

December 28, 1982

SBN-411  
T.F. B7.1.7

United States Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. George W. Knighton, Chief  
Licensing Branch No. 3  
Division of Licensing

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket  
Nos. 50-443 and 50-444

Subject: Request for Authorization to Utilize the Dayton Bar Grip System  
at Seabrook Station

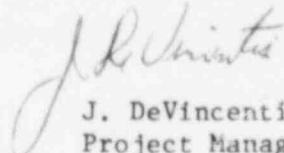
Dear Sir:

By way of this letter, we are requesting NRC authorization to utilize the "Dayton Bar Grip System" of reinforcing bar splicing at Seabrook Station. In support of this request, we have enclosed two copies of a report prepared by United Engineers and Constructors, Inc., entitled "Report on Mechanical Splicing and Non-Destructive Examination of Reinforcing Bars Spliced by Swage Method for NRC Approval." This report has been compiled to demonstrate that the Dayton Bar Grip System meets the applicable requirements of ASME Section III, Division 2 through the 1980 Summer Addenda.

We understand that you are currently performing a generic review of material submitted by Dayton Barsplice Inc. We feel that the enclosed report contains adequate information for a plant specific approval, however, should additional information be required, please notify me.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

  
J. DeVincentis  
Project Manager

ALL/fsf

cc: Atomic Safety and Licensing Board Service List

*Hool* Add: Structural  
Engineering  
Branch

ASLB SERVICE LIST

Philip Ahrens, Esquire  
Assistant Attorney General  
Department of the Attorney  
General  
Augusta, ME 04333

Representative Beverly Hollingworth  
Coastal Chamber of Commerce  
209 Winnacunnet Road  
Hampton, NH 03842

William S. Jordan, III, Esquire  
Harmon & Weiss  
1725 I Street, N.W.  
Suite 506  
Washington, DC 20006

E. Tupper Kinder, Esquire  
Assistant Attorney General  
Office of the Attorney General  
208 State House Annex  
Concord, NH 03301

Robert A. Backus, Esquire  
116 Lowell Street  
P.O. Box 516  
Manchester, NH 03105

Edward J. McDermott, Esquire  
Sanders and McDermott  
Professional Association  
408 Lafayette Road  
Hampton, NH 03842

Jo Ann Shotwell, Esquire  
Assistant Attorney General  
Environmental Protection Bureau  
Department of the Attorney General  
One Ashburton Place, 19th Floor  
Boston, MA 02108