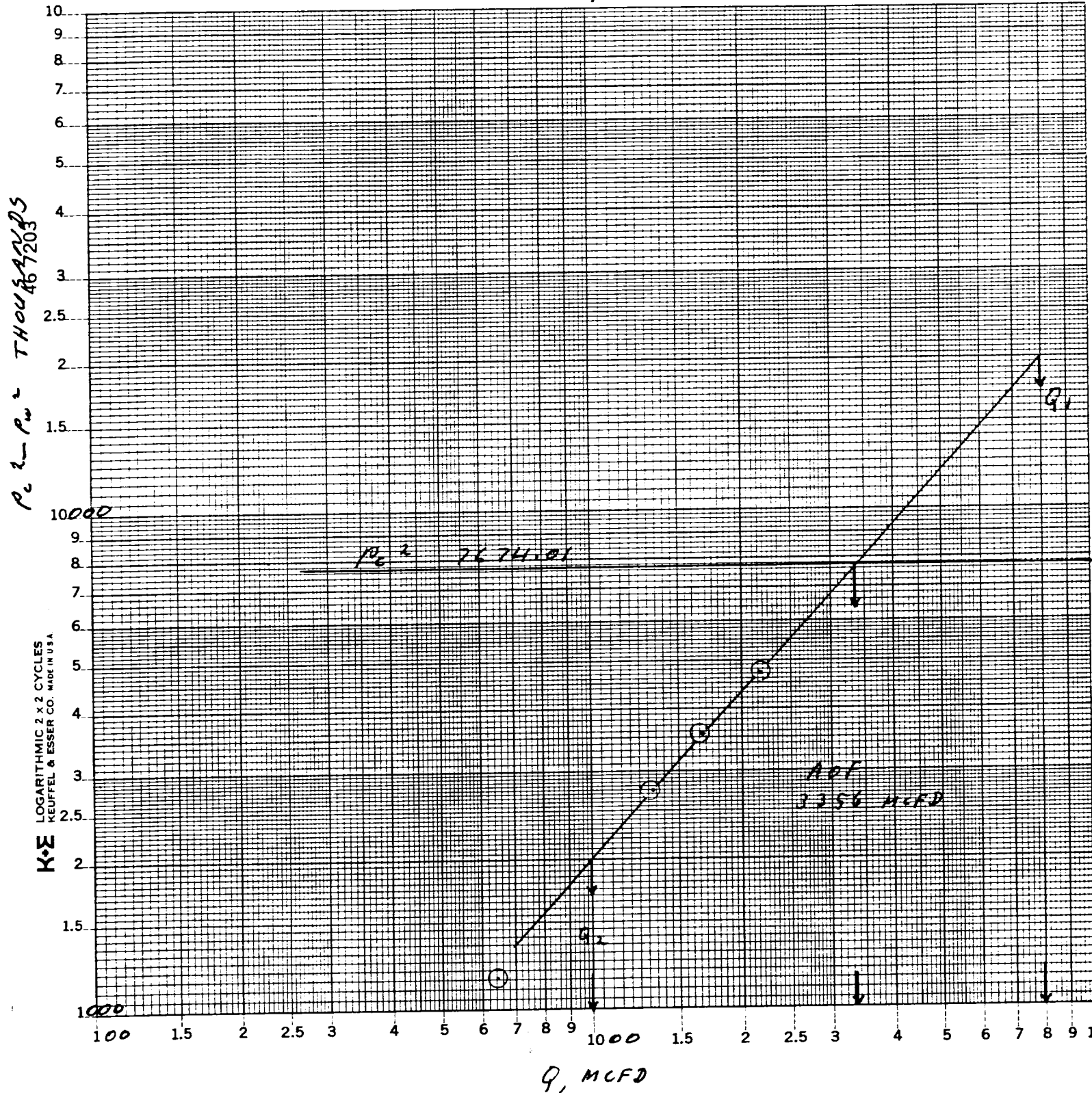


HONDO OIL AND GAS
 STATE BW #1
 UNIT H, 27-18S-28E
 EDDY COUNTY NEW MEXICO
 JULY 29, 1982



$$Q_1 = 8000 \text{ MCFD}, \text{ LOG } 3.90309$$

$$Q_2 = 1000 \text{ MCFD}, \text{ LOG } 3.00000$$

$$n = .90309 = .903$$