



# U.S.NRC

United States Nuclear Regulatory Commission  
*Protecting People and the Environment*

## **Construction Reactor Oversight Process Working Group Activities**



# Wolf Creek

March 1983 – SL III, \$40K CP

- Issue: Failure to ensure systems turned over from contractor to startup organization were completed
- Violation: 10 CFR Part 50, Appendix B, Criterion II: Quality Assurance Program Control Over Activities



# Wolf Creek March 1983

- Identified by licensee audits
- IMC 0613 screening would treat issue as if it were NRC identified



# Wolf Creek

## March 1983

- Degree of Non-conformance
  - Quality
    - 3 of 19 AFW hangers out of spec
    - Half of sampled safety-related tubing not tightened to spec, not deburred, or not properly installed
  - Extent of Onsite Review
    - Acceptance review complete
  - Corrective actions
    - Problem not previously identified



# Wolf Creek 1983

- Risk Importance
  - AFW hangers – High
  - RWST – High
- Apply to Risk Matrix and Flowchart Using information provided
- Outcomes?