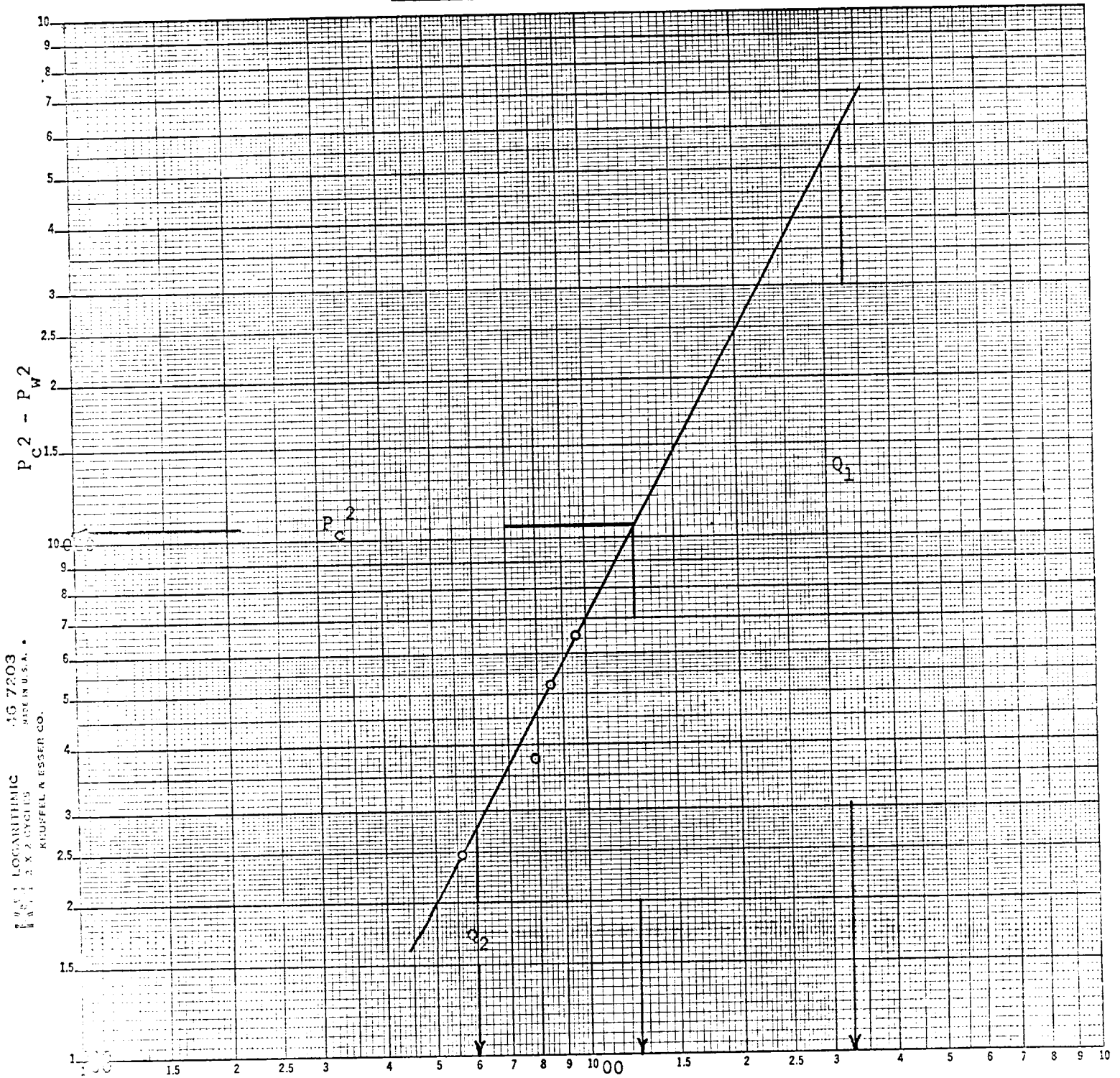


OPERATOR Monsanto Company
 LEASE Burton Flat Deep Unit
 WELL NO. 9 - LT
 FIELD Burton Flat (Morrow)
 COUNTY Eddy, New Mexico
 DATE 3-6-74



1 LOGARITHMIC 15 7203
 # 1 2 X 2 CYCLES MADE IN U.S.A.
 KEUFFEL & ESSER CO.

$Q_1 = 3140$ Mcf	$\text{Log } Q_1 = 3.49693$	Q in Mcf/Day
$Q_2 = 600$ Mcf	$\text{Log } Q_2 = 2.77815$	
	$.71878$	
		$\theta = 54^\circ 17'$
		$n = .719$

Absolute Open Flow = 1330 Mcf/Day