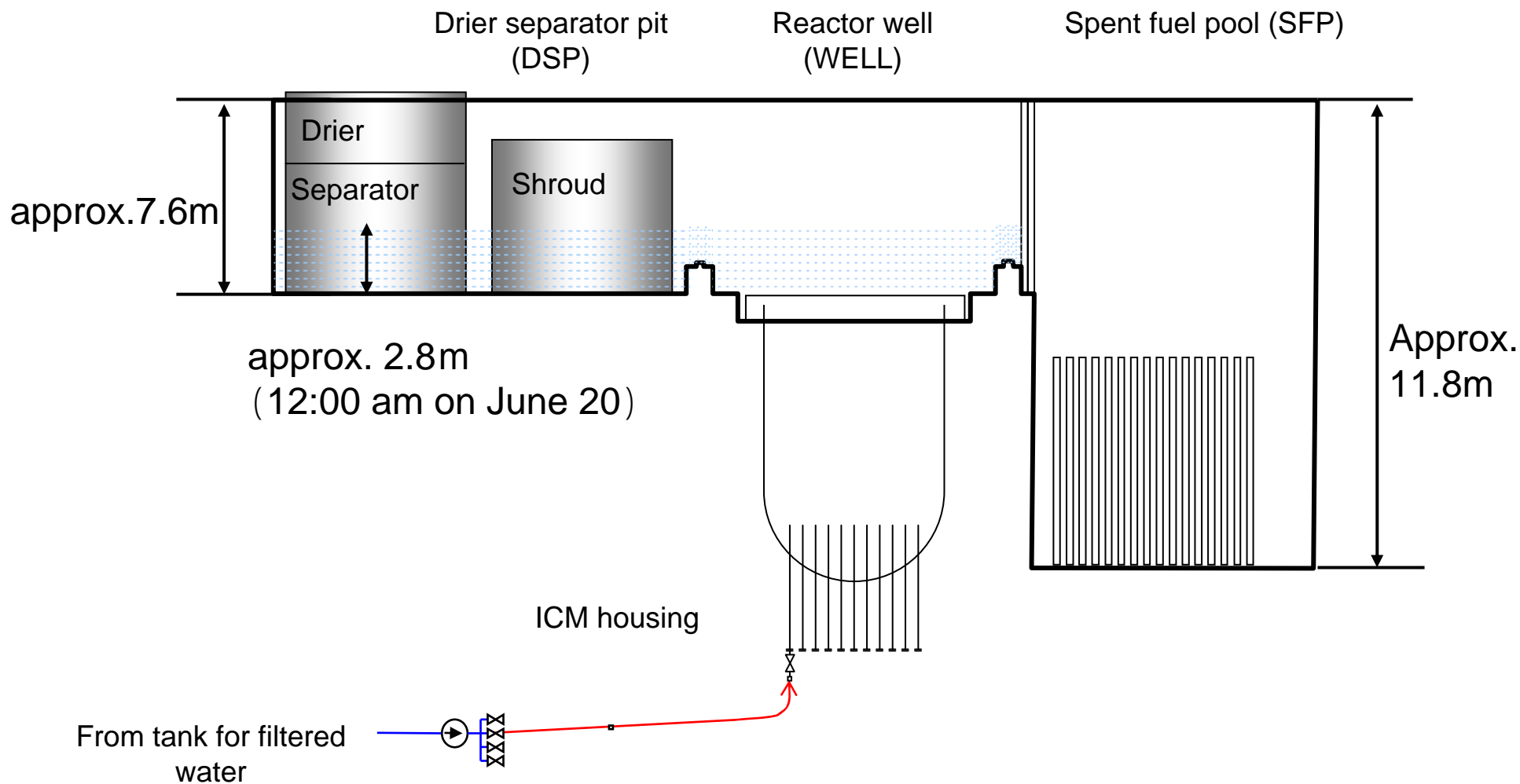


Water injection to reactor well and drier separator pool of Unit 1 in 1F

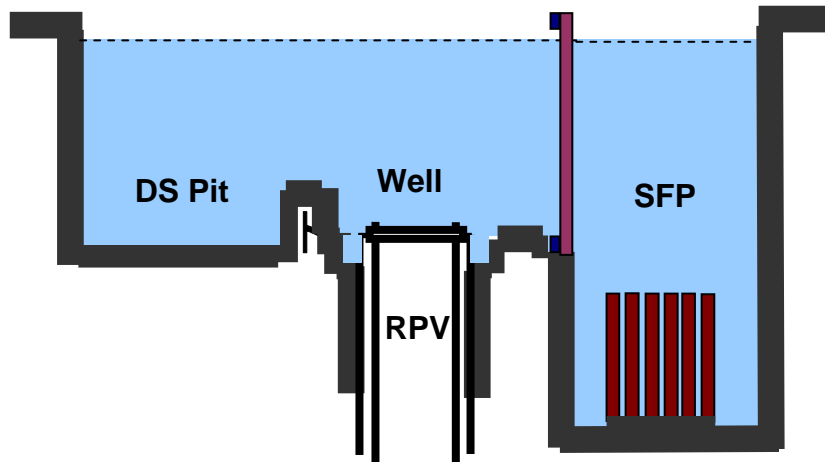
June 20, 2011
Tokyo Electric Power Company



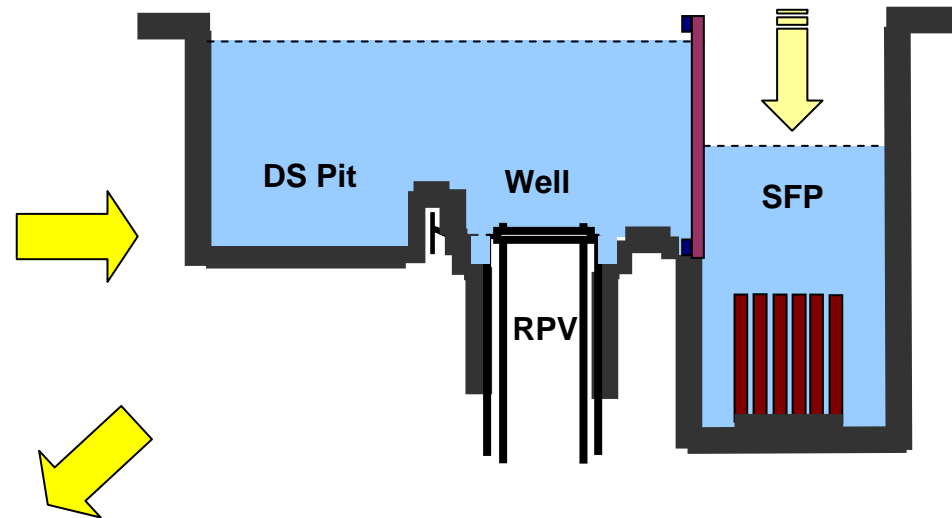
Stainless cylinders welded at the bottom of inside RPV. They cover ICM (In Core Monitor) which measure neutron in the reactor.

Changes in water level after the accident in spent fuel pool (before water injection)

Before accident

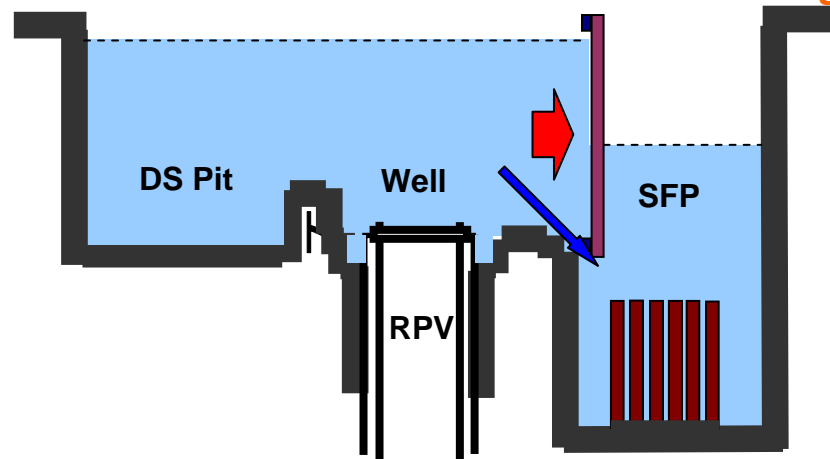


FPC lost evaporation of water in SFP
water level in SFP dropped

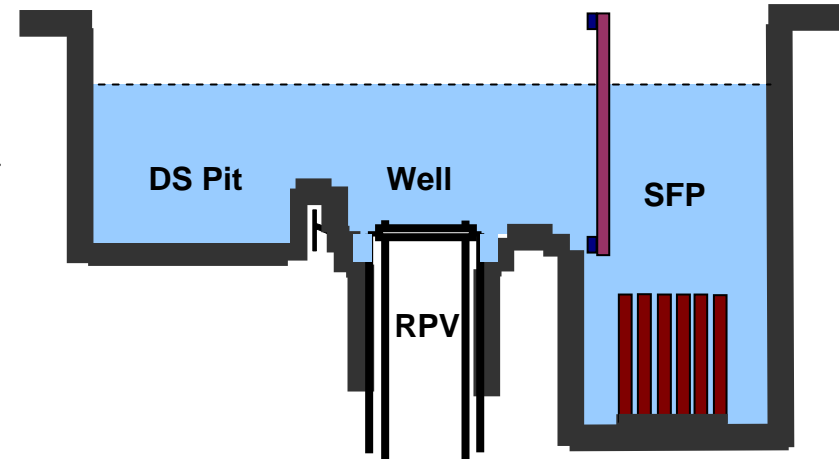


Sealing pressure dropped
inflow from Well to SFP

Water inflow from the gate

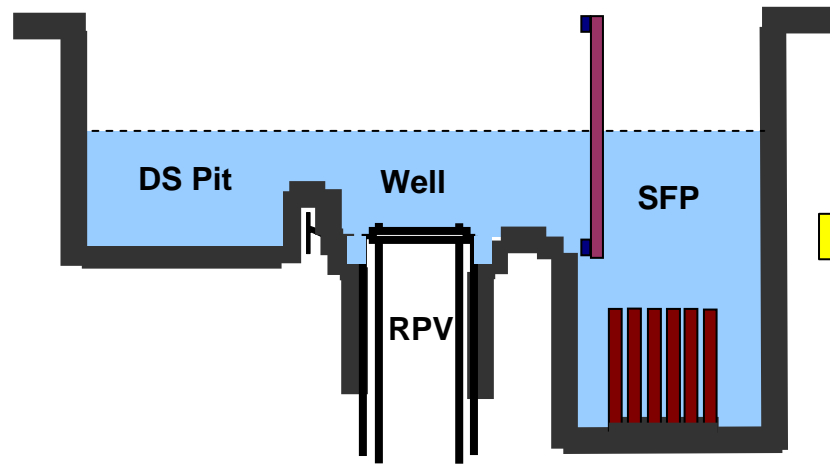


Water level in SFP recovered
up to water level in Well

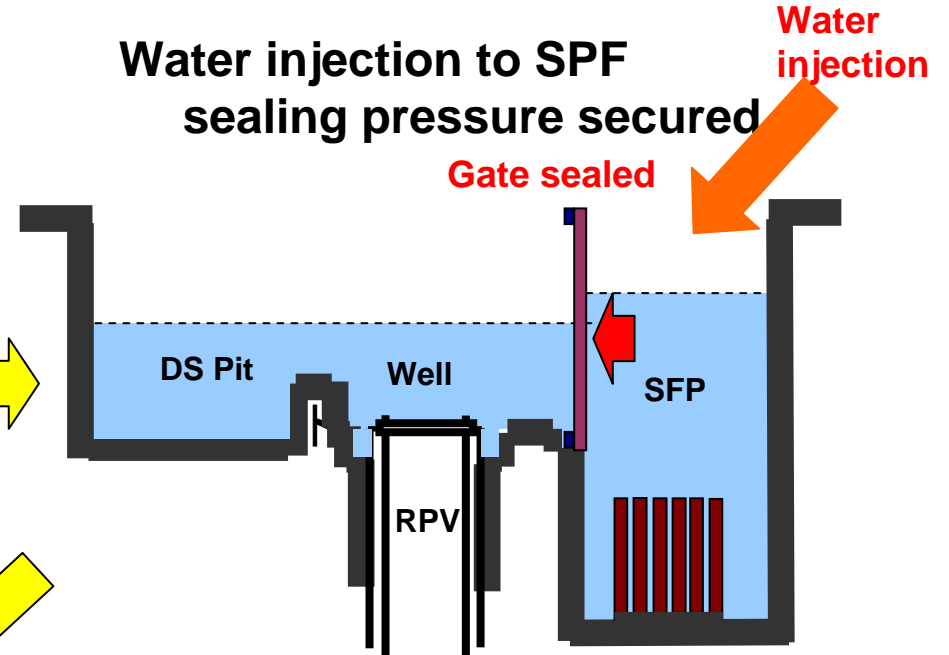


Changes in water level in case of water injection to SFP

Before water injection (water levels in SPF is the same as that in Well)



Water injection to SFP
sealing pressure secured



Water level only in SFP recovered

