

Entergy Nuclear Operations, Inc. Vermont Yankee 320 Governor Hunt Road Vernon, VT 05354 Tel 802 257 7711

> Robert J. Wanczyk Licensing Manager

BVY 11-059

August 8, 2011

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

SUBJECT: Vermont Yankee Registration of Spent Fuel Cask Use

Vermont Yankee Nuclear Power Station

Docket No. 50-271 License No. DPR-28

Dear Sir or Madam:

Entergy Nuclear Operations, Inc. operates the Vermont Yankee (VY) Independent Spent Fuel Storage Installation in accordance with the general license provisions of 10CFR72. The conditions of 10CFR72.212(b)(1)(ii) include the registration of a spent fuel cask within 30 days of using a cask for storage of spent nuclear fuel. The fuel contained in the cask is from the VY Nuclear Power Station.

Accordingly, this letter hereby registers the use of the ninth VY dry fuel storage cask. This letter also provides the following registration information:

Date placed in use: August 6, 2011
Entergy Nuclear Operations, Inc.
Vermont Yankee
320 Governor Hunt Road
Vernon, VT 05354
50-271
72-59
HI-STORM 100
1014 Amendment 2
Revision 4
308
461
68

96524 N 2443 There are no regulatory commitments being made in this submittal.

Should you have any questions concerning this transmittal, please contact me at (802) 451-3166.

Sincerely,

[RJW/JMD]

cc: Mr. William M. Dean

Regional Administrator, Region 1 U.S. Nuclear Regulatory Commission 475 Allendale Road

King of Prussia, PA 19406-1415

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Director, Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. James S. Kim, Project Manager Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Mail Stop O-8C2A Washington, DC 20555

USNRC Resident Inspector Entergy Nuclear Vermont Yankee, LLC 320 Governor Hunt Road Vernon, Vermont 05354

Ms. Elizabeth Miller, Commissioner VT Department of Public Service 112 State Street – Drawer 20 Montpelier, Vermont 05620-2601