Consolidated Interim Storage (CIS)
Development Projects
CIS Development Project: Waste Control Specialists

Tom Palmisano
SCE Vice President Decommissioning & Chief Nuclear Officer
SCE Supports Offsite Storage

SCE supports all safe and reasonable solutions for moving used fuel off site

- DOE permanent repository
- Consolidated interim storage (CIS)
  - Best near-term opportunity for offsite storage
  - Proposed projects in New Mexico and Texas
Waste Control Specialists LLC (WCS)
WCS
Consolidated Interim Storage Project

Andrews County, Texas

Map Key
1. Treatment & Storage
2. Hazardous Waste Facility
3. Byproduct Disposal Facility
4. Low Level Storage Pad
5. Federal Waste Facility
6. Compact Waste Facility

Left of the map is a conceptual drawing of future Consolidated Interim Storage facility
WCS Project Highlights

- NRC license application filed April 2016
- WCS in partnership with AREVA, NAC International
- WCS currently operates low-level radioactive waste disposal sites at 14,000-acre facility in west Texas
- Proposed site would accommodate 40,000 metric tons of heavy metal (MTHM) built in 8 phases
- Interim storage, monitoring of sealed canisters
- Requested temporary suspension of NRC license review April 2017