

YANKEE ATOMIC ELECTRIC COMPANY

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Suite 200, 19 Midstate Drive, Auburn, Massachusetts 01501

January 9, 2003
BYR 2003-002

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

References: (a) License No. DPR-3 (Docket No. 50-29)
(b) Docket No. 72-31

Subject: Registration of Use of Cask to Store Spent Fuel

In accordance with 10 CFR 72.212(b)(1)(ii), we are hereby providing the following information to register the use of an approved spent fuel storage cask, for the storage of spent nuclear fuel at the Yankee Nuclear Power Station under a general license:

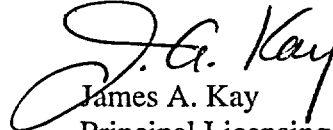
Licensee Name: Yankee Atomic Electric Company
Licensee Address: 19 Midstate Drive, Suite 200
Auburn, MA 01501
Reactor License No.: DPR-3
Reactor Docket No.: 50-29
ISFSI Docket No.: 72-31
Contact: James A. Kay, Principal Licensing Engineer
Cask Certificate No.: 1025
Cask Model No.: NAC-MPC
Cask Identification: Vertical Concrete Cask YR-VCC-10
Transportable Storage Canister MPC-TSC-455-010

N M 5501

Loading of this cask was completed on January 9, 2003. If you should have any questions, please contact me at (978) 568-2302.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY


James A. Kay
Principal Licensing Engineer

c: H.J. Miller, NRC Region I Administrator
J.B. Hickman, NRC Project Manager, NRR