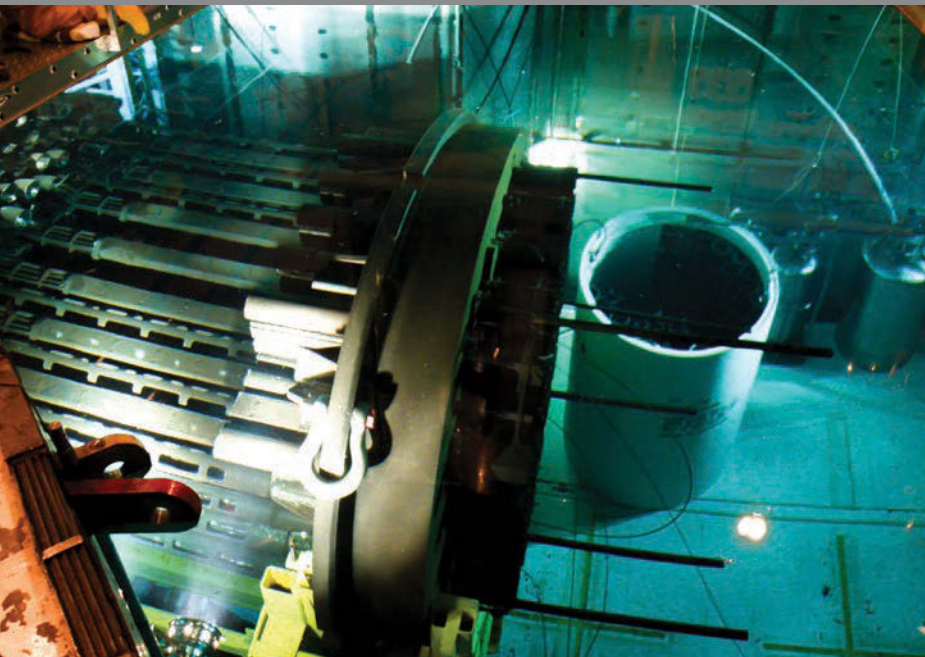




## Your Partner for Successful D&D Project Highlights at Zion Nuclear Station

- Licensee 10CFR50 Appendix B Program implementation
- Disposal of 22,390 Curies of Class B & C waste
- Packaging and transfer of 460,000 Ci of Greater-Than-Class-C (GTCC) waste to four dry storage casks at the ISFSI
- Off-site removal and disposal of all large components



### Reactor Vessel Internals Segmentation

- Utilized mechanical cutting to avoid significant secondary waste creation and eliminate the significant radiological concerns experienced in previous D&D projects
- Most cost-effective vessel internals segmentation project to date
- Optimized cutting and waste loading campaigns to minimize Class B & C waste costs
- Worked both units in parallel to stay off a critical path and not interfere with spent fuel loading

### Independent Spent Fuel Storage Installation (ISFSI)

- Industry record-setting cask loading campaign (61 casks in 52 weeks)
- Largest D&D ISFSI site in the U.S. to date
- Extra effort (fuel bale repairs) expanded to ensure ultimate compliance with TBD DOE requirements
- First modern D&D ISFSI Security Command Center to be accepted by the Nuclear Regulatory Commission

