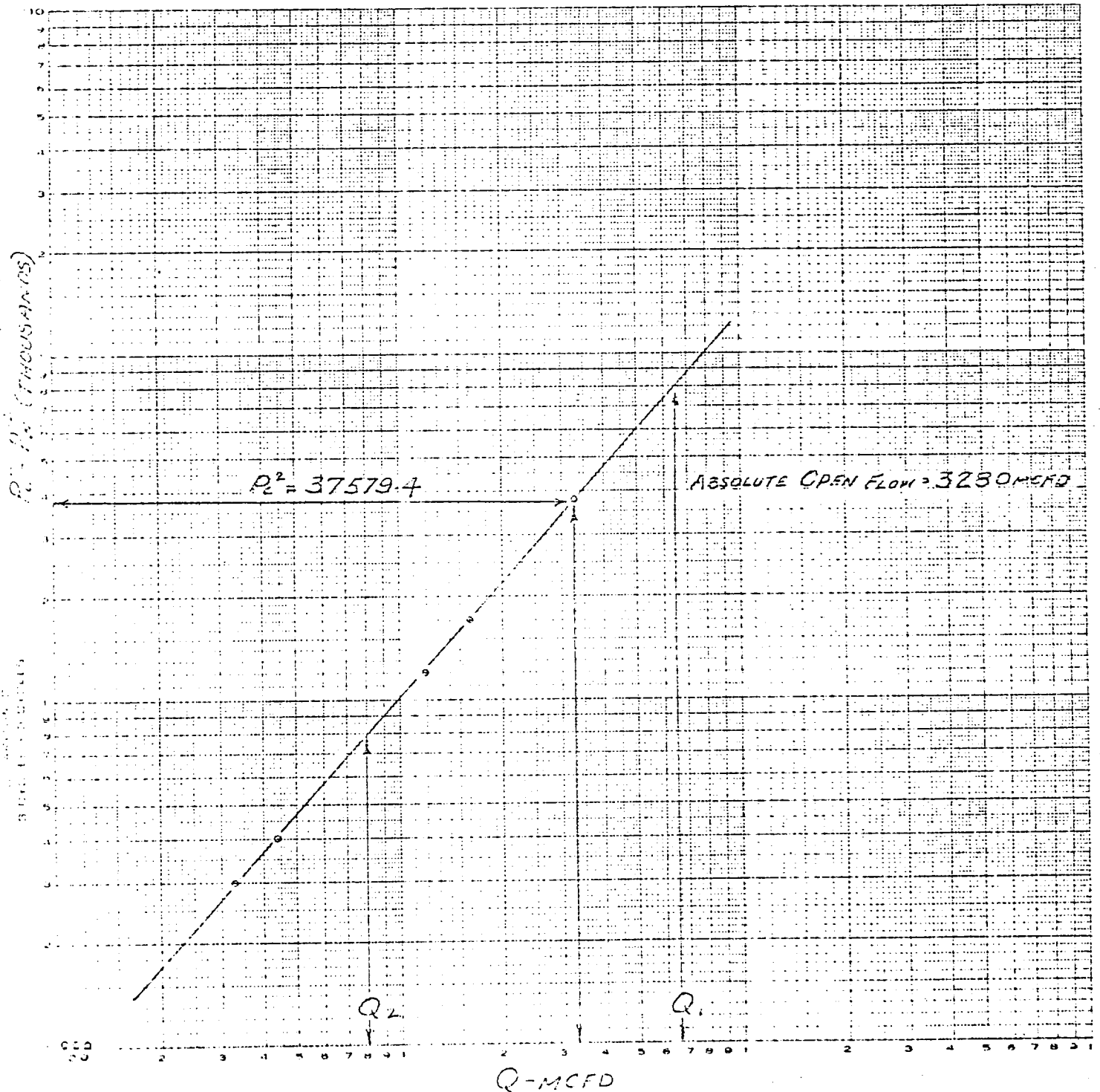


COMPANY Belco Petroleum Corporation
 WELL Hudson Federal No.1
 LOCATION F 1 23S 30 E
 COUNTY Eddy
 DATE October 14, 1974



$$Q_1 = 6500 \text{ MCFD}; \log Q_1 = 3.81291$$

$$Q_2 = 800 \text{ MCFD}; \log Q_2 = 2.90309$$

$$n = \frac{0.93982}{0.910}$$