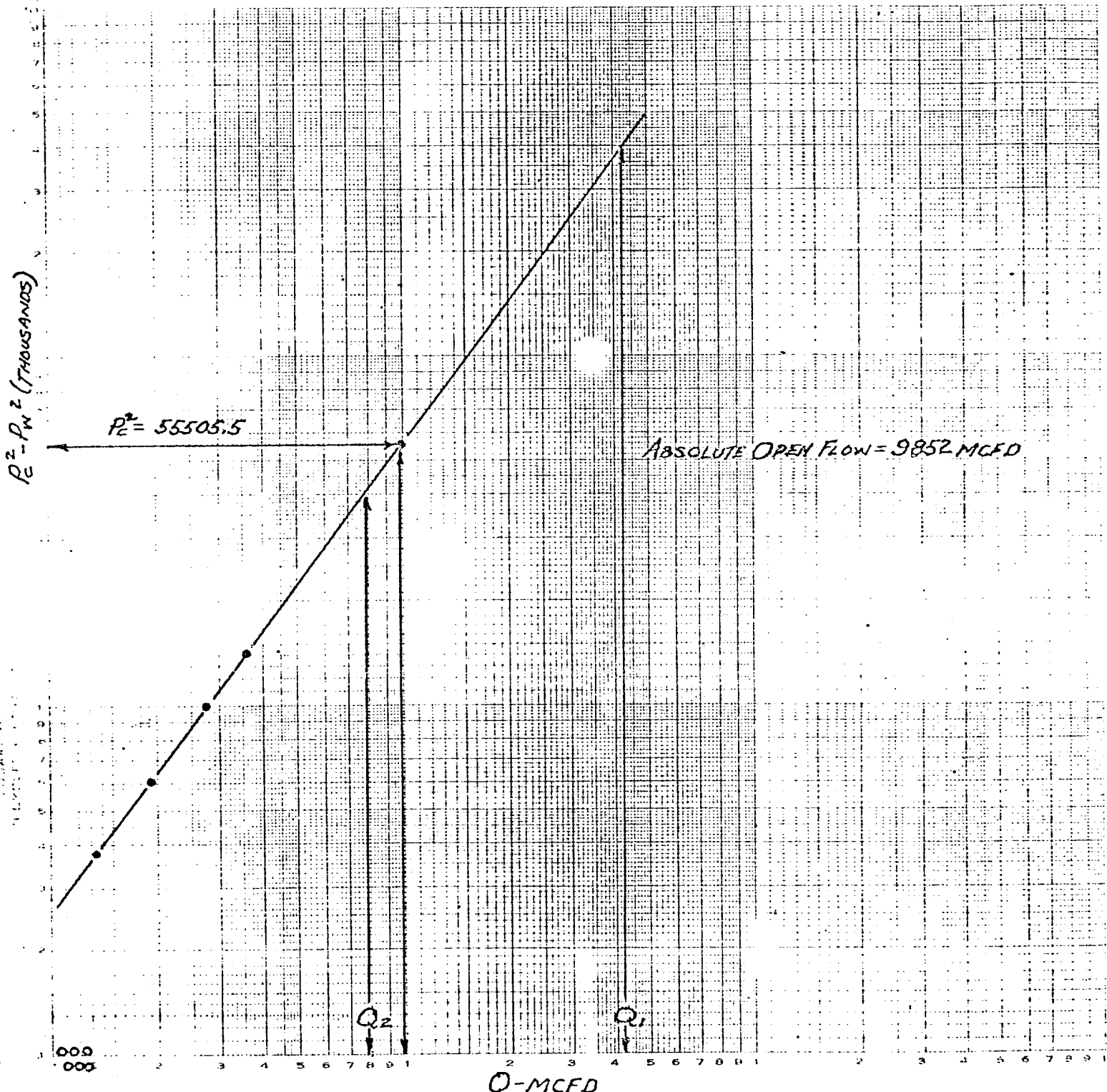


COMPANY: Exxon Company, A
 WELL: New Mexico Dr. State, No. 1
 LOCATION: N 31 21s 35e
 COUNTY: Lea
 DATE: September 14, 1981



$Q_1 = 42000 \text{ MCFD}; \text{LOG } Q_1 = 4.62325$

$Q_2 = 7800 \text{ MCFD}; \text{LOG } Q_2 = 3.89210$

$n = 0.73115 = 0.731$