

**Cataldo, Paul C**

**From:** Vangor, Brian  
**Sent:** Tuesday, April 05, 2011 5:20 AM  
**To:** Cataldo, Paul C  
**Subject:** VC Closeout

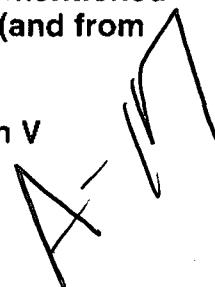
**Paul,**

The VC was closed out for exiting Mode 5 (OAP-007) at 0426 hours. Below are some of the resolutions:

1. Hanging conduit on VC wall in rear of hatch laydown area was restrained.
2. Scaffold on right side of hatch laydown area was strengthened.
3. Barrels of rigging that are on top of Iodine Filter Fans are previously evaluated.
4. A nozzle was installed on the fire hose on 33 SG biowall.
5. The Dry Cask guys took care of numerous cleanup items: tie wrap near cavity drain, Caution tape hanging from light, knee pad in dog house, etc.
6. 33 RCP: loose u-bolts on the CVCS line were tightened, floor grating clamp was tightened, unistrut for vibration probe cables was tightened, standpipe LT sealite was repaired.
7. 34 RCP: the boron at the packing of RC-593 was cleaned off. This valve and others with identified packing leaks were added to an OCC list of valves to check at NOP/NOT. The crooked hanger was inspected and evaluated by engineering and determined to not be an issue.
8. The socket that was on the ECCS line between 33 RCP and the RHR Hx Room was retrieved.
9. As per the OCC, those orange tags on the bedspring (which I have seen over the years) are previously evaluated.
10. I've notified the only two guys who have the possibility of performing the Hot Torques in the cavity to capture the rope and yellow tape on the head.
11. Rad Waste cleaned up the oil beads around 33 RCP.
12. As per the OCC, the following scaffolds / railings are evaluated for power operation: Rx Sump, 31 RCP, 32 FCU, 33 FCU and railing at ledge between 33 RCP and the RHR Hx Room.

After I exited the VC and was writing up our list, the OCC, VC Coordinators, etc were working on the list that Russ Long had generated prior to ours. We had a meeting in the OCC at 0015 hours (with all groups) to address all of the items. A large team reentered the VC at 0100 hours to perform the work. As I mentioned earlier, the valves with packing leaks from both mine and Russ' list (and from other sources) are on an OCC list for NOP/NOT.

Brian V



## VC Comments on walkdown w/NRC

Trash receptacle behind 80ft airlock inner door  
incore drives hepa and garbage  
Air Sampler & ladder by bottom of stairs to 95ft

### **10 & 5 Path area**

BA buildup above 10 path on Swagelok line before the 5 path, this is not the drives them  
selves  
All 5 path lines marked with duct tape

### **32 FCU**

Scaffold by SW  
SW insulation only part on

### **MCC-38**

Swagelok down stream on SI-103 has dried boron – Evaluate

### **Transmitter Room**

839H has an active packing leak (water on valve)  
FT-415 High Side swagelok fitting has a leak (currently dry @ 0 psig) but has leaked  
down on to transmitter lines below, boron is fresh.

### **MS Line Area**

33 Main Steam line lower bracket appears to have an oil puddle on the top of it (visible  
on the platform above the 68'

### **33 FCU**

Scaffold by cooler  
SW insulation only partially installed

### **RHR Hx Room**

Yellow bootie on support beam about 20ft in overhead – Rad Waste looking at ways to  
retrieve it ?  
746/899A U-bolt has a loose nut on the top  
899B has a packing leak (dry)  
747 has a packing leak (dry)

### **46'**

tools in area of 200B  
Caution Tape in overhead near 31 Accumulator  
Marinite boards by column 14 have heavy debris on them

### **ICW**

*Nut missing in IR Sump*

Scaffolding by RCDT – long term

Lead on RCDT

32 Cold leg has minor (~8") duct tape in overhead – can't reach

Permanent light in Recirc sump room's appears to be held on with electrical tape

Hole in sealtite (~ ¼") in recirc sump room for FT-640

Recirc Discharge valve packing leakoff line is bent

Boric Acid residue near VC Sump

Next to 34 RCP (on cavity drain down pump area) there is ~8" of duct tape on an SI line

Large Amount of Boric Acid crystals under the Xfer Canal behind the locked gates

SI-2175 unlocked (chain hanging next to valve) and has Boric Acid leak on packing (dry)

WD-510 has Boric Acid on it (dry) might be from above

Black Tie wrap in Overhead (near cavity drain flange looking towards 32 RCP) holding unknown Swagelok line

Letdown Line (right off loop, before CH-362) has broken and crumbling insulation

Minor rust and corrosion on BD-3-2 appears to be from a possible packing leak

Missing 3 clips on 31 S/G mirror insulation, on highest platform off 46' (second platform)

Boric Acid buildup on Swagelok line above incore flow grating against bioshield wall (about 10' up)

### **Rx Sump**

Big Paint flake on wall under Rx Vessel (8" diameter) about 4' above floor – remove

When was the last time this (and other) permanent scaffolds were inspected (NRC question)

Is it acceptable to use rubber matting under the scaffold's feet?

Heavy corrosion on reactor sump pump – need wrt

### **31 RCP**

Lower platform

Scaffold – looks permanent

Old oil leak on stud #4, have eng look at this

### **33 RCP**

Lower Platform

Old oil on stud 11 is this ok?

### **95'**

Ladder box not chained and locked (needs to remain open for ladder from cavity)

### **Doghouse**

2 pieces of loose lagging on deck plate just inside doghouse