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2 ) between the process liquid and the coolant. Eqs.1 and 2 comprise the dynamic model for the system. 2. Additional assumptions: i. The density  $\rho$  and the specific heat  $C$  of the process liquid are constant. ii. The temperature of steam  $T_s$  is uniform over the entire heat transfer area iii.  $T_s$  is a function of  $P_s$  ,  $T_s = f(P_s)$

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