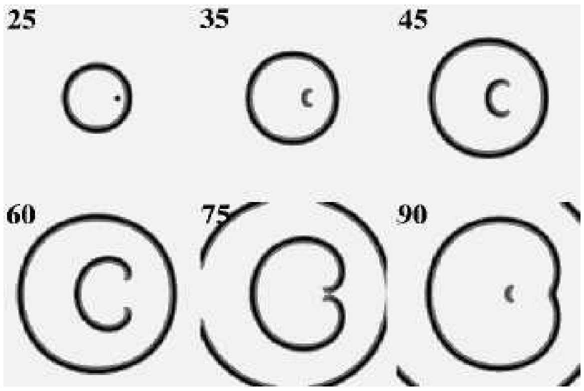

Fig. 9. Formation of a double spiral. A second pulse is initiated off-center and shortly after a circular wave has passed by. Parameters as in Fig. 3.. The numbers indicate time, $dx = 0.1$mm, $dt = 0.04$ min, 100×100 grid.

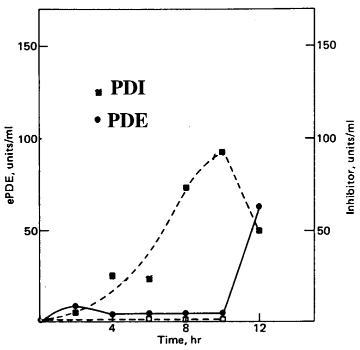

Fig. 10. *Dictyostelium* cells begin to secrete PDI shortly after the onset of starvation. From (Kessin *et al.* , 1979)