

July 1, 1985

Docket No. 50-271

Mr. R. W. Capstick  
Licensing Engineer  
Vermont Yankee Nuclear Power Corporation  
1671 Worcester Road  
Framingham, Massachusetts 01701

Dear Mr. Capstick:

SUBJECT: SAFETY EVALUATION - CASK LIFTING DEVICE  
TO BE USED OVER THE SPENT FUEL POOL

Re: Vermont Yankee Nuclear Power Plant

DISTRIBUTION  
Docket File  
NRC PDR  
Local PDR  
ORB#2 Reading  
HThompson  
SNorris  
BHermann  
DVassallo  
EJordan  
BGrimes  
JPartlow  
OELD  
ACRS (10)  
Gray File  
ASingh

By letter dated May 17, 1985, Vermont Yankee Nuclear Power Corporation requested that the staff review the adequacy of the cask lifting device to be used with the Nuclear Energy Services, Inc. NES-5 cask. The staff has completed its review and finds that the proposed lifting device is acceptable for the purpose described in your submittal.

A copy of our Safety Evaluation is enclosed.

Sincerely,

Original signed by/

Domenic B. Vassallo, Chief  
Operating Reactors Branch #2  
Division of Licensing

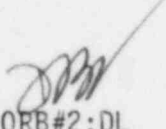
Enclosure:  
As stated

cc w/enclosure:  
See next page

8507100580 850701  
PDR ADOCK 05000271  
P PDR

ORB#2:DL  
SNorris:rc  
06/27/85

ORB#2:DL  
RHermann  
06/27/85

  
ORB#2:DL  
DVassallo  
06/28/85

Mr. R. W. Capstick  
Vermont Yankee Nuclear Power Corporation  
Vermont Yankee Nuclear Power Station

cc:

Mr. W. F. Conway  
President & Chief Executive Officer  
Vermont Yankee Nuclear Power Corp.  
R. D. 5, Box 169  
Ferry Road  
Brattleboro, Vermont 05301

Mr. Donald Hunter, Vice President  
Vermont Yankee Nuclear Power Corp.  
1671 Worcester Road  
Framingham, Massachusetts 01701

New England Coalition on  
Nuclear Pollution  
Hill and Dale Farm  
R. D. 2, Box 223  
Putney, Vermont 05346

Mr. Walter Zaluzny  
Chairman, Board of Selectman  
Post Office Box 116  
Vernon, Vermont 05345

J. P. Pelletier, Plant Manager  
Vermont Yankee Nuclear Power Corp.  
Post Office Box 157  
Vernon, Vermont 05354

Raymond N. McCandless  
Vermont Division of Occupational  
& Radiological Health  
Administration Building  
10 Baldwin Street  
Montpelier, Vermont 05602

Honorable John J. Easton  
Attorney General  
State of Vermont  
109 State Street  
Montpelier, Vermont 05602

John A. Ritscher, Esquire  
Ropes & Gray  
225 Franklin Street  
Boston, Massachusetts 02110

W. P. Murphy, Vice President &  
Manager of Operations  
Vermont Yankee Nuclear Power Corp.  
R. D. 5, Box 169  
Ferry Road  
Brattleboro, Vermont 05301

Mr. Gerald Tarrant, Commissioner  
Vermont Department of Public Service  
120 State Street  
Montpelier, Vermont 05602

Public Service Board  
State of Vermont  
120 State Street  
Montpelier, Vermont 05602

Vermont Yankee Decommissioning  
Alliance  
Box 53  
Montpelier, Vermont 05602-0053

Resident Inspector  
U. S. Nuclear Regulatory Commission  
Post Office Box 176  
Vernon, Vermont 05354

Vermont Public Interest  
Research Group, Inc.  
43 State Street  
Montpelier, Vermont 05602

Thomas A. Murley  
Regional Administrator  
Region I Office  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, Pennsylvania 19406