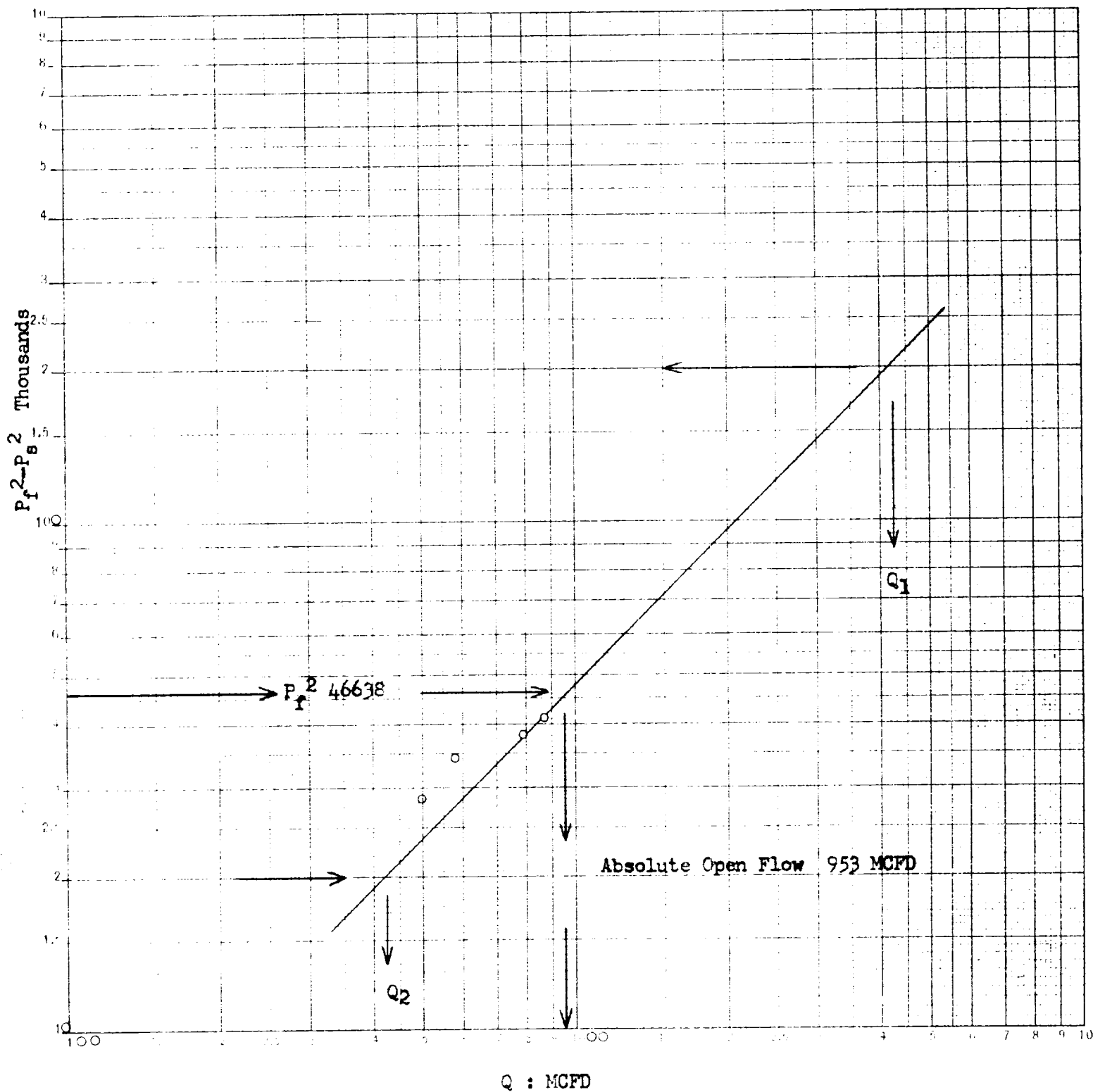


Company : United State Smelting, Refining
and Mining Company
Well : Federal 11-20-34 No. 2
County : Lea
State : New Mexico
Date : February 9, 1967



$(P_f^2 - P_s^2)_1 = 200,000$
 $(P_f^2 - P_s^2)_2 = 20,000$
 $Q_1 = 4250$
 $Q_2 = 425$

Log Q_1 : 3.6284
 Log Q_2 : 2.6284
 n : 1.000