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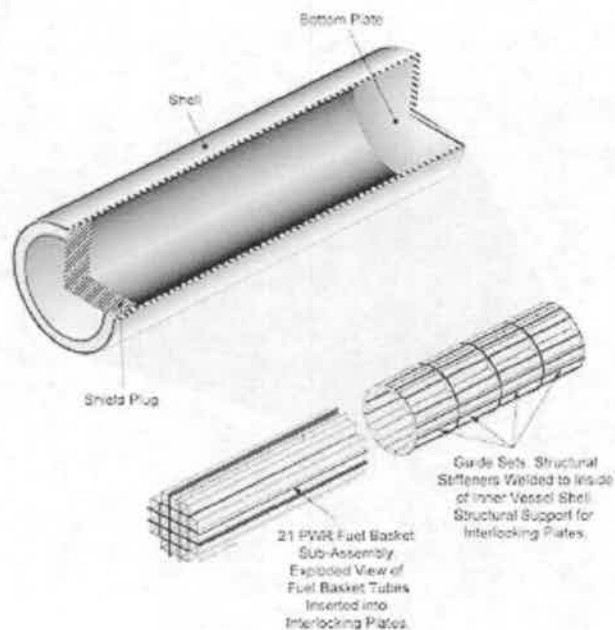
Transport Aging and Disposal Canister (TAD)

Spent nuclear fuel and high-level radioactive waste would arrive at the repository in canisters (TADs) contained within transportation casks.

The TADs would be removed from the transportation cask and placed into waste packages.

The waste packages would then be sealed and prepared for emplacement in the repository.

- TADS reduce handling of individual commercial spent nuclear fuel assemblies at the repository
- Goal- 90% of individual spent nuclear fuel assemblies loaded in TADs by utilities
- TADs limit the quantity of uncanistered individual commercial spent fuel assemblies to be handled in a pool



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Transport Aging and Disposal Canisters Reduce the Waste Package Configuration Suite From 10 to 6



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Office of Civilian Radioactive Waste Management

The White House

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This page last modified on: October 26, 2006

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