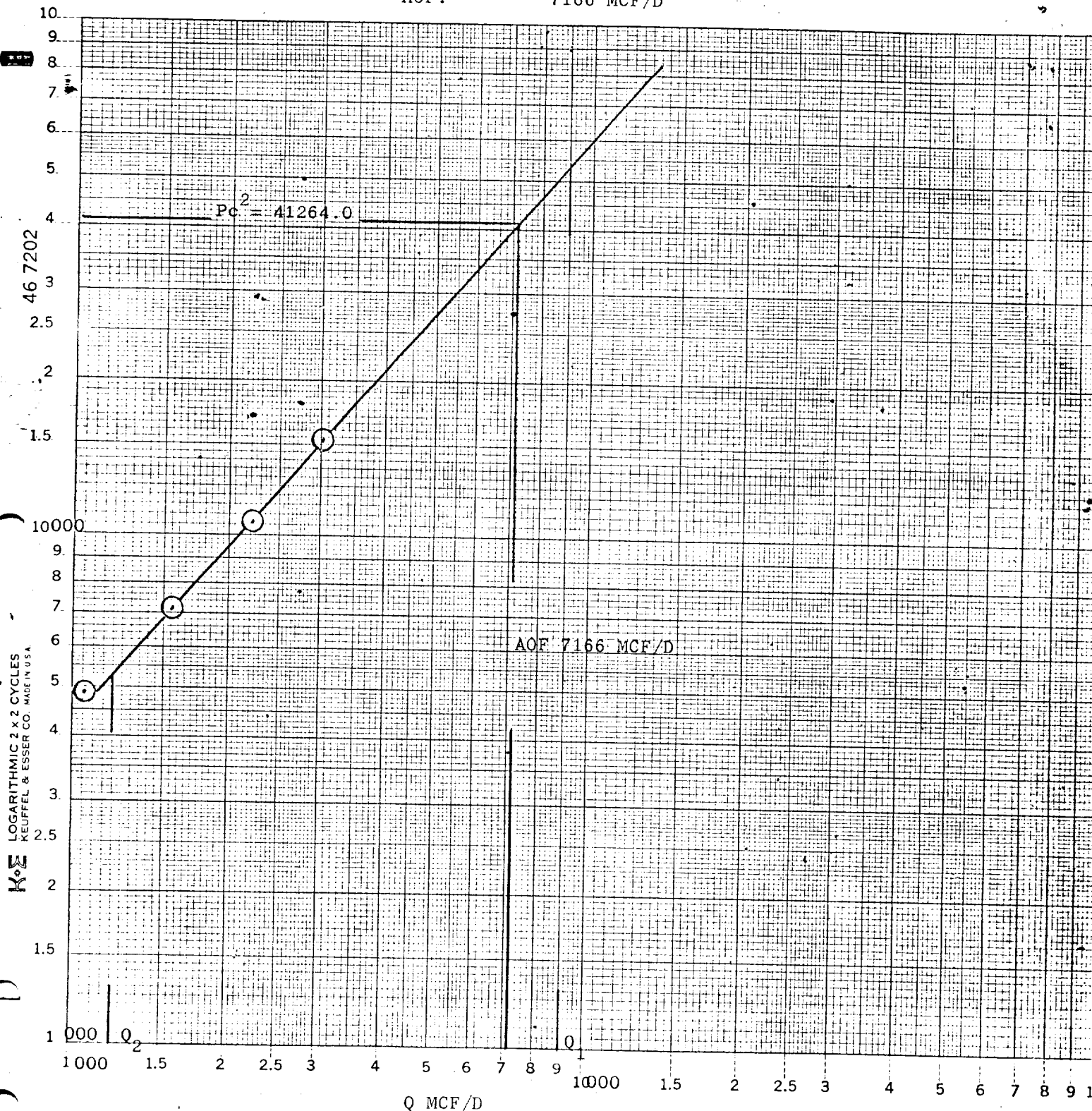


LFASE: Madera 29 Federal 10. 1
 LOCATION: J 29 24s 34e
 COUNTY: Lea
 DATE: August 10, 1983
 AOF: 7166 MCF/D



$$Q_1 \text{ Log } 9000 = 3.954243$$

$$-Q_2 \text{ Log } 1200 = 3.079181$$

$$N = .875$$

$$\theta = 48.75$$

RECEIVED

AUG 29 1983

**O.C.D.
HOBBS OFFICE**