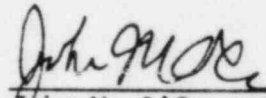


AFFIDAVIT OF JOHN M. O'CONNOR
ON NECNP I.A.2

JOHN M. O'CONNOR, being on oath, deposes and says as follows:

1. I am an Instrumentation and Controls Engineer, employed by Yankee Atomic Electric Company. My professional qualifications appear on the attached resume.
2. As stated in our response to NECNP's first set of interrogatories, all Class 1E electric valve operators installed inside containment will be qualified per the guidance provided in Regulatory Guides 1.73 (Rev. 0, 1/74) and 1.89 (Rev. 0, 11/74) and NUREG-0588. Compliance with the above will demonstrate conformance to GDC 4.

Based on the above, I feel there is no issue relative to NECNP Contention I.A.2 on which factual hearings are warranted.

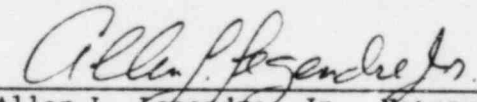

John M. O'Connor

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss

February 11, 1983

Then appeared before me the above suscribed John M. O'Connor 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

RESUME OF JOHN M. O'CONNOR

I am an Instrumentation and Control Engineer employed by Yankee Atomic Electric Company. The following is a summary of my professional qualification:

EDUCATION:

1970 AAS in Electrical Technology
Queensboro Community College

1973 BEE
Pratt Institute

WORK EXPERIENCE:

1973 - 1975 Instrumentation and Control Engineer with Stone & Webster Engineering Corporation, assigned to the Surry Project.

1975 - 1977 Electrical Nuclear Engineer with Gibbs & Hill Inc., assigned to the Comanche Peak Project.

1977 - 1980 Project Engineer with Underwriters Laboratories, assigned to the Industrial Control Group.

1980 - Present Instrument and Control Engineer with Yankee Atomic Electric Company.

PROFESSIONAL AFFILIATIONS:

Member of IEEE 381 working group and member of EPRI advisory group on equipment qualification.

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' Eighth Motion for Summary Disposition (Contention NECNP I.A.2)," by mailing copies thereof, postage prepaid, to:

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

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Coastal Chamber of Commerce
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Calvin A. Canney
City Manager
City Hall
126 Daniel Street
Portsmouth, NH 03801


Thomas G. Dignan, Jr.