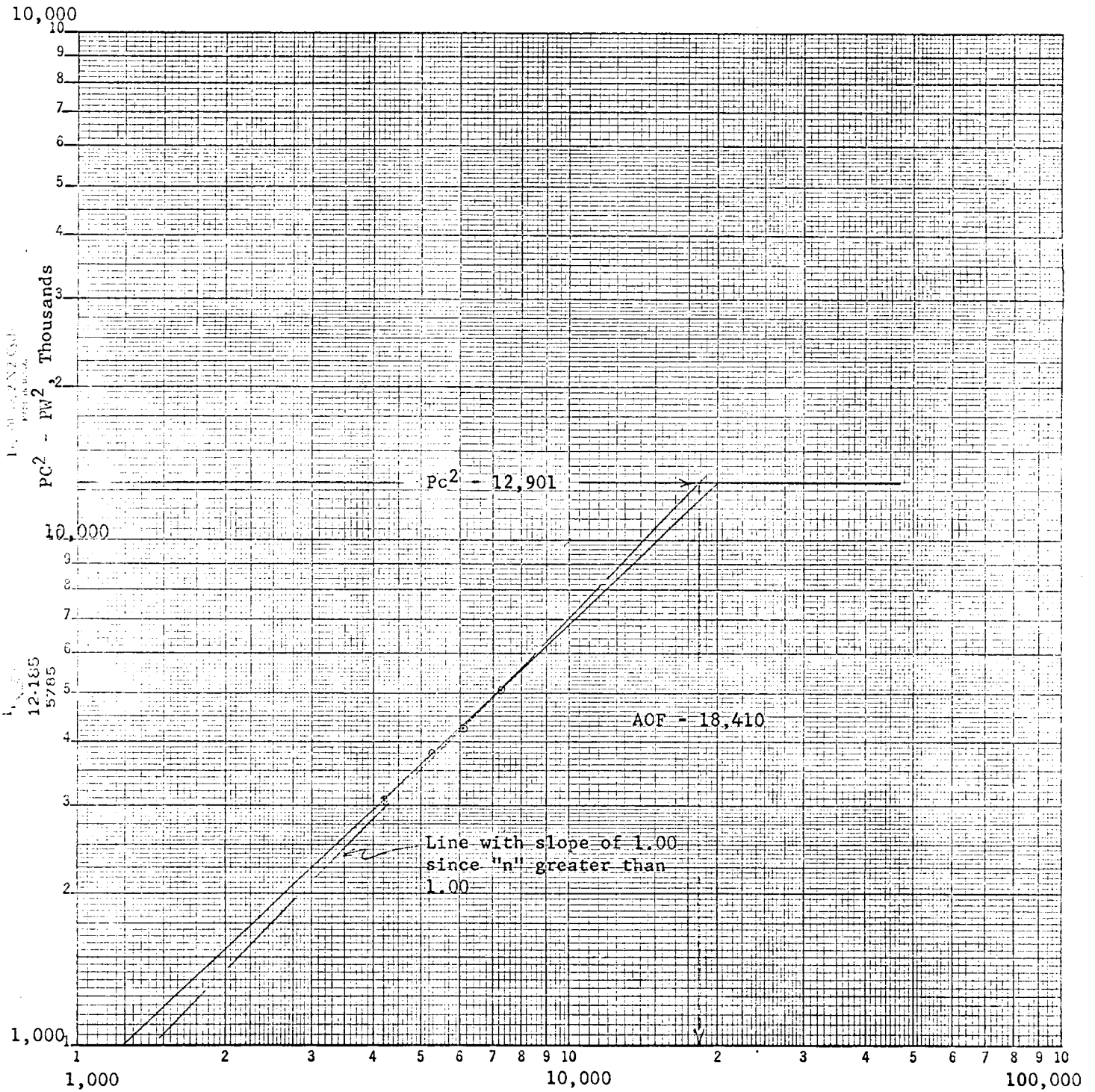


Amoco Production Company
Hondo Federal Gas Com No. 1
J-27-17-27
Eddy
3-15-74



Q, MCFD

$Q_1 = 15,200$	$\text{Log } Q_1 = 4.18184$
$Q_2 = 1,240$	$\text{Log } Q_2 = 3.09342$
	$n = \frac{4.18184 - 3.09342}{\log(15,200/1,240)} = 1.088$