

RIC 2003

Spent Fuel Storage, Transportation, and Disposal

Session T-4

Key Challenges in Storage and Transportation of Spent Fuel

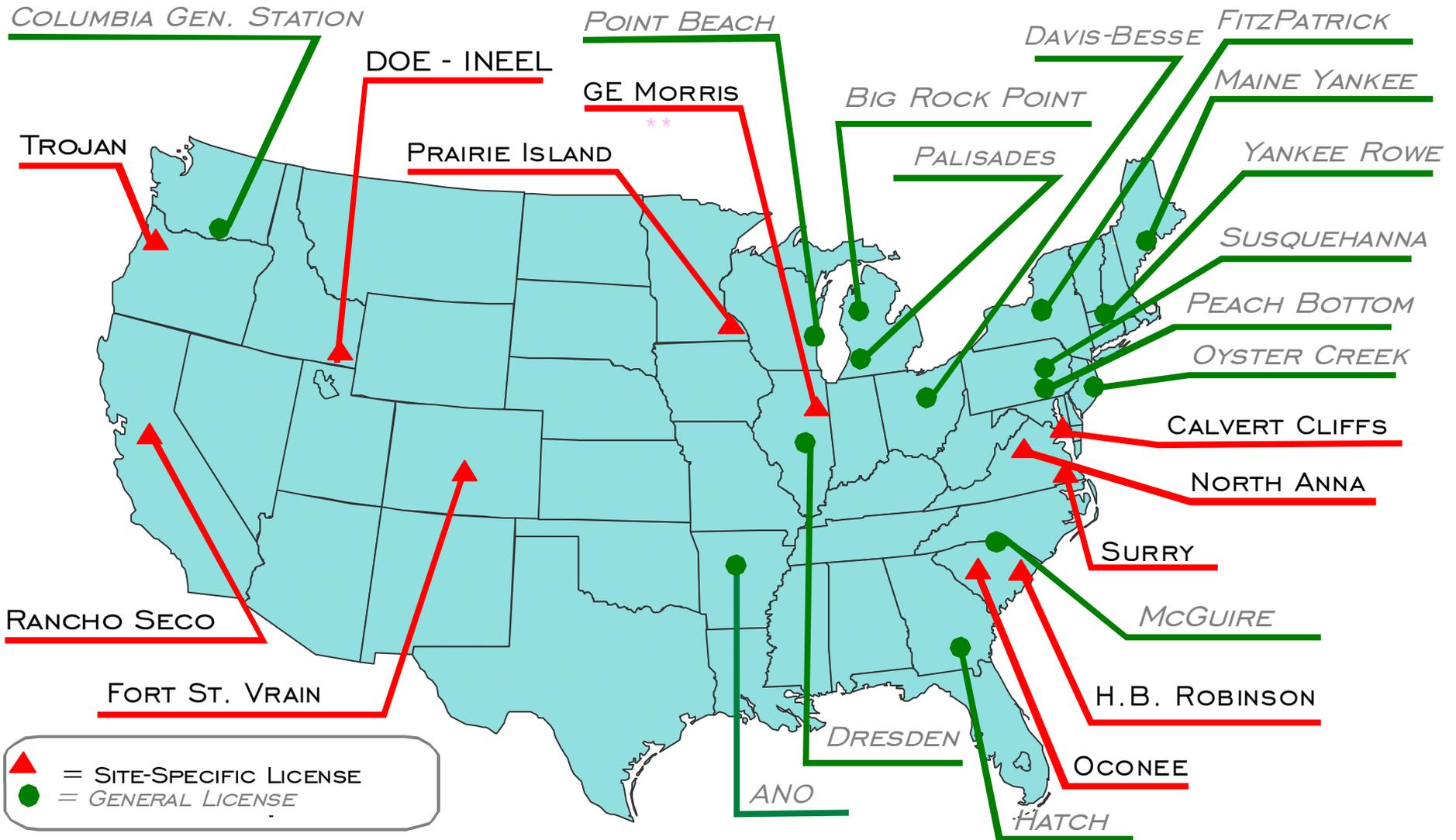
E. William Brach, Director
Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
April 17, 2003



Discussion Topics

- Status of Spent Fuel Storage Activities
- Growing Interest in Spent Fuel Transportation
- Key Challenges

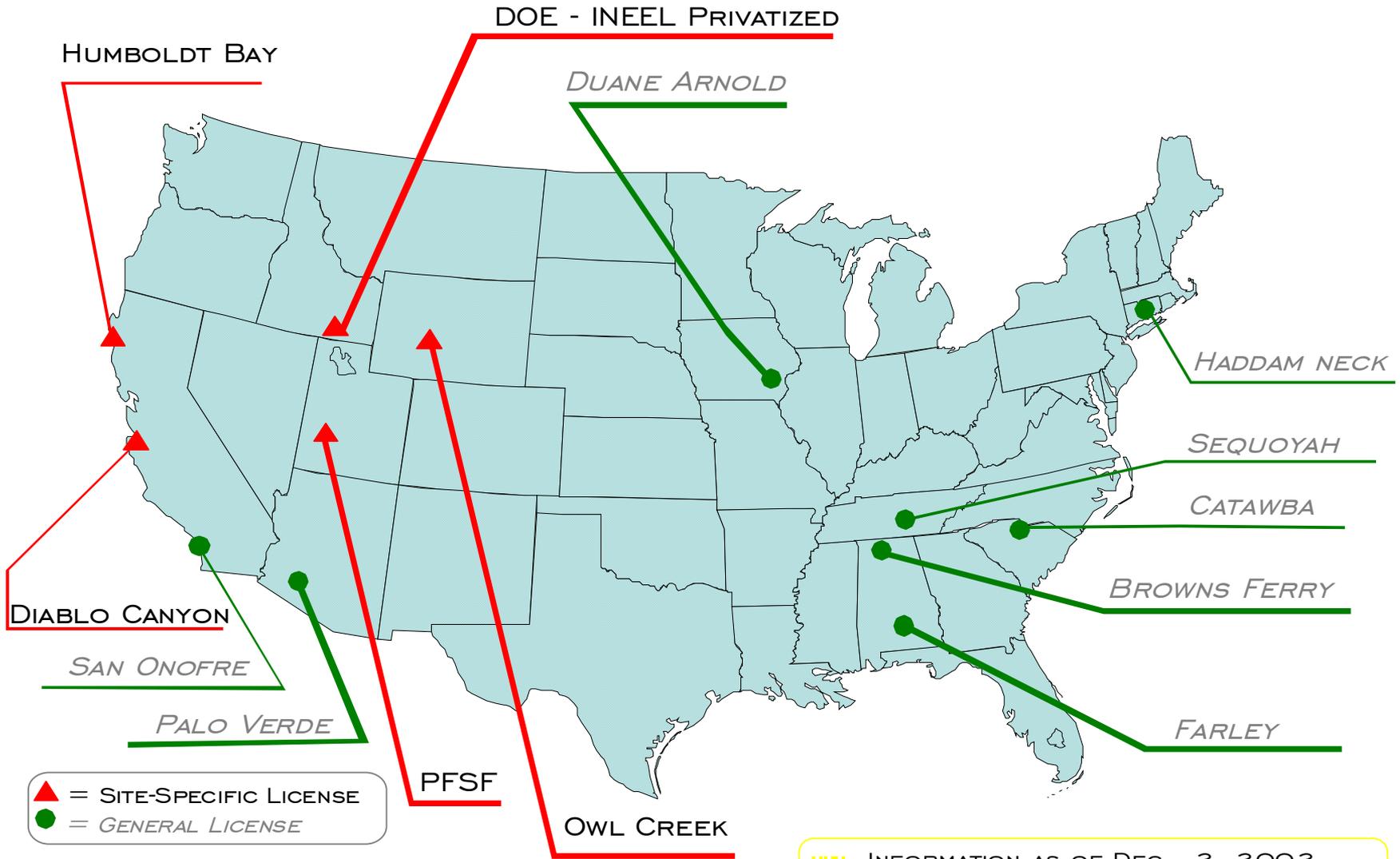
OPERATING SPENT FUEL STORAGE SITES (ISFSSI)



** GE MORRIS USES WET STORAGE



POTENTIAL NEAR-TERM, NEW ISFSI SITES



Key Challenges

- Workload planning
- Stakeholder involvement and interest
- Quality assurance in cask design, fabrication, and use