



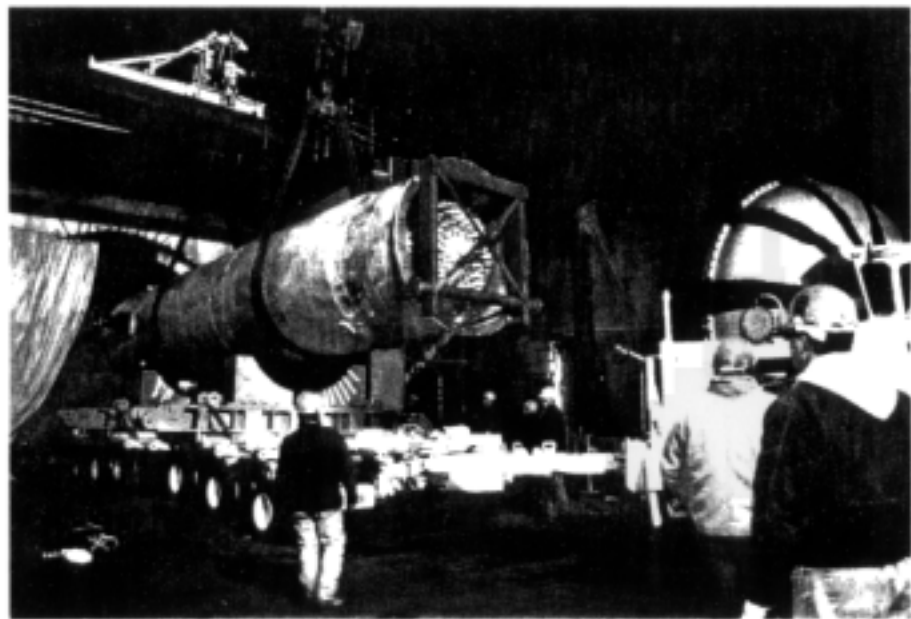
Waste Issues: Where's the Controversy?

**Connecticut Yankee
Atomic Power Co.
March 28, 2000**

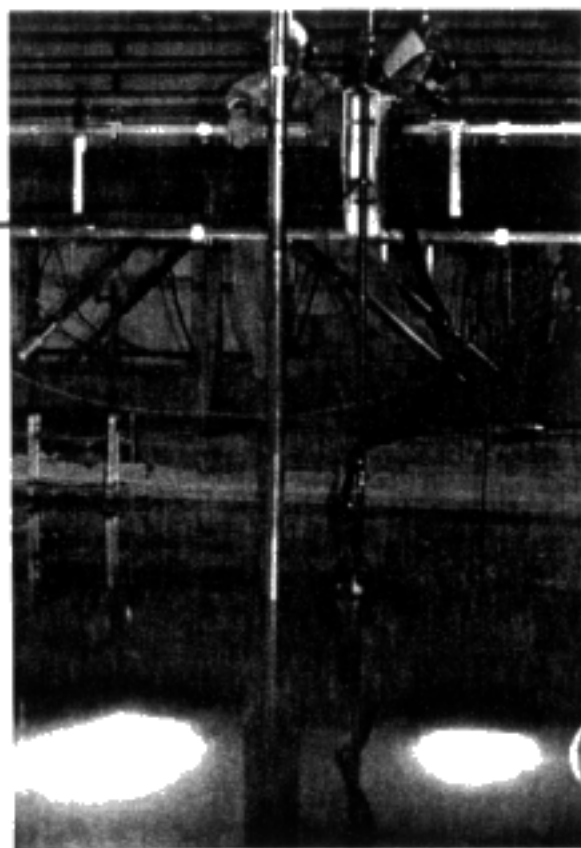


License Termination Approach

- ◆ NRC Standards
- ◆ MARSSIM
- ◆ RESRAD
- ◆ Unrestricted Use
- ◆ Demolition
- ◆ Partial Releases for Reuse



Dry Storage

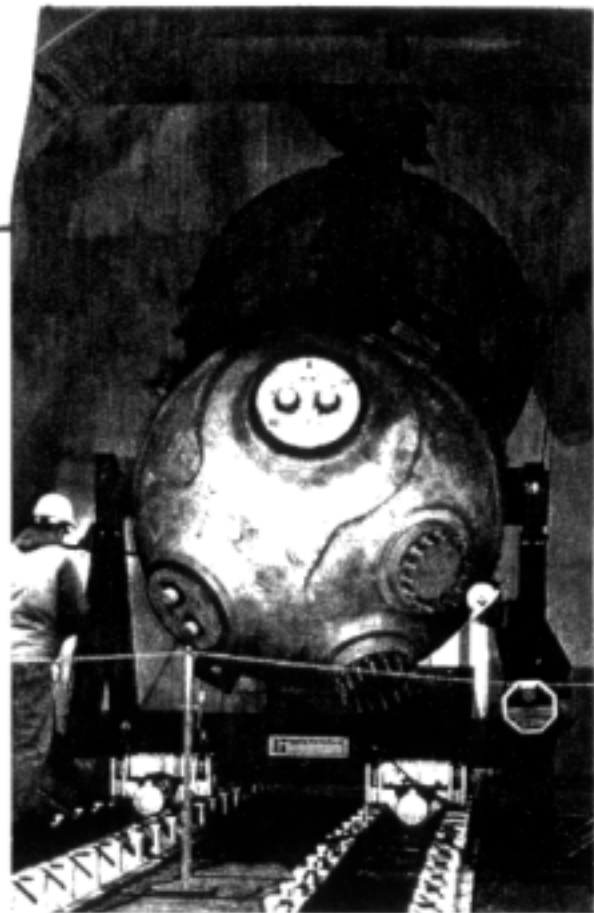


- ◆ 43 Canisters Needed
 - 40 for Fuel
 - 3 for GTCC
- ◆ Stainless Clad Fuel
 - Co-60 Source
- ◆ Fuel Inspected and Recorded
- ◆ Siting Study Under Review



Waste Processing

- ◆ Large Components
- ◆ Building Debris
- ◆ Mixed Wastes
- ◆ Recycle/Reclamation/
Volume Reduction
- ◆ Barnwell Access
- ◆ Truck Monitor
- ◆ Soil



Where's the Controversy?

- ◆ Options After License Termination
- ◆ Fuel & GTCC Removal
- ◆ Release of Materials Before vs After License Termination
- ◆ No Detectable vs Decommissioning Criteria

