

9/24/79 AT TMI with Dave Eike (ESSEX)

Theodore
Illjes & John Kidwell

I. Valves to isolate EMOV block.

a. Drain Tank Press increase @ 1 min.

Get alarm at 7 psig - every time trip would expect it. Because of excitement during trip, would not go to RCDT panel for some time.

Essentially same for RCDT temp.

II. Throttle HPI

It is expected to focus on maintaining PZR level with HPI & press with feedwater flow. Difficult to correlate the two.

Operators have great concern for burning up pumps if recirc not maintained, can open recirc lines only when SI reset.

III. 12 Valves

takes 1-2 min. to open.

No need to take control of EFW following trip to prevent steam, system works pretty good.

8001 220 748 P

Illjes left

Because of lack of good naming and indication layout can't expect to notice valves out of position.

IV Continuing to operate RCPs at low press insignificant - too busy with other matters. Vibration would be more important.

V Establishing conditions for material circulation.

VI Defeating auto start function on Diesel gen.
No significant actions required to put in auto standby.

VII Closing Coreflow Tank low valves.
No input!

VIII Failure to Keep Core Covered
Operators don't use multi point readers except for trend info. Would not expect to look at even if normal indication pegged out.