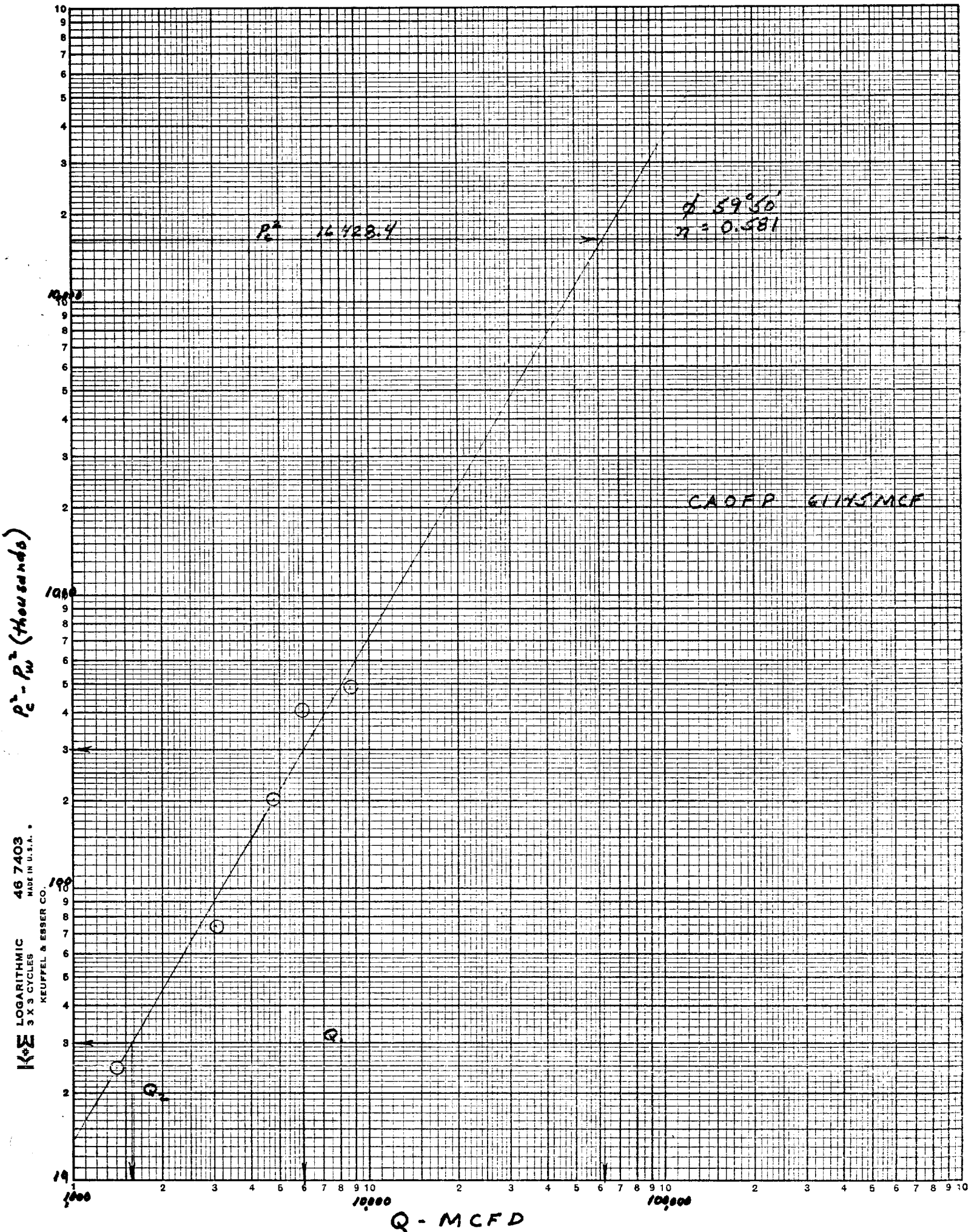


ATLANTIC RICHFIELD COMPANY
 STATE BV NO. 1
 J S25 T17S R28E
 EDDY COUNTY, NEW MEXICO
 JUNE 15, 1978



300
 20

$Q_1 = 6000$
 $Q_2 = 1575$

$\log = 3.778151$

$\log = 3.197281$

$n = 0.580870 = 0.581$