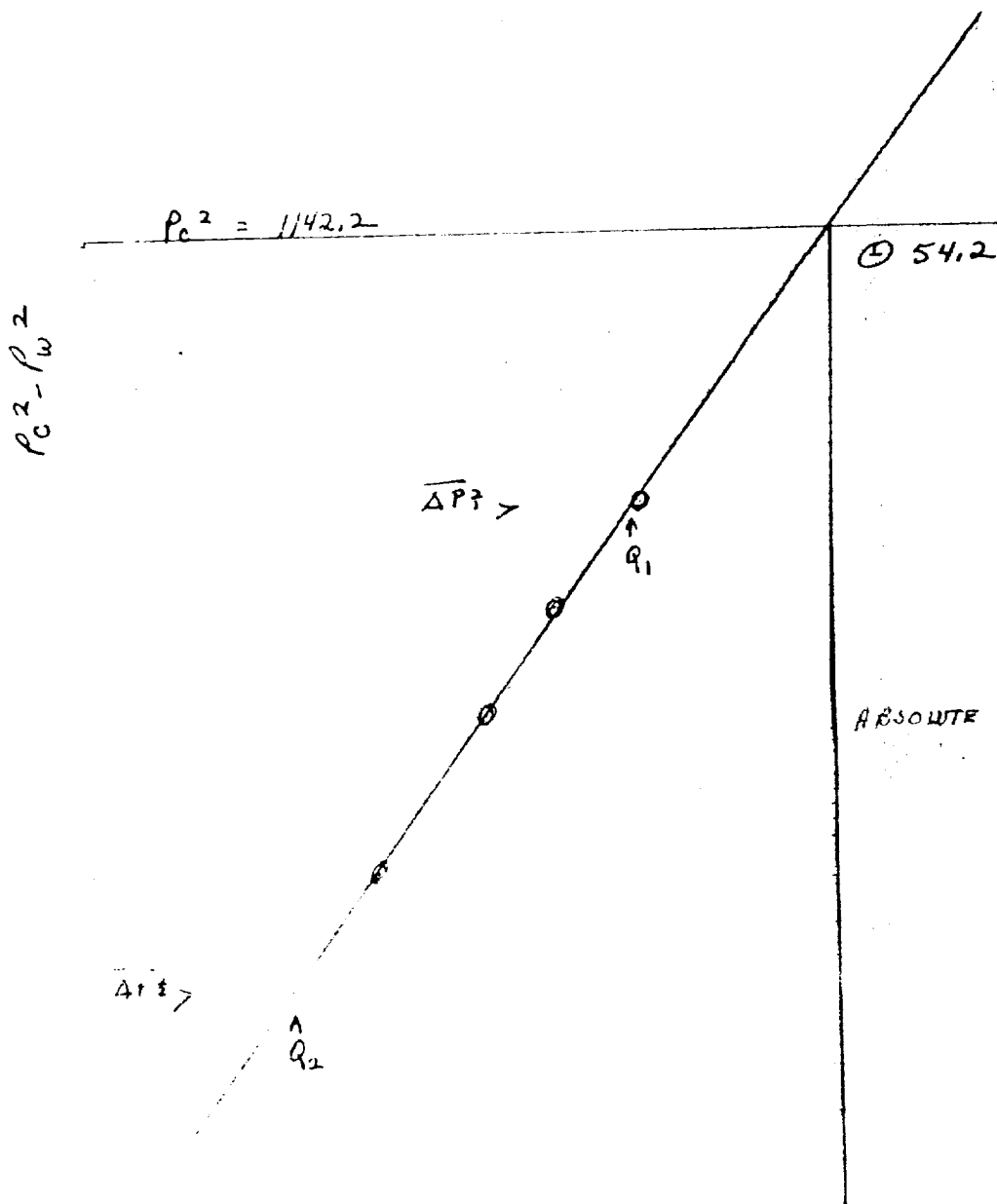


M & M Federal No 1
Chaves County New Mexico
July 29, 1981



Q Mcfd

$$\Delta P_1 \quad P_c^2 - P_w^2 = 300$$

$$\Delta P_2 \quad P_c^2 - P_w^2 = 30$$

$$Q_1 = 1350 \text{ Mcfd}$$

$$\log Q_1 =$$

$$\log Q_2 =$$