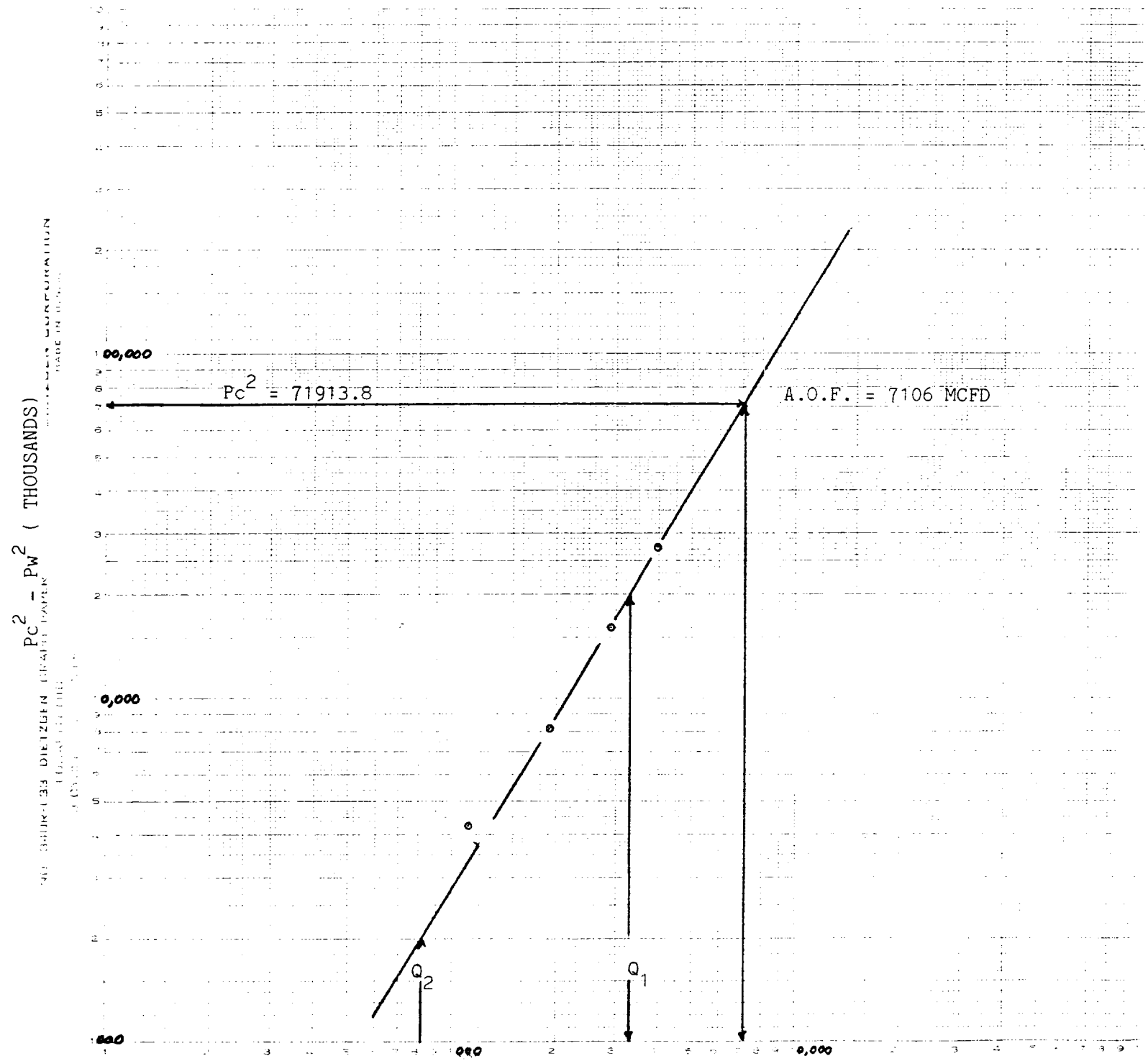


Company: Santa Fe Energy Resource Inc.  
 Well: Bilbrey 28 A Federal, No. 1  
 Location: K - 28 - 21s - 32e  
 County: Lea  
 Date: May 16, 1990



$Q = \text{MCFD}$   
 $Q_1 = 3300 \text{ MCFD}; \text{Log } Q_1 = 3.518514$   
 $Q_2 = 820 \text{ MCFD}; \text{Log } Q_2 = 2.913814$   
 $n = 0.604700 = 0.605$