

AFFIDAVIT OF WILLIAM N. FADDEN
ON NECNP I.D.3

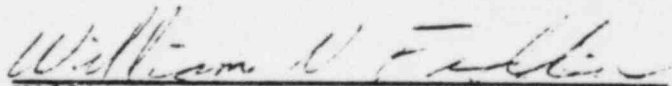
WILLIAM N. FADDEN, being on oath, deposes and says as follows:

1. I am a Senior Instrumentation and Controls Engineer, employed by Yankee Atomic Electric Company. I am currently assigned to the Seabrook Project. My professional qualifications appear in the Operating License Application (FSAR Chapter 13).
2. FSAR 1.8-17 lists certain exceptions to Regulatory Guide 1.45. Full compliance has been achieved since that was written. As a result, the Applicant's response to Interrogatory I.D.3-2 states that the Applicant complies with all sections of Regulatory Guide 1.45. Specifically, we have the capability to test and calibrate all leak detection instrumentation during plant operation as required by Regulatory Position C.8 of Regulatory Guide 1.45.

NRC response to Contention I.D.3, Interrogatory 1, states that the Staff does not require that the Reactor Coolant Pressure Boundary Leakage Detection Systems meet the requirements of General Design Criterion 21 as it is not part of the Reactor Protection System.

The Staff considers compliance with the Regulatory Positions of Regulatory Guide 1.45, "Reactor Coolant Pressure Boundary Leakage Detection Systems", as meeting the requirements of GDC 30.

Based on the above, I feel there is no issue relative to NECNP Contention I.D.3 on which factual hearings are warranted.

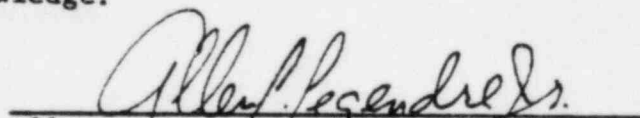

William N. Fadden

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss

February 10, 1983

Then appeared before me the above suscribed William N. Fadden and made oath that he was the author of the foregoing affidavit and the statements set forth therein are true to the best of his knowledge.


Allen L. Legendre, Jr., Notary Public
My Commission Expires August 5, 1988

CERTIFICATE OF SERVICE

I, Thomas G. Dignan, Jr., one of the attorneys for the Applicants herein, hereby certify that on February 11, 1983, I made service of the within "Applicants' Fourteenth Motion for Summary Disposition (Contention NECNP I.D.3)," by mailing copies thereof, postage prepaid, to:

Helen Hoyt, Chairperson
Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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

Dr. Emmeth A. Luebke
Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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

Dr. Jerry Harbour
Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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

Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Roy P. Lessy, Jr., Esquire
Office of the Executive Legal
Director
U.S. Nuclear Regulatory
Commission
Washington, DC 20555

Atomic Safety and Licensing Appeal
Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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

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

David L. Lewis
Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory Commission
Rm. E/W-439
Washington, DC 20555

Mr. John B. Tanzer
Designated Representative of
the Town of Hampton
5 Morningside Drive
Hampton, NH 03842

Roberta C. Pevear
Designated Representative of
the Town of Hampton Falls
Drinkwater Road
Hampton Falls, NH 03844

Mrs. Sandra Gavutis
Designated Representative of
the Town of Kensington
RFD 1
East Kingston, NH 03827

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

Ms. Olive L. Tash
Designated Representative of
the Town of Brentwood
R.F.D. 1, Dalton Road
Brentwood, NH 03833

Edward F. Meany
Designated Representative of
the Town of Rye
155 Washington Road
Rye, NH 03870

Calvin A. Canney
City Manager
City Hall
126 Daniel Street
Portsmouth, NH 03801



Thomas G. Dignan, Jr.