

Fig. 1

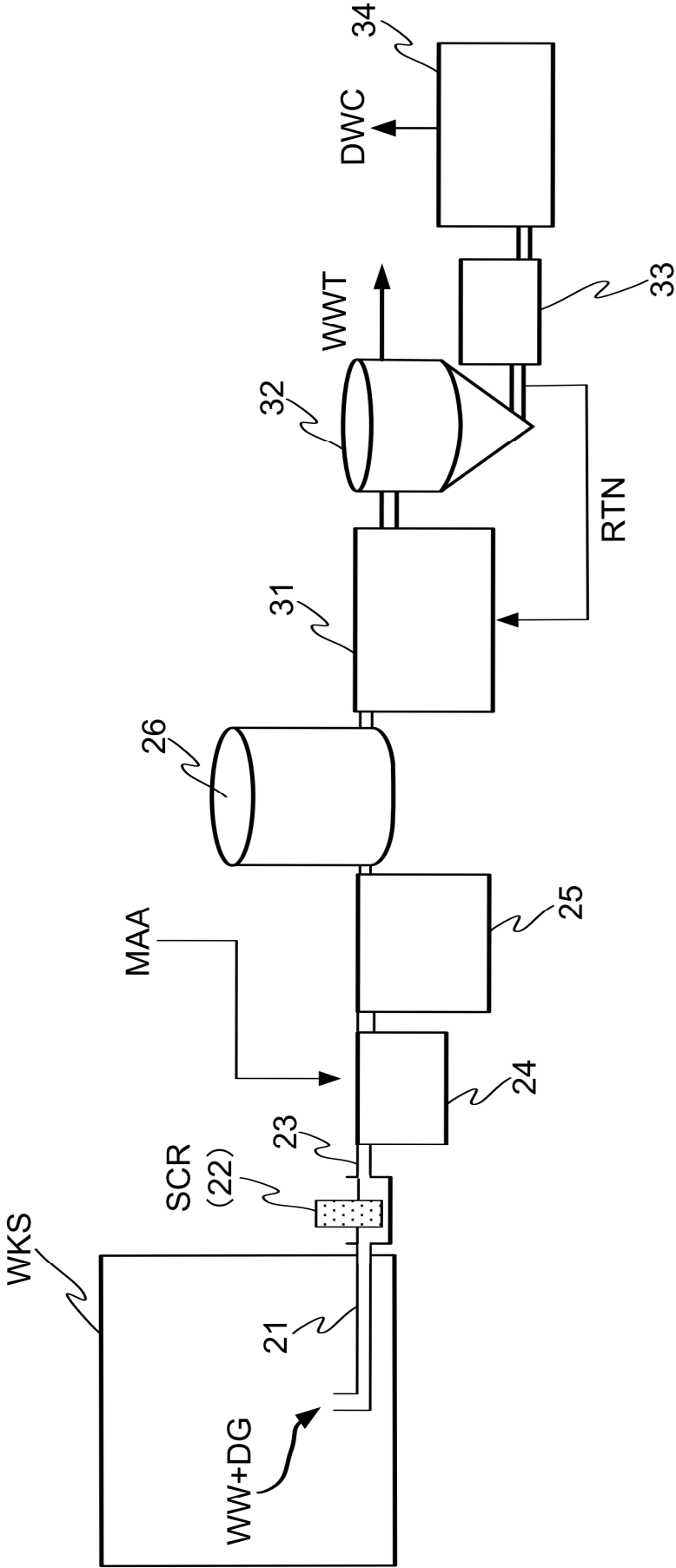


Fig. 2

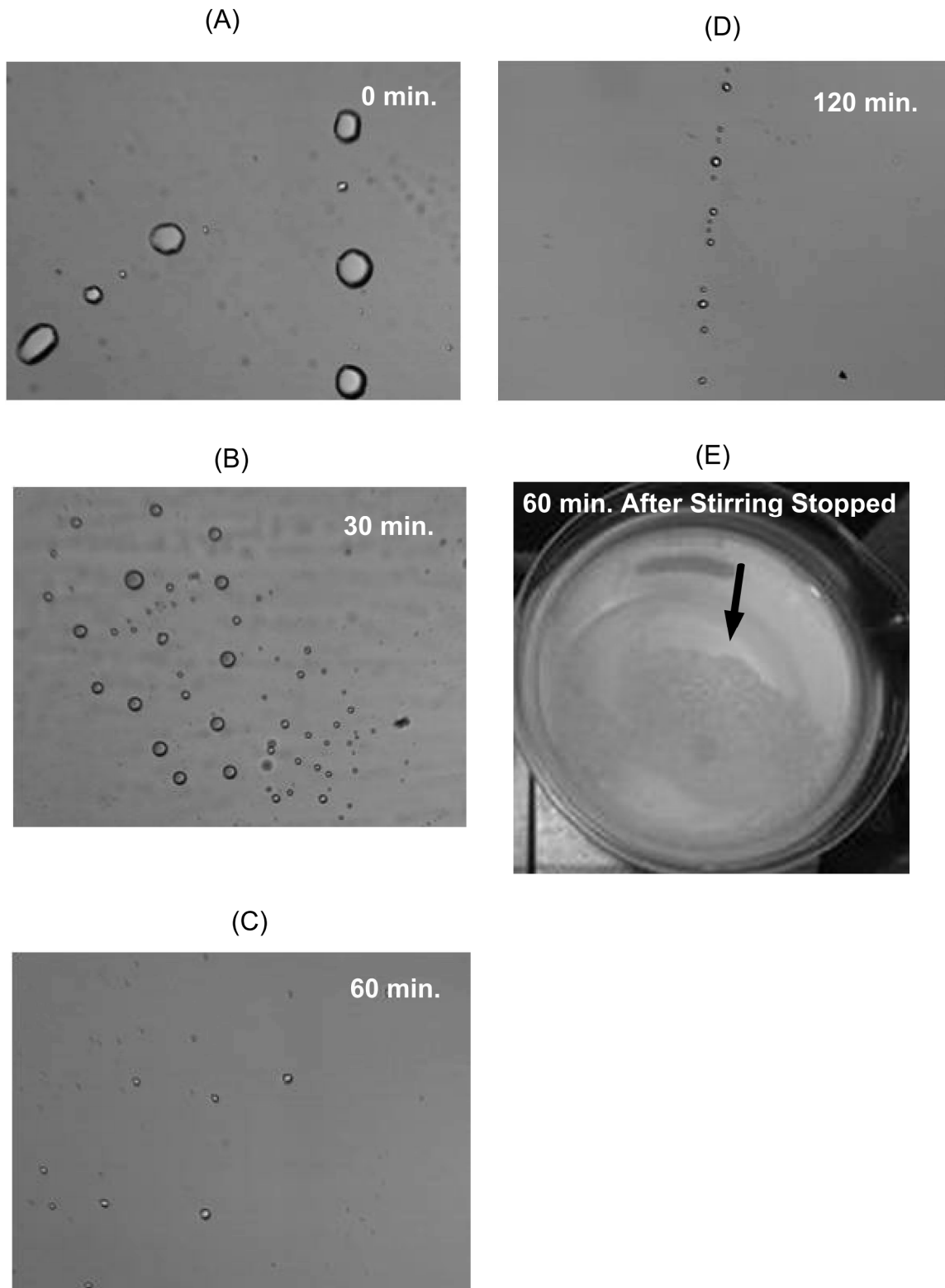


Fig. 3

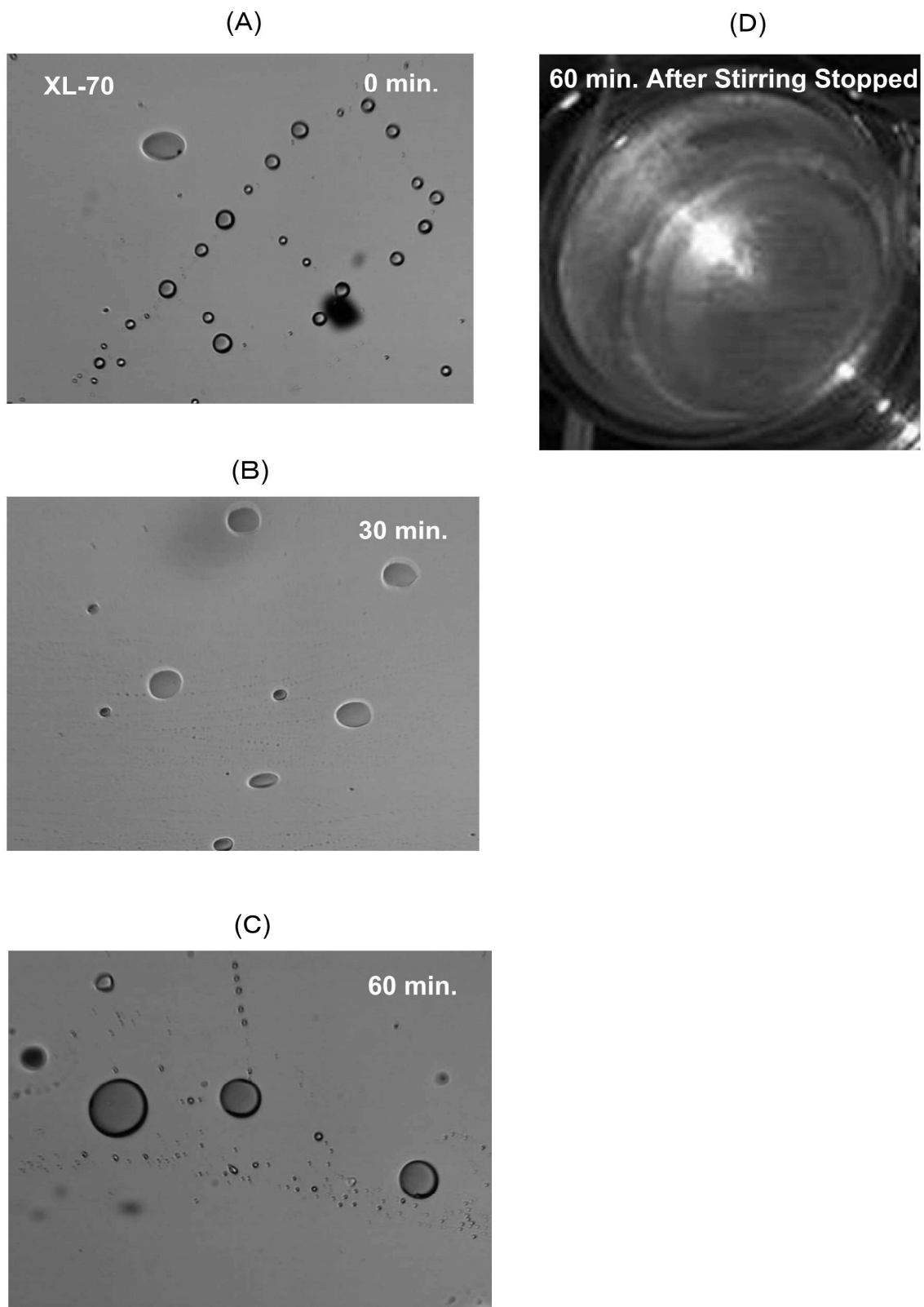


Fig. 4

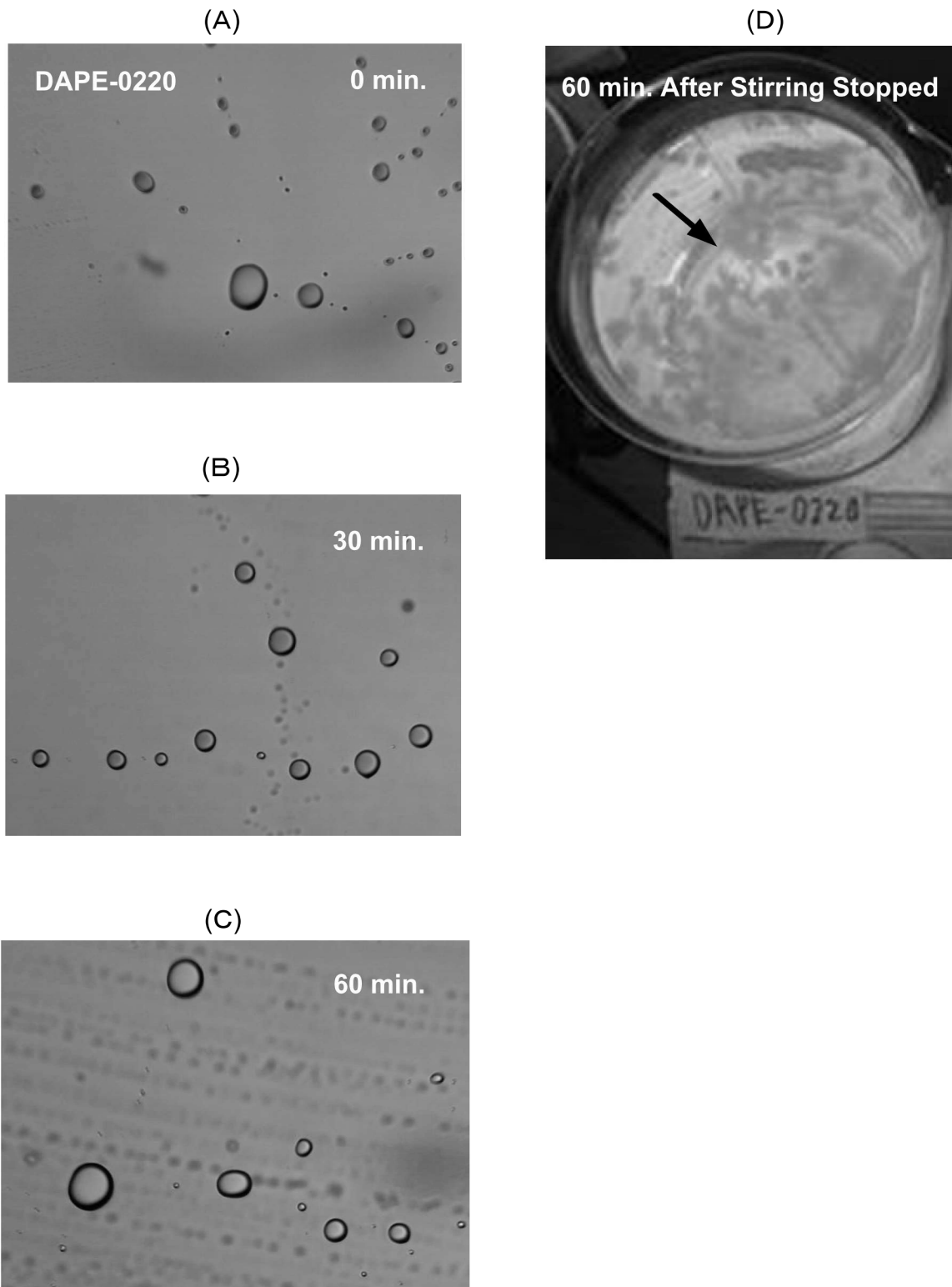


Fig. 5

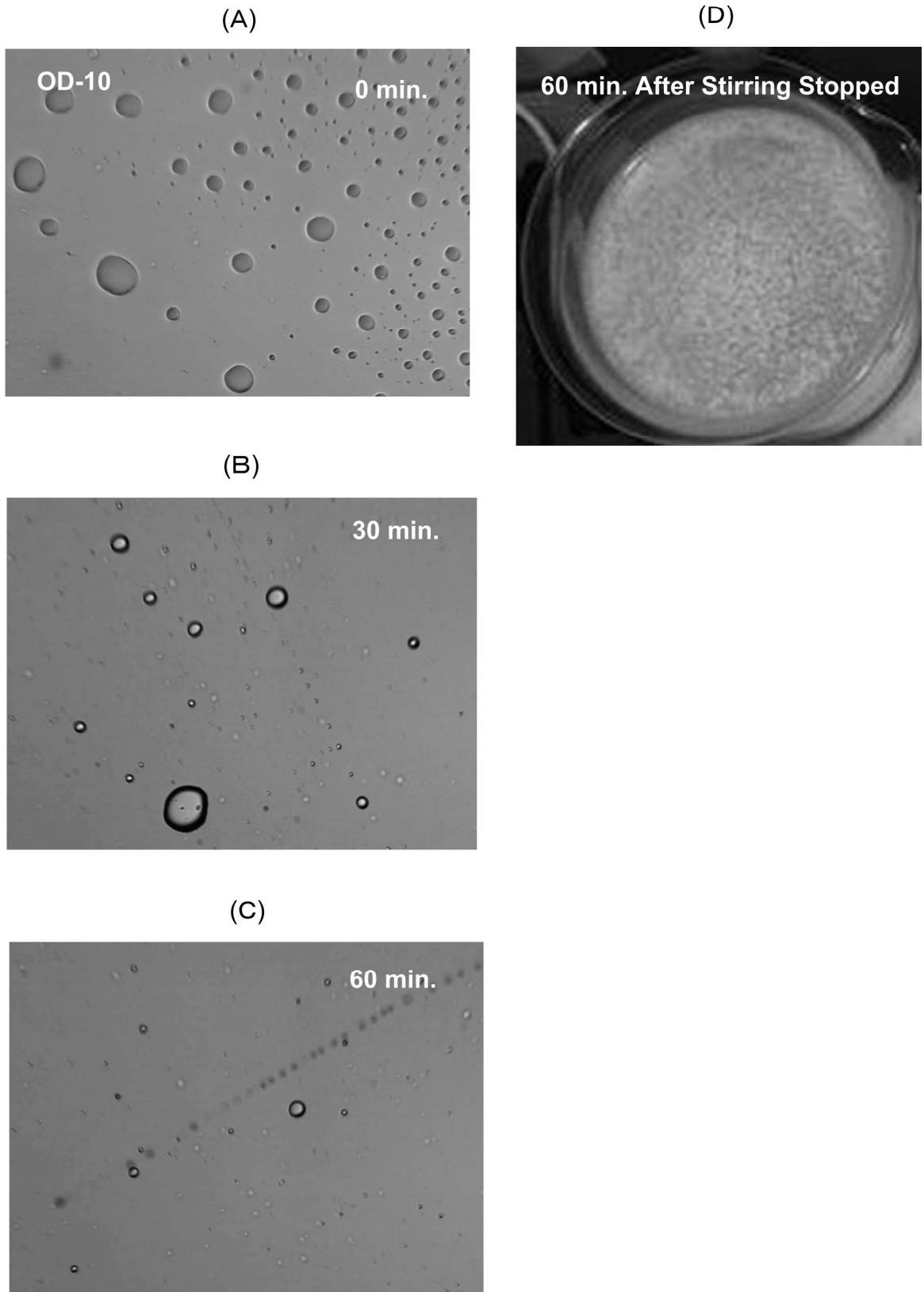


Fig. 6

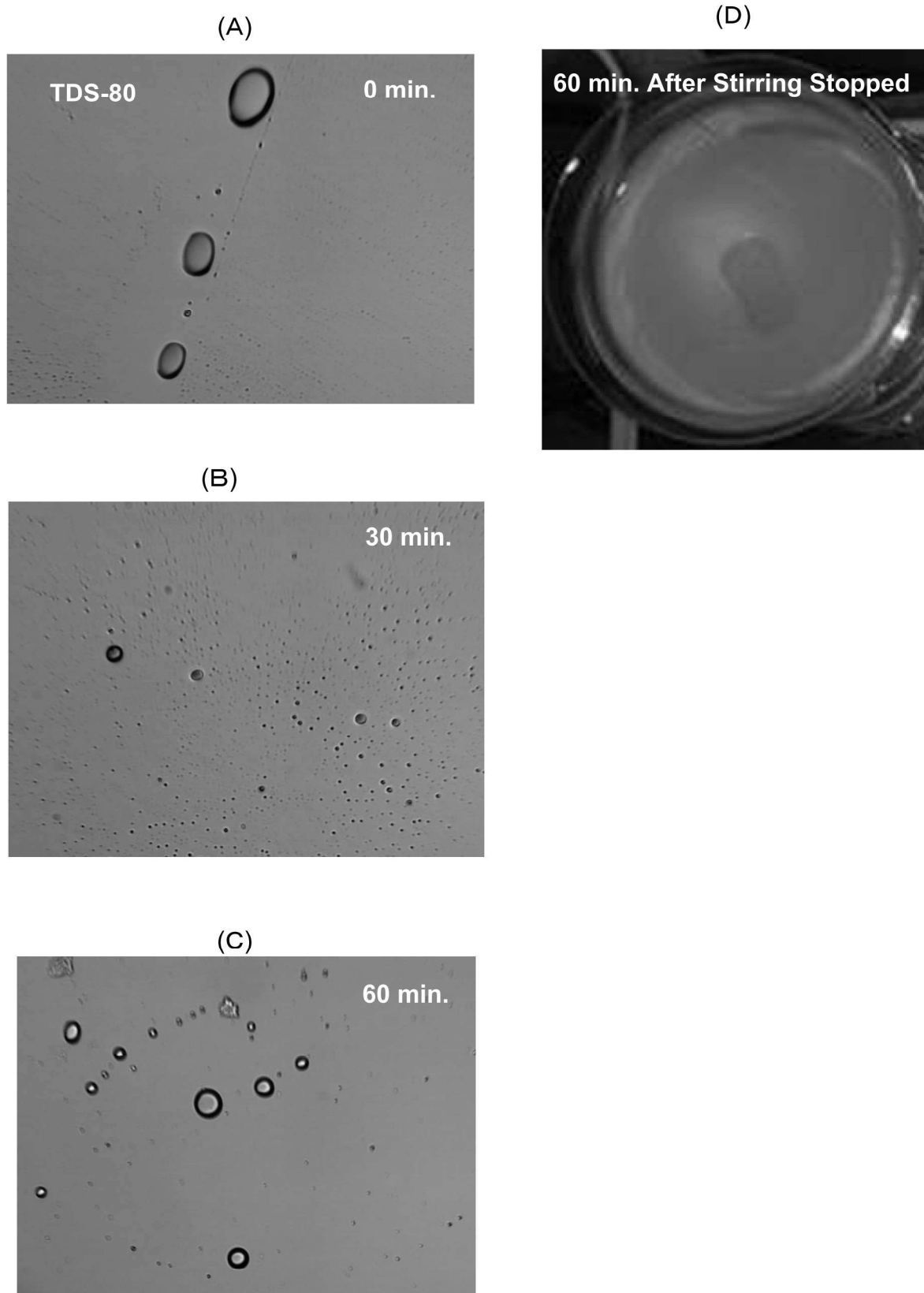


Fig. 7

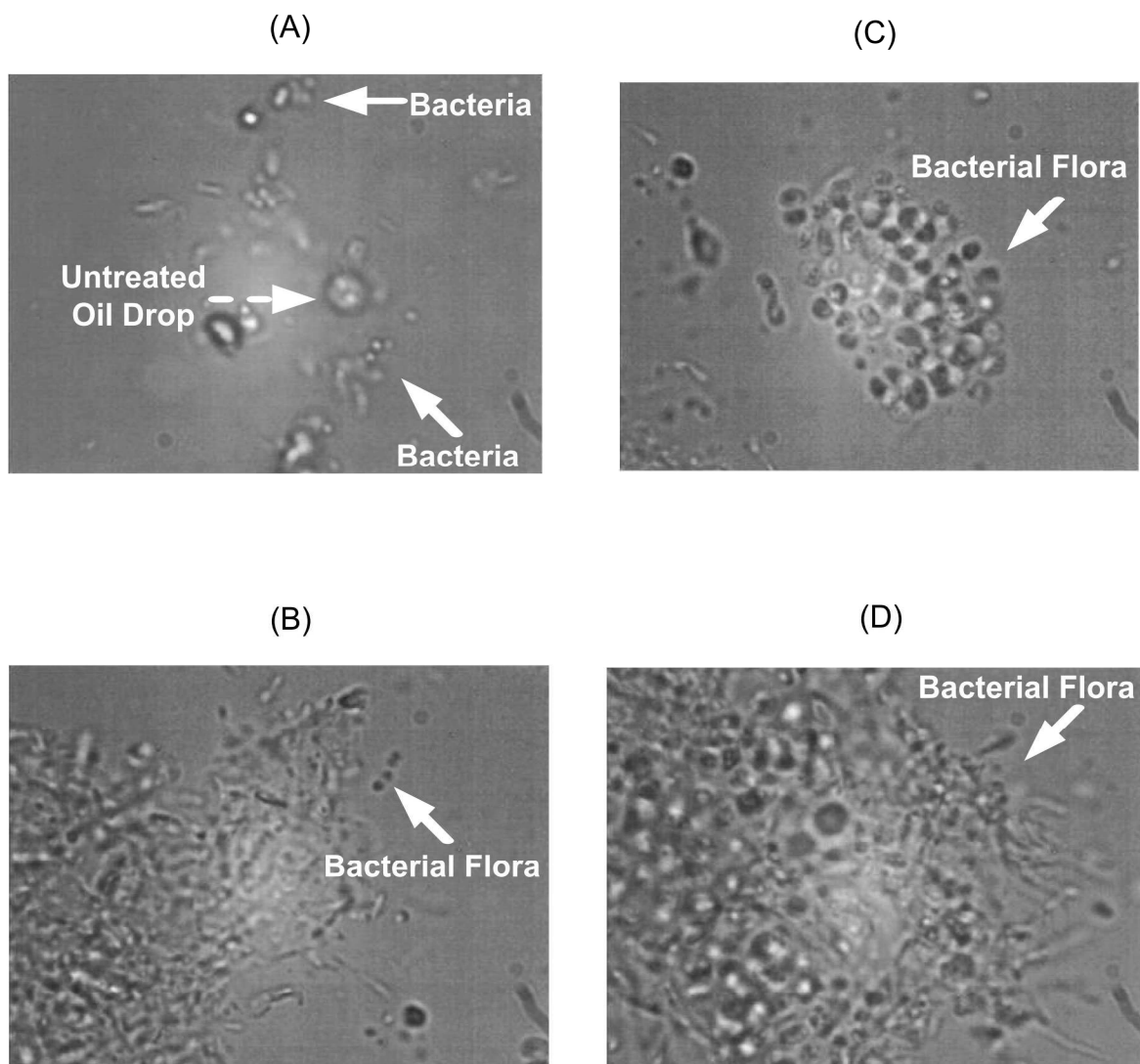


Fig. 8

(A) Before Start of Test (July 20)



(B) After Start of Test (Aug.10 - Sep.12)



(C) After Start of Test (Oct.11)



Fig. 9

(A)



(B)



(C)



Fig. 10

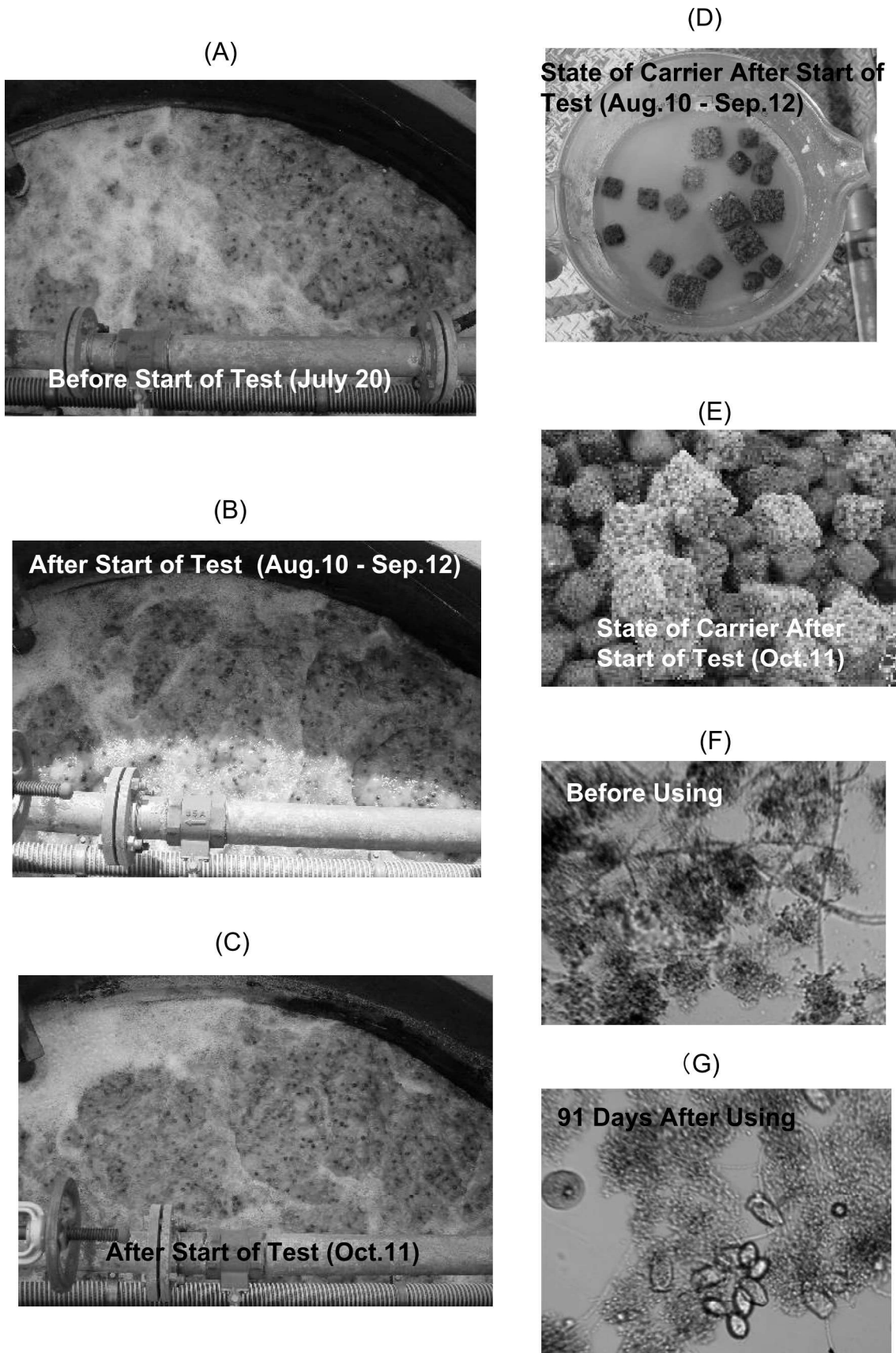
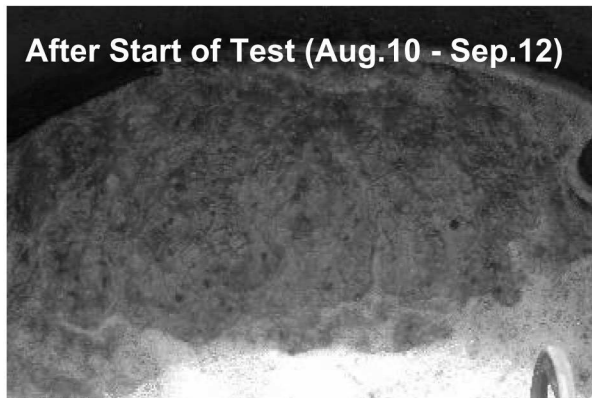


Fig. 11

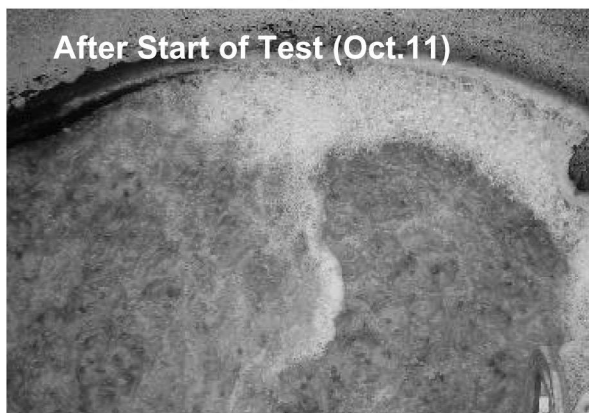
(A)



(B)



(C)



(D)

State of Waste Water After Start of Test (Aug.10 - Sep.12)



(E)

State of Carrier After Start of Test (Oct.11)



(F)

Before Start of Use



(G)

180 Days After Using

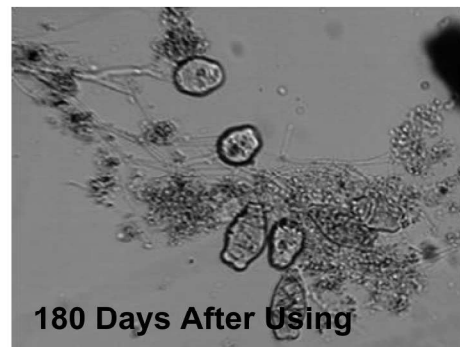
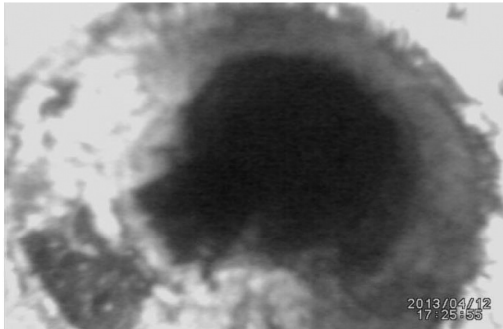
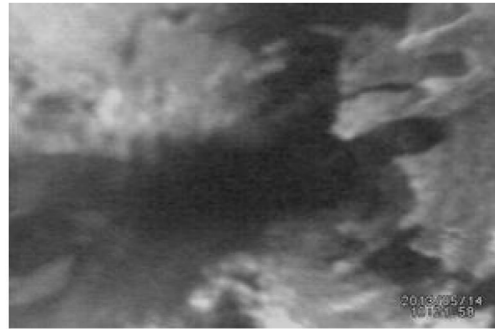


Fig. 12

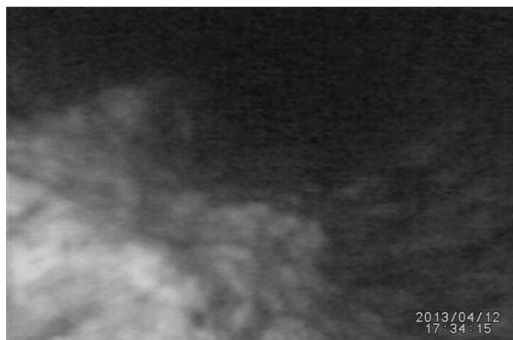
(A) Near Inlet of Wastewater Pipe
Before Use



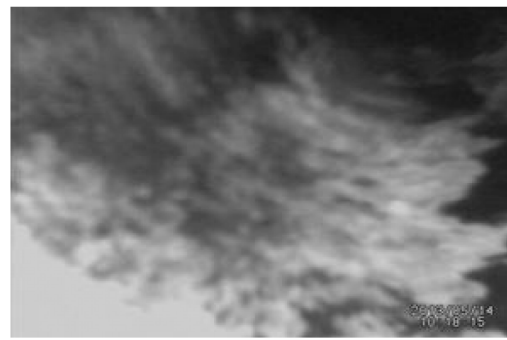
(D) Near Inlet of Wastewater Pipe
1 Month After Use



(B) Inside Wastewater Pipe Before
Use



(E) Inside Wastewater Pipe 1 Month
After Use



(C) Another Site Inside Wastewater
Pipe Before Use



(F) Another Site Inside Wastewater
Pipe 1 Month After Use

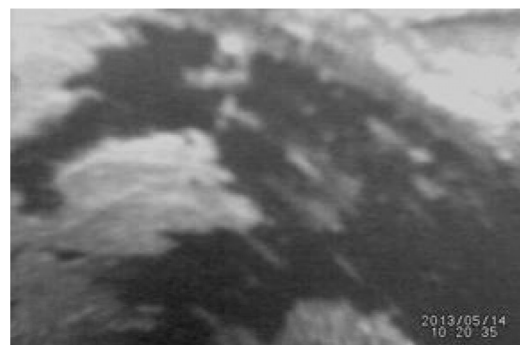
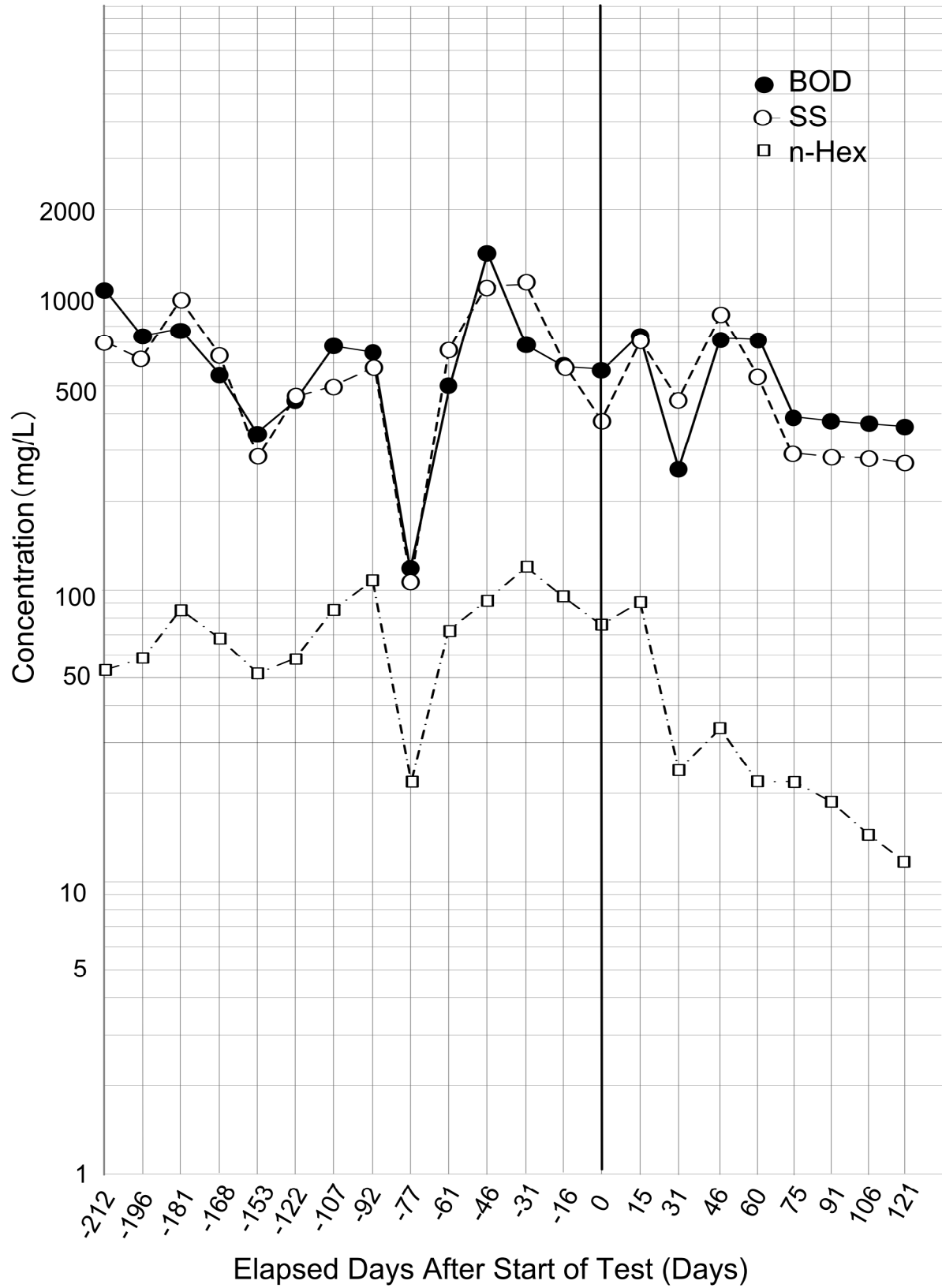


Fig. 13



0 = Starting date of Test

Fig. 14

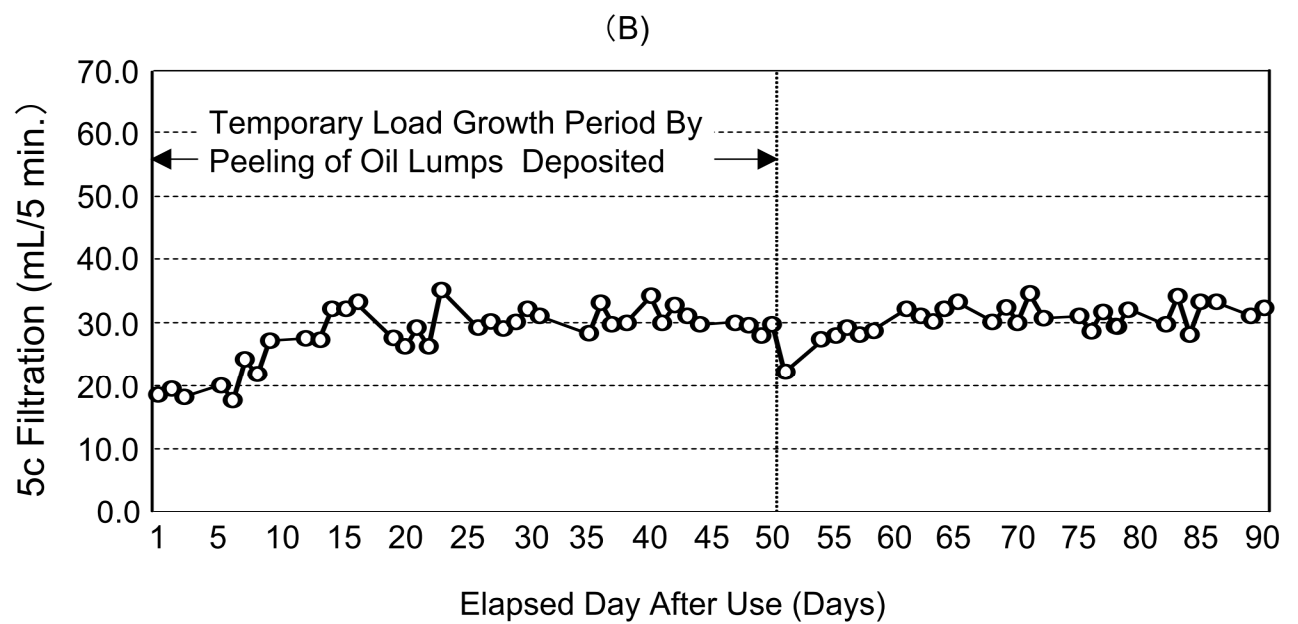
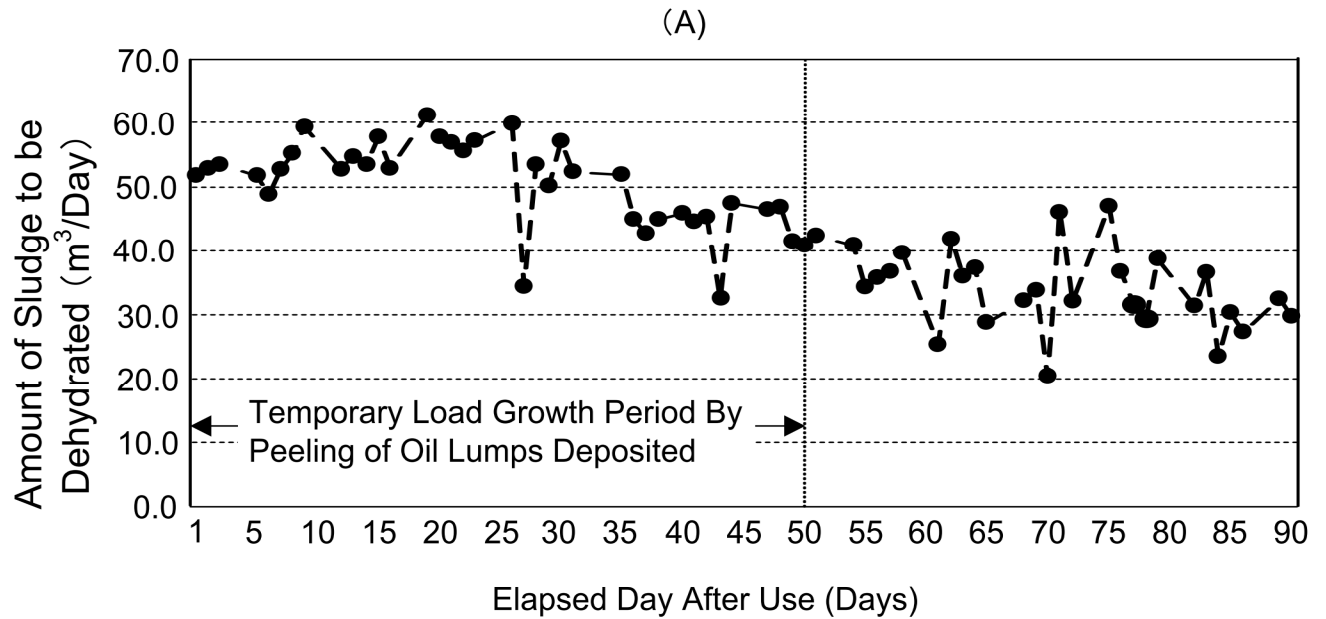
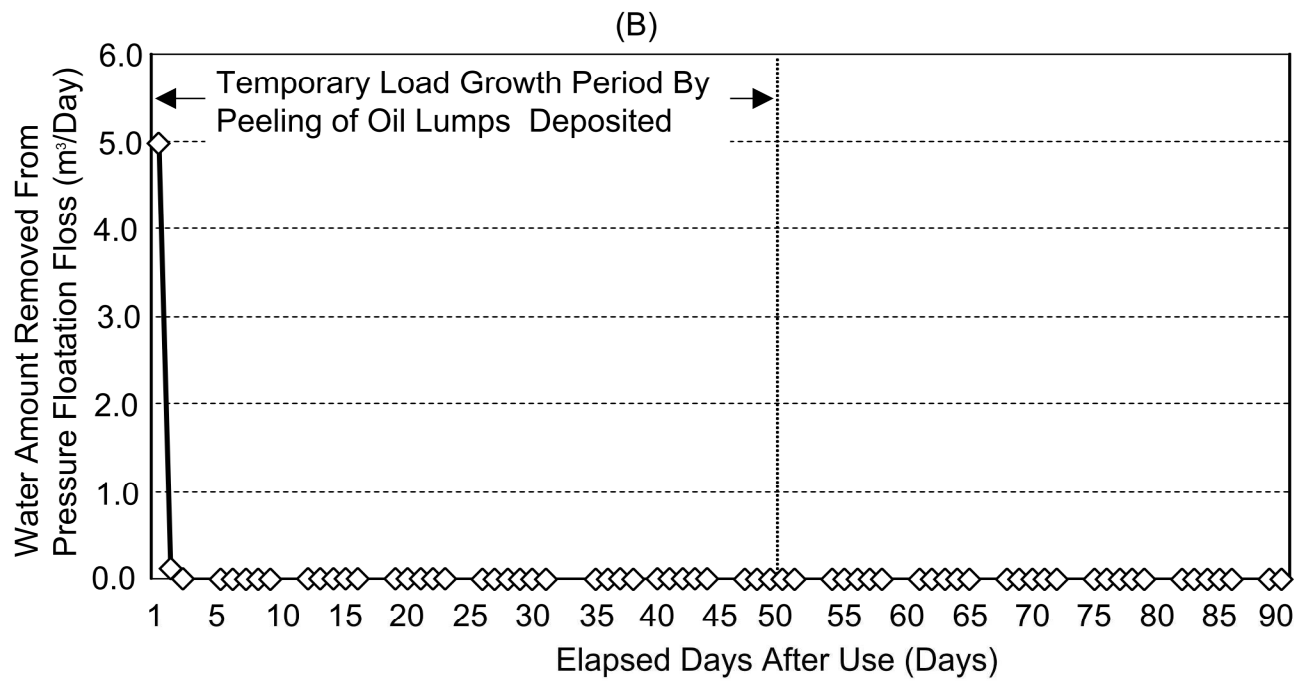
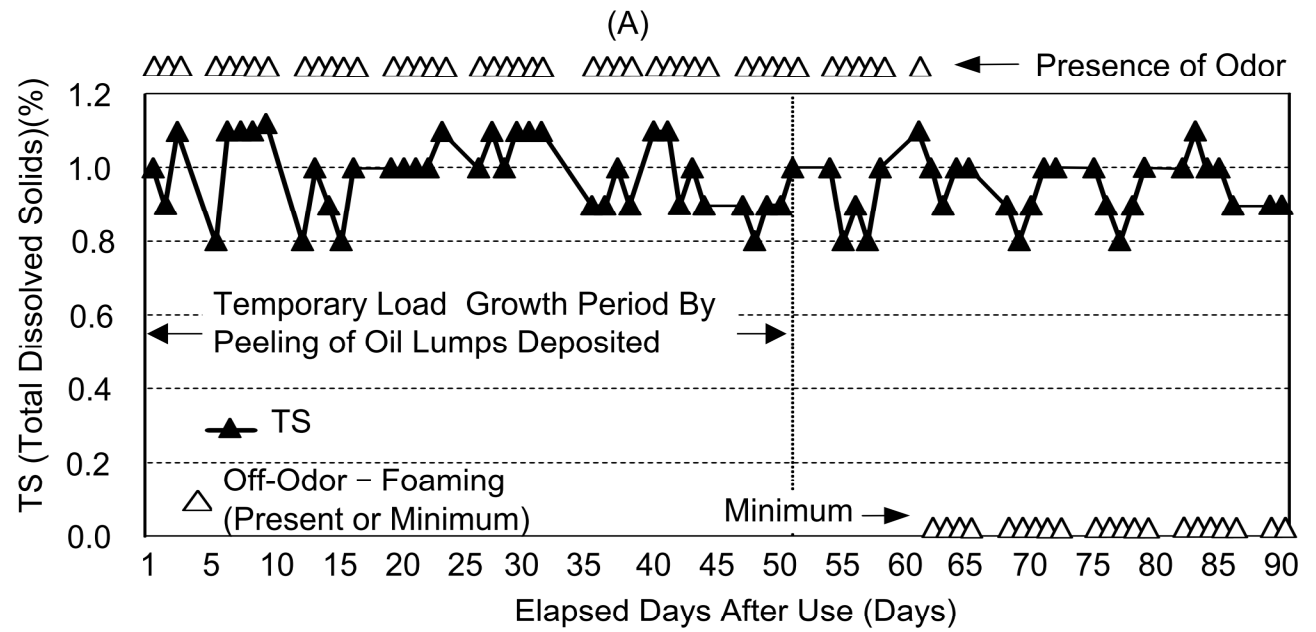
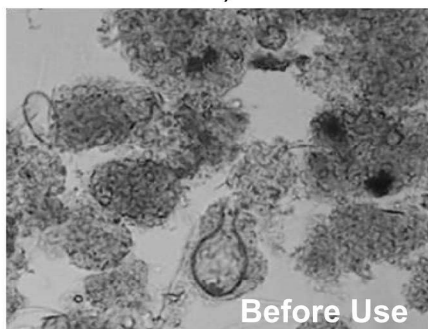


Fig. 15



(C)



(D)

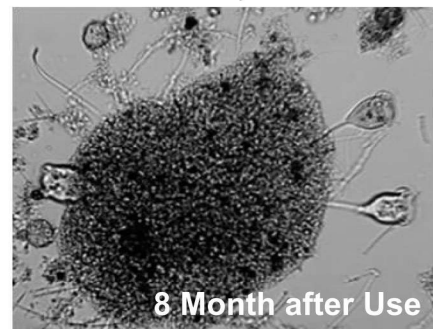


Fig. 16

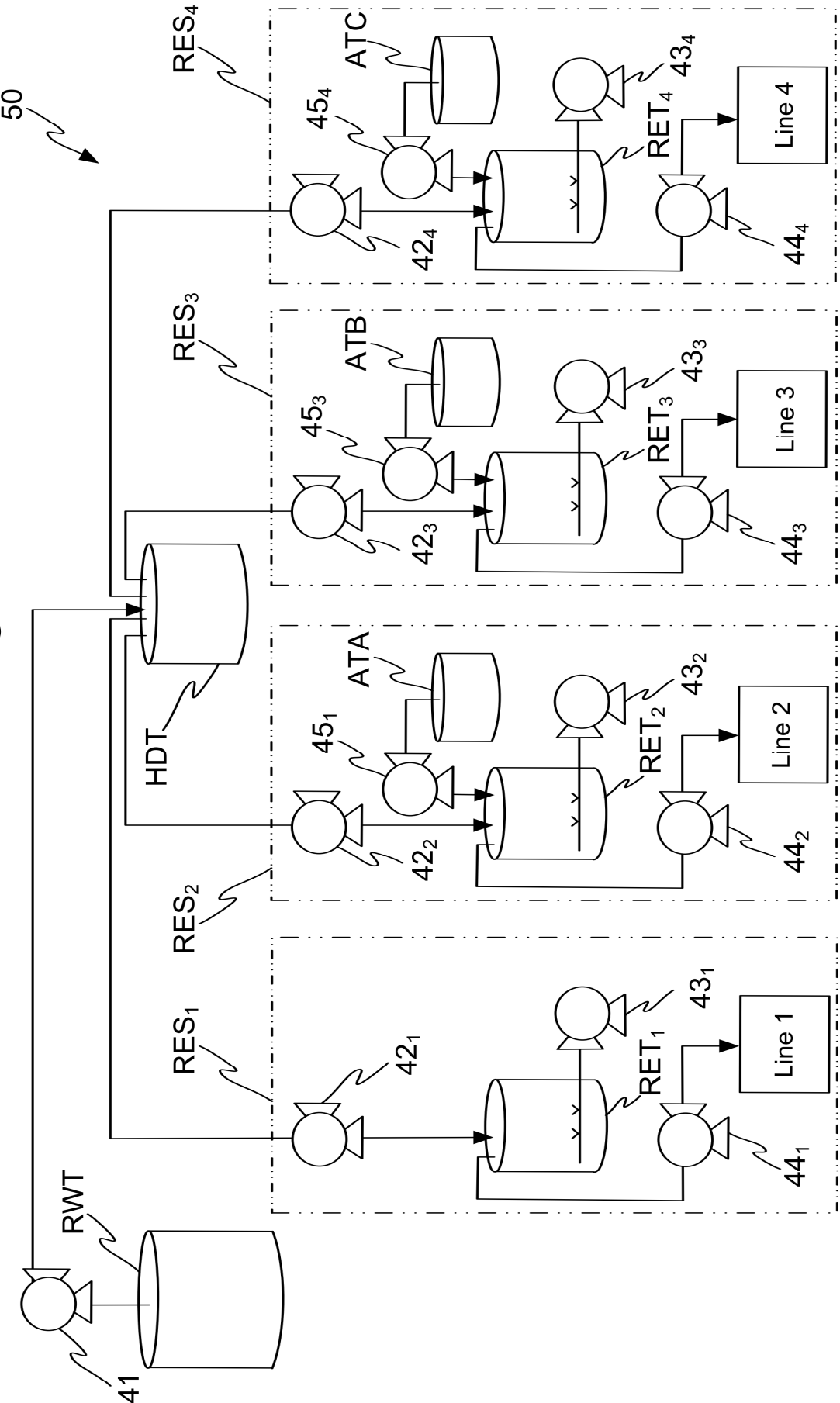


Fig. 17

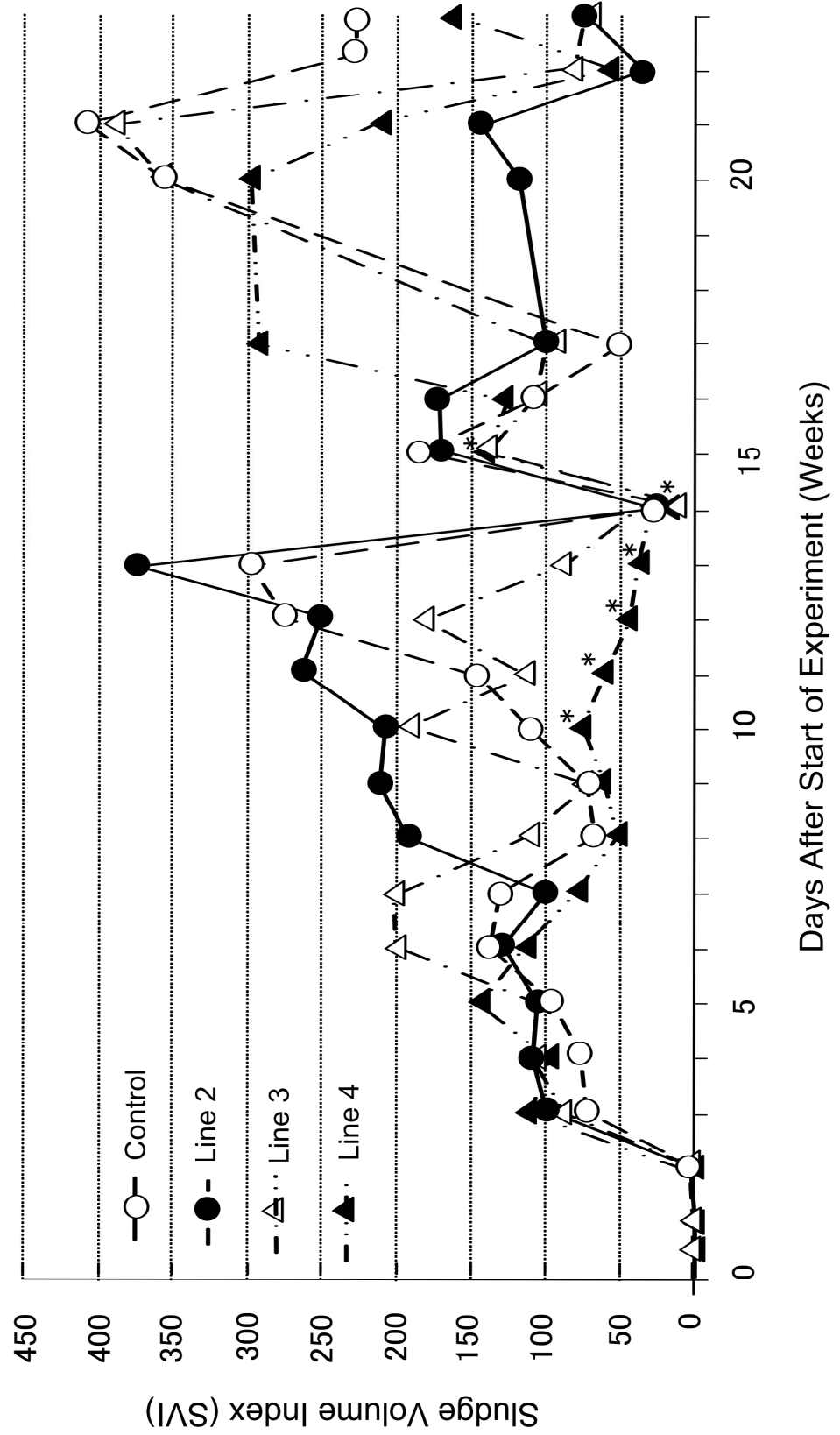


Fig. 18

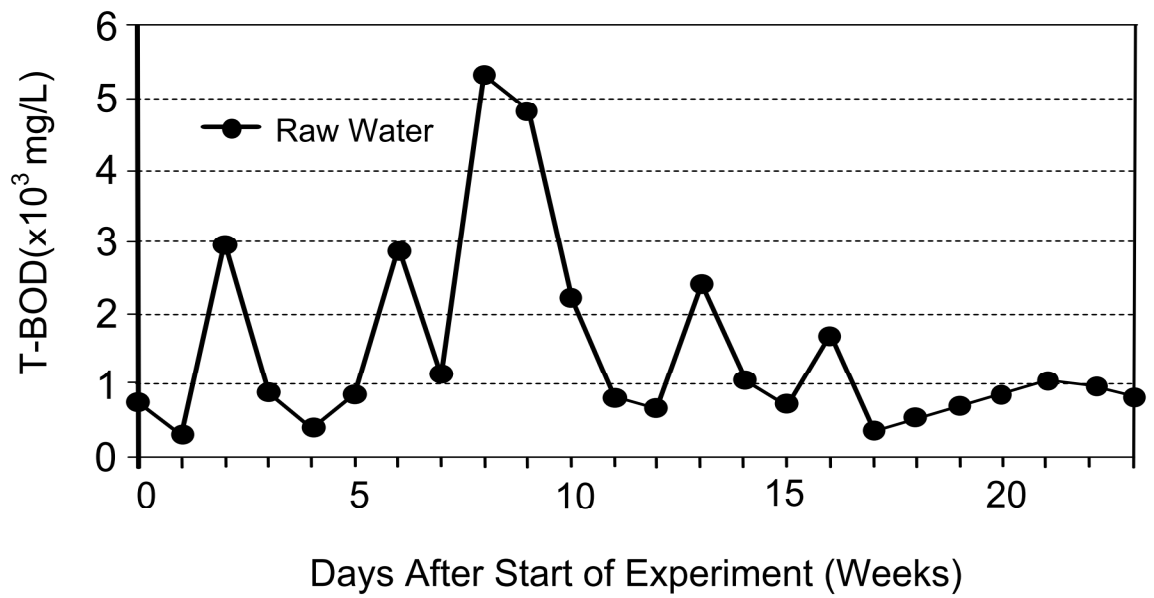


Fig. 19

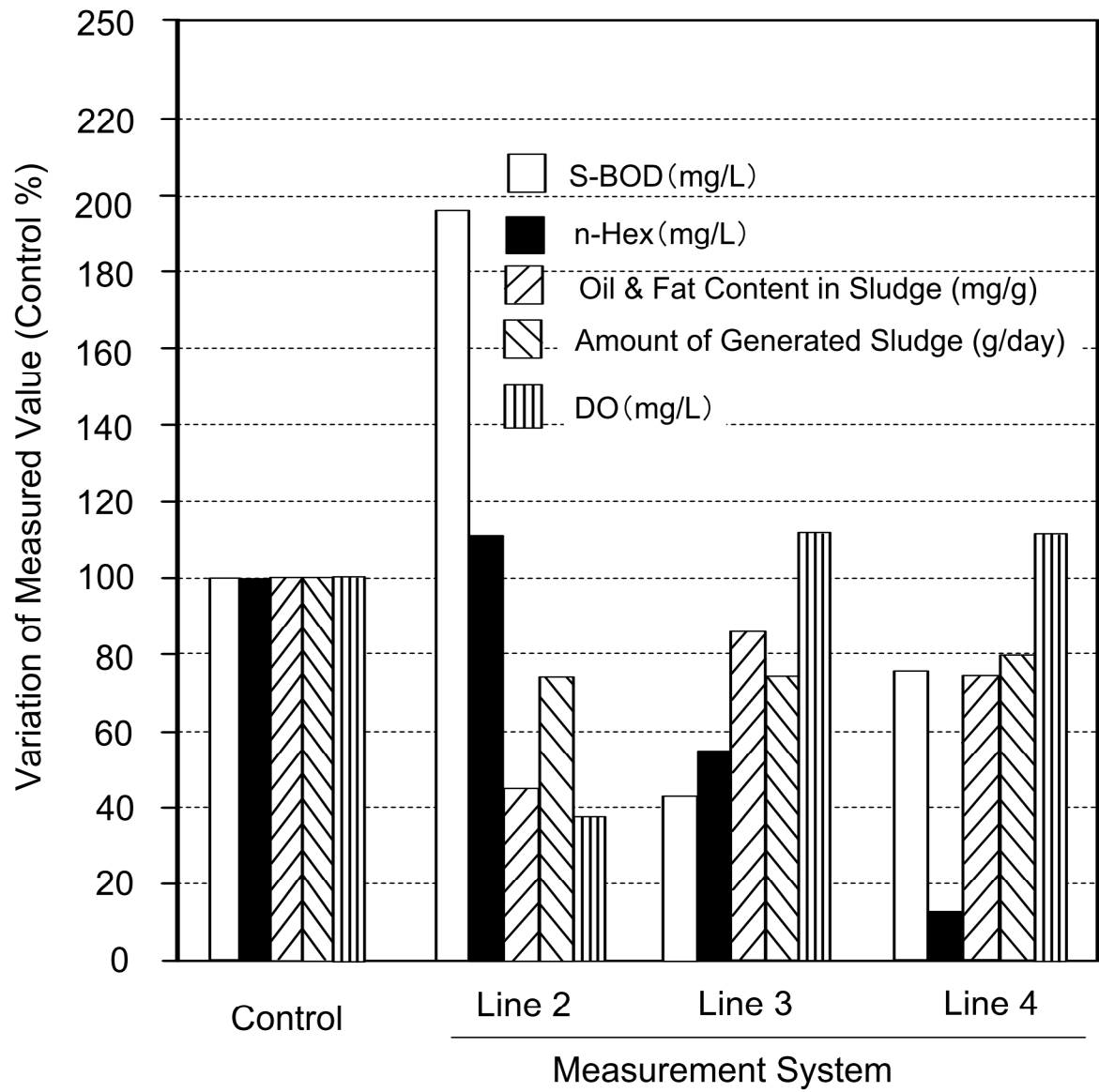
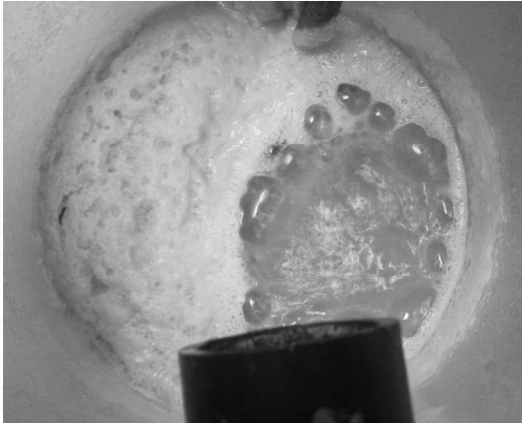
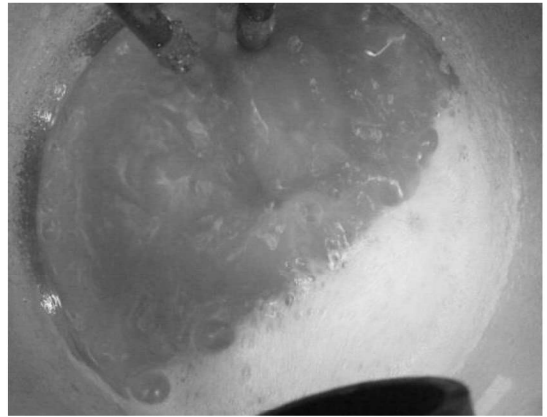


Fig. 20

A Control



B Line 2



C Line 3



D Line 4



Fig. 21

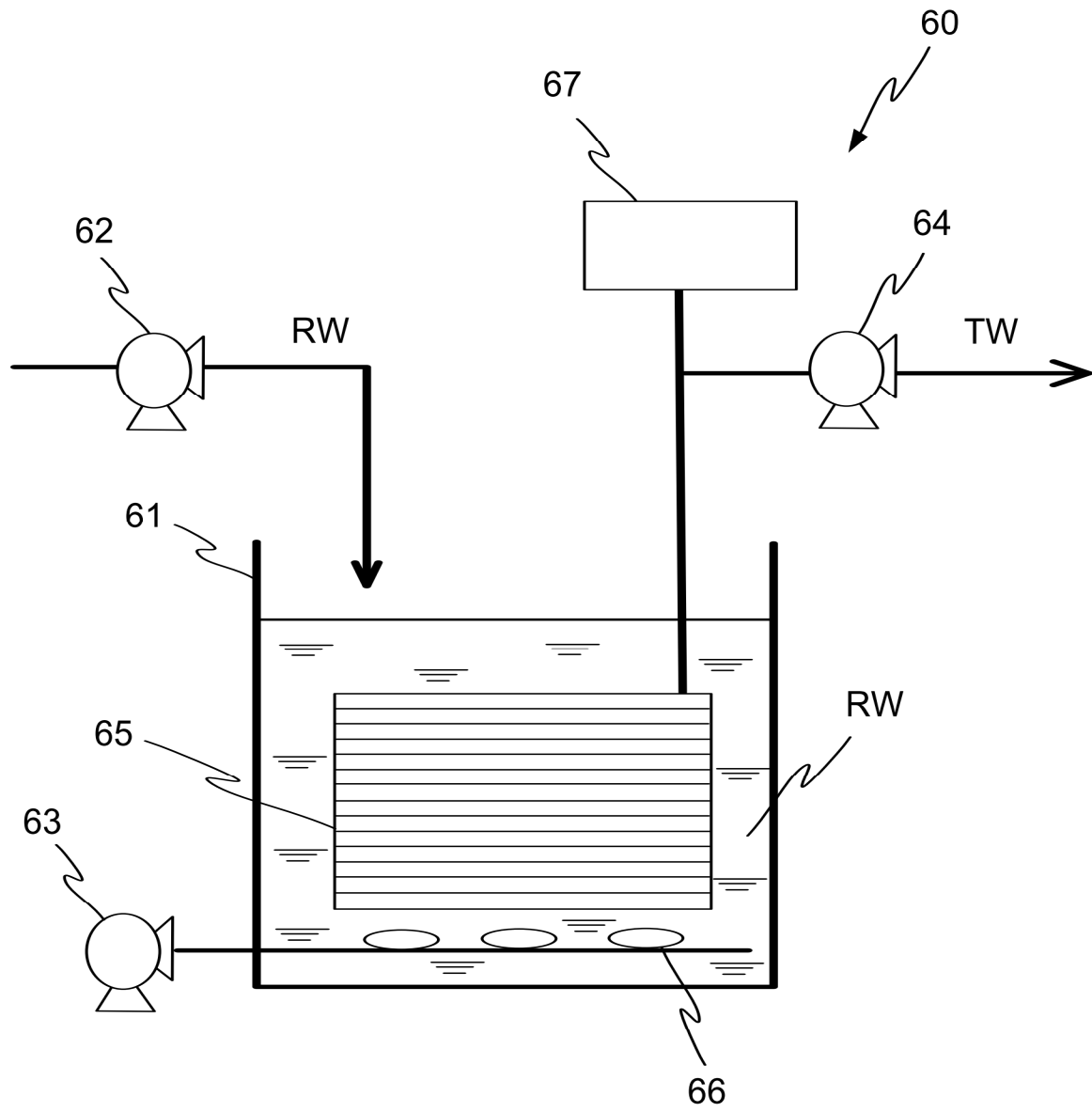


Fig. 22

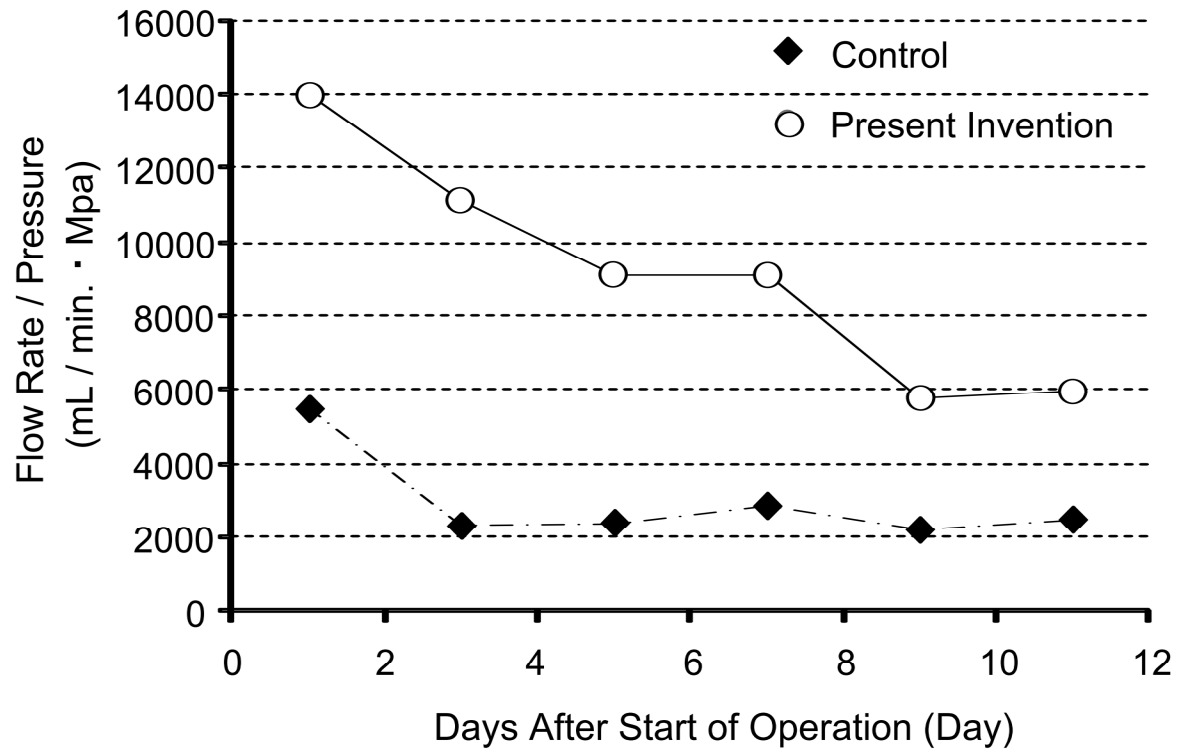


Fig. 23

(A)



(B)

