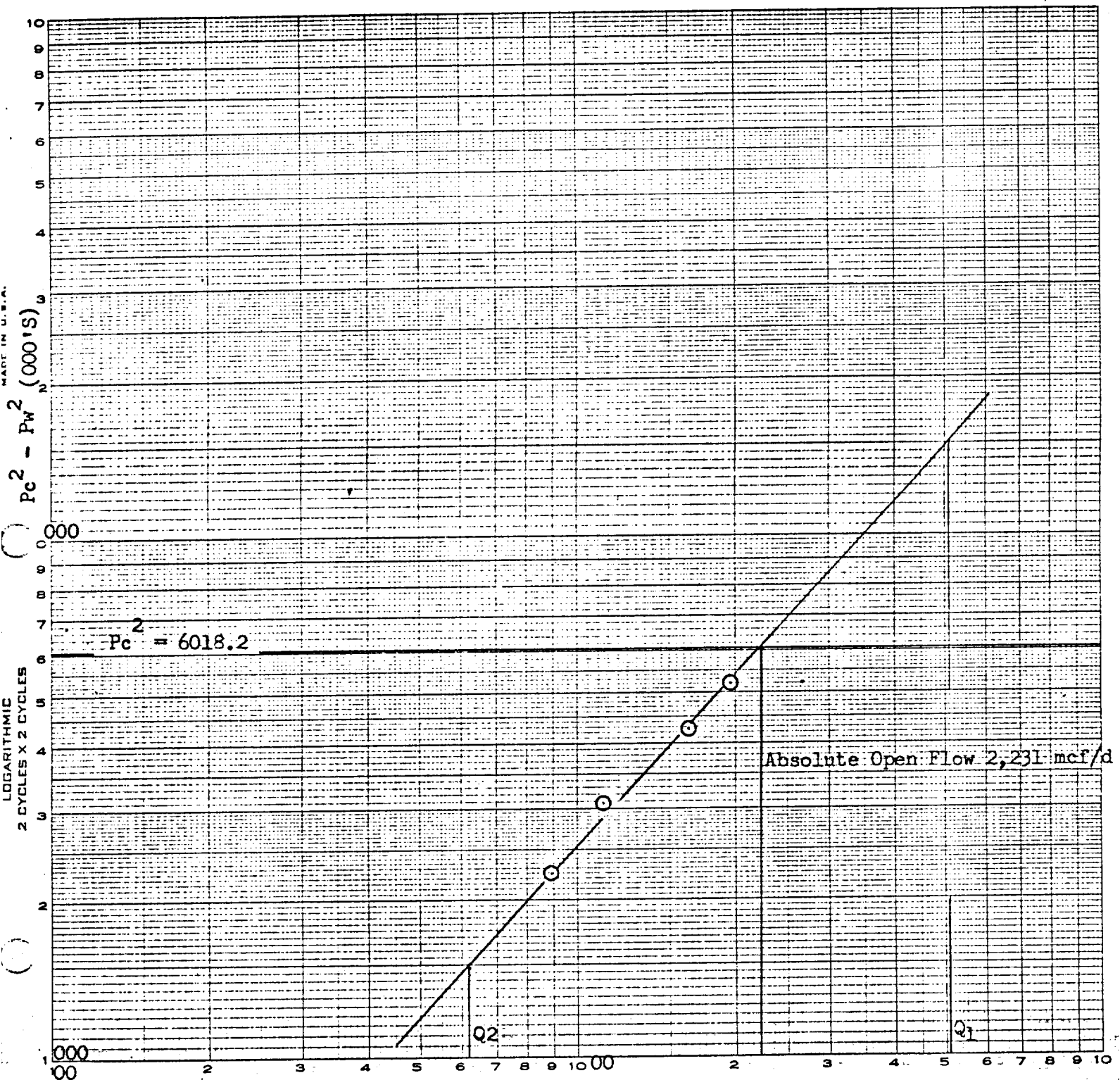


Company: Mesa Petroleum Co.
 Lease: Diamond Mound Feder
 Well No: # 2
 Field: Undesignated
 County: Eddy
 Date: 7/26/78



Q = Mcf/day

$$Q^1 = 5100; \text{ Log Of } Q^1 = 3.707570$$

$$Q^2 = 620; \text{ Log Of } Q^2 = 2.792392$$

$$N = .915$$