

ESTABLISHMENT OF THE FINAL END STATE FOR DECOMMISSIONING OF REACTORS AT SRS: COLLABORATION BETWEEN STAKEHOLDERS, REGULATORS, AND THE FEDERAL GOVERNMENT - 15279



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Public Involvement Process

- Public Workshops
- Citizens Advisory Board (CAB) briefings
- One-on-one meetings with interested stakeholders
- Tour Reactor building
- Public had sufficient time to be involved
- Stakeholder friendly communications:
 - Presentations with animated graphics
 - Posters

Outcome

- CAB and members of the general public provided input
- Public endorsed
 - Leave Reactor buildings in place
 - Cut off access to building interior
 - Stabilize below ground portions with grout
- Cost effective solution
- Long term protection of human health and the environment

















P & R Reactor Closures

- Cut and Removed Shield Door
- Removed Stack
- Grouted Reactor Vessel
- Demolished Disassembly Basin
 Building and Installed Concrete Cap
- Achieved in-situ Decommissioning
 End State for 2 Production Reactors





