

Table 2

Not for publication.
(See footnote p 15)

Exp. No.	F ($\text{cm}^4 \text{sec}^{-3}$)	N (sec^{-1})	$\pi r^2 t^{-1}$ ($\text{cm}^2 \text{sec}^{-1}$)	$\pi r^2 t^{-1} (vk_T)^{-\frac{1}{2}}$	$Ra \cdot 10^{-4}$
2	0.416	0.618	0.23	61.1	4.70
3	0.276	0.618	0.17	45.0	3.11
4	0.337	0.618	0.18	47.6	3.81
5	0.044	0.618	0.12	31.8	0.50
9	0.070	1.234	0.16	42.3	2.09
11	0.045	0.206	0.18	46.3	1.52
15	0.090	0.618	0.13	33.8	1.02
17	0.476	0.357	0.21	55.6	9.30
19	1.205	0.618	1.21	68.2	13.6
20	0.0134	0.357	0.09	23.8	0.26

TABLE 2. The experimental parameters and results for the
area rate of spread of the layers of type II and III