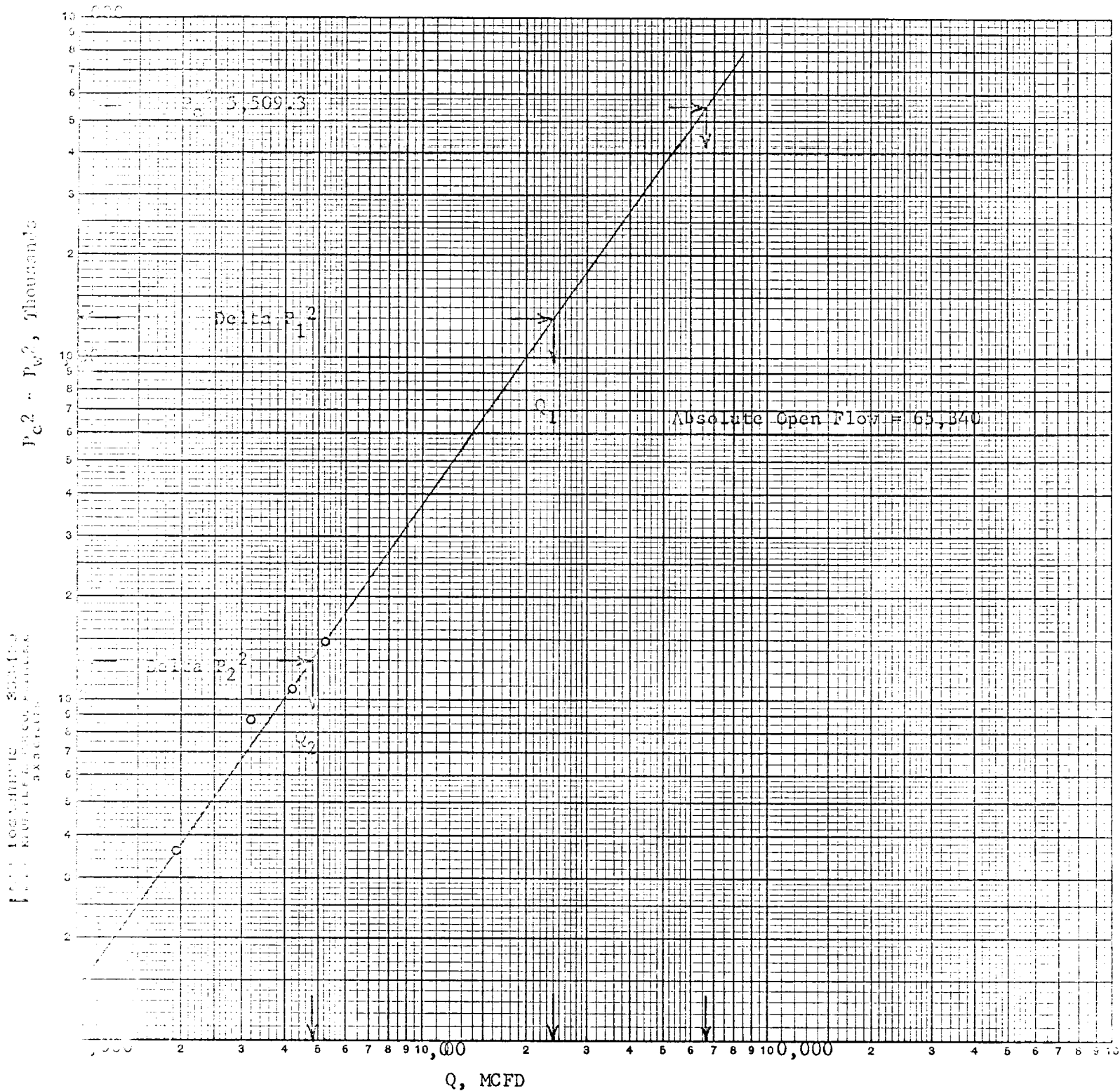


COMPANY Standard Oil Company of Texas
 WELL Bogle Flats Unit No. 4
 LOCATION F, 10-22S-23E
 COUNTY Eddy
 DATE 6-8-66



Delta P_1^2 ; $P_c^2 - P_w^2 = 1,300$; $Q_1 = 24,000$ MCFD; $\text{Log } Q_1 = 4.38021$

Delta P_2^2 ; $P_c^2 - P_w^2 = 130$; $Q_2 = 4,800$ MCFD; $\text{Log } Q_2 = 3.68124$

$n = .69897 = .699$