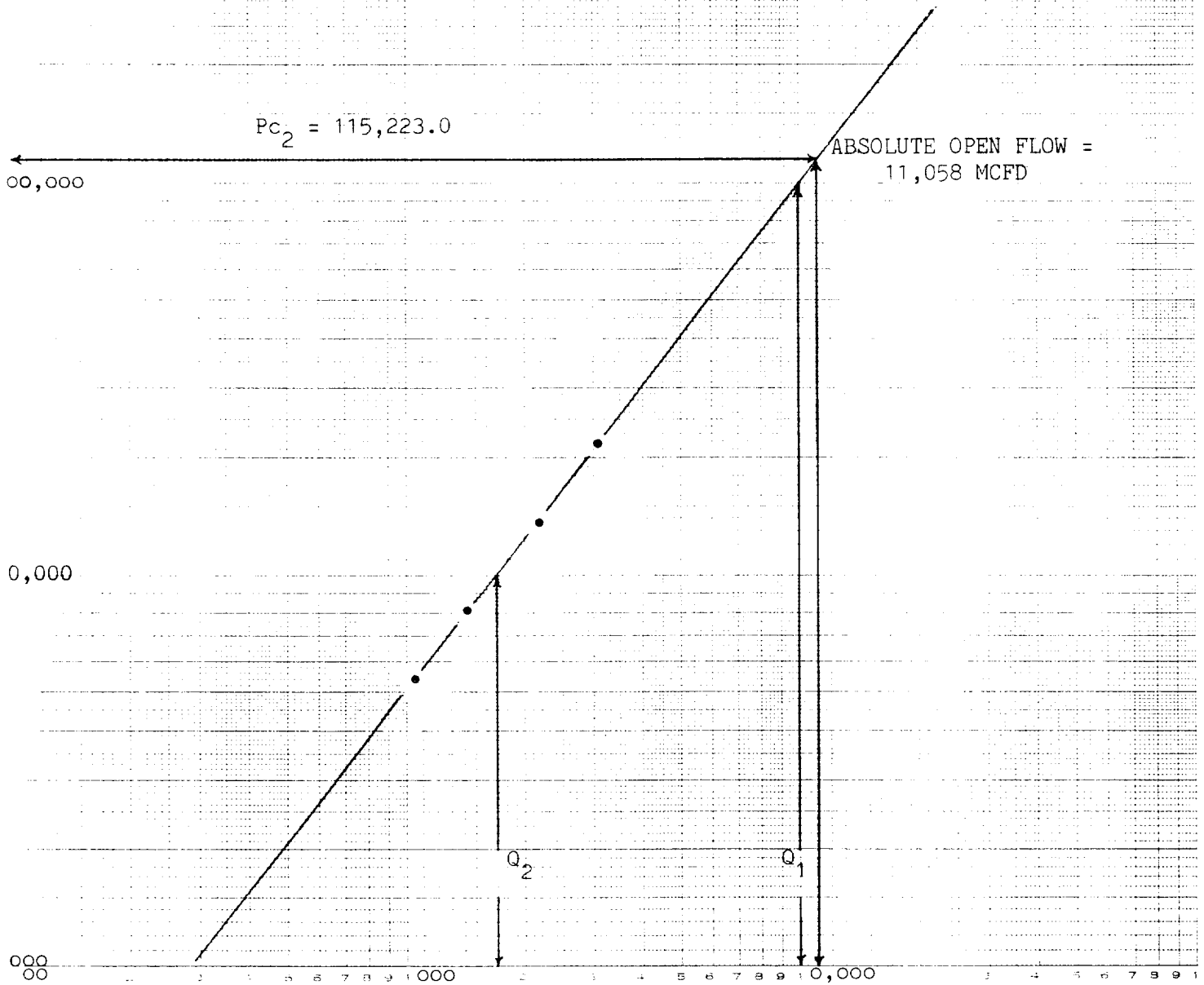


COMPANY: Enron Oil & Gas Co. ny  
 WELL: Brinninstool 21 Federal, No. 1  
 LOCATION: 0 21 25s 33e  
 COUNTY: Lea  
 DATE: January 13, 1988

$P_{C_2} - P_{W_2}$  (Thousands)



$Q = \text{MCFD}$   
 $Q_1 = 10,000 \text{ MCFD}; \text{Log } Q_1 = 4.000000$   
 $Q_2 = 1,700 \text{ MCFD}; \text{Log } Q_2 = 3.230449$   
 $N = 0.769551 = 0.770$

RECEIVED  
FEB 29 1988  
GEO  
HOBBS OFFICE