

Reactor Head Restoration



Bob Schrauder
Director -- Support Services



14

Reactor Head Resolution Plan

Replacement Head Activities

- Old head is removed and in storage
- New head is inside Containment and on its stand
- Service Structure ready for installation
- Containment Restoration underway



15

Reactor Head Resolution Plan

Difficulties Addressed

- Work delayed due to Polar Crane upgrades
- Stopped work while restoring containment to resolve work practice and quality issues
 - Work completed was not impacted
 - Recovery Plan approved and work was allowed to proceed

FENOC

16

New Reactor Head

Old Reactor Head



FENOC

17

New Head Moved into Containment



FENOC

18

New Head on Stand in Containment



FENOC

19



Before Sponge
Jet-Blasting and Painting



After Sponge
Jet-Blasting and Painting

FENOC