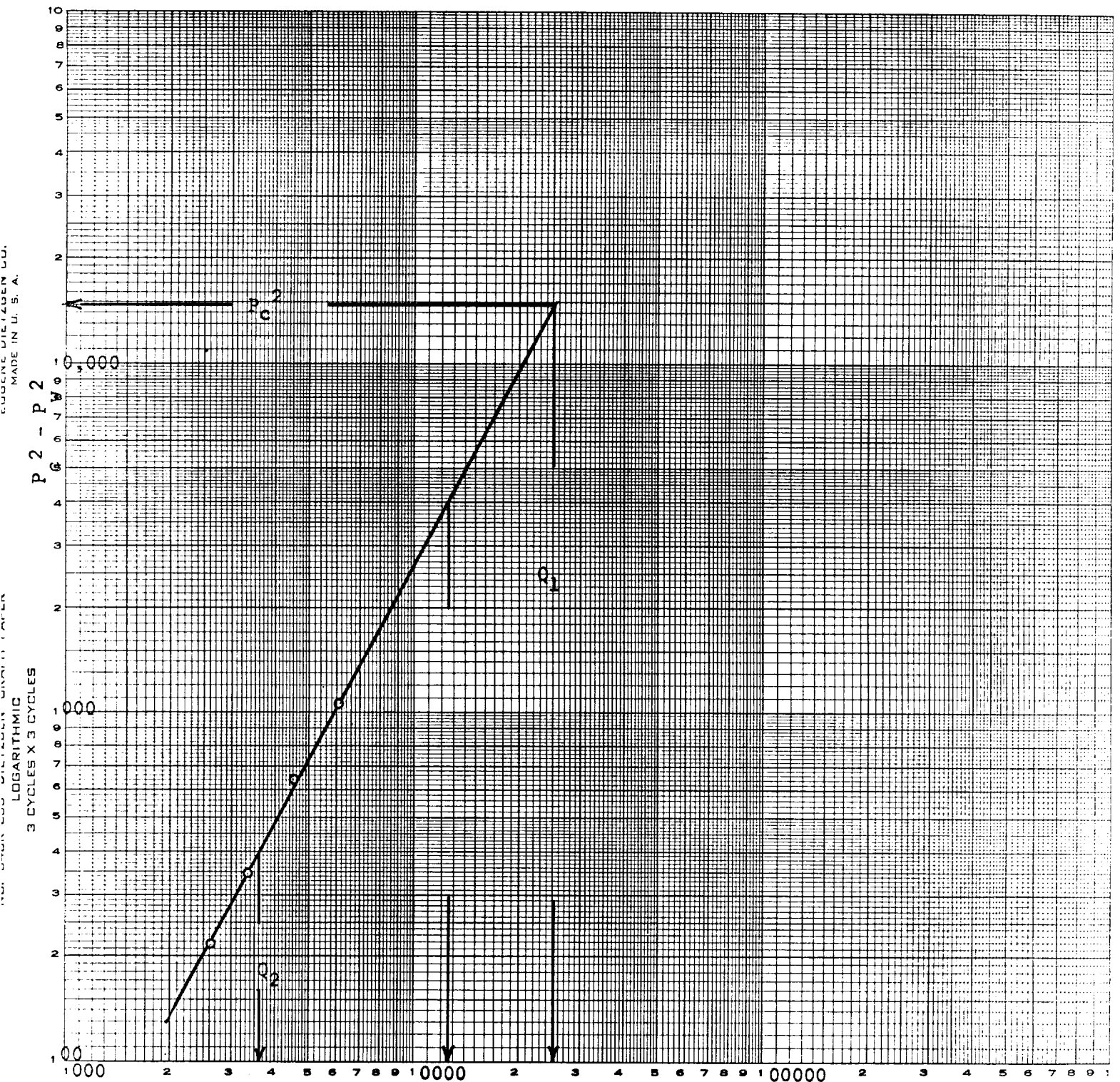


OPERATOR Monsanto Company
 LEASE Avalon Hills
 WELL NO. 1
 FIELD Wildcat
 COUNTY Eddy, New Mexico
 DATE 3-27-74



$Q_1 = 12500$	$\text{Log } Q_1 = 4.09691$	Q in Mcf/Day
$Q_2 = 3600$	$\text{Log } Q_2 = 3.55630$	$\theta = 61^\circ 36'$
	<u>.54060</u>	$n = .540$

Absolute Open Flow = 25423 Mcf/Day