RELATED CORRESPONDENCE

Suffolk County New York State February 19, 1985 FEB 21 A10:10

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UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

OFFICE OF SECRETARY DOCKETING & SERVICE BRANCH

Before the Atomic Safety and Licensing Board

In the Matter of LONG ISLAND LIGHTING COMPANY (Shoreham Nuclear Power

Station, Unit 1)

Docket No. 50-322-OL

OPPOSITION OF SUFFOLK COUNTY AND NEW YORK STATE TO LILCO'S MOTION TO STRIKE PORTIONS OF NRC STAFF TESTIMONY OF JOHN L. KNOX AND PORTIONS OF NRC STAFF JOINT TESTIMONY OF SPENCER H. BUSH, ET AL.

For the reasons discussed below, Lilco's motion to strike portions of the NRC Staff's testimony should be denied.

A. Lilco objects to the first and second full paragraphs on page six of the testimony of NRC Staff witness John L. Knox on the grounds that the testimony is unresponsive, unfounded and outside the scope of the diesel generator load contention.

The testimony in issue discusses the EDGs' response during the ten second plus time period after starting in which their BMEP may be greater than that corresponding to continuous electrical loads of 3300 kW. On its face, Lilco's claim that this testimony is not responsive and outside the scope of subparagraph a(i) of the contention, because it allegedly does not concern intermittent or cyclic loads, is

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specious. The testimony clearly appears to refer to short-time loading conditions similar to those discussed in Lilco's testimony relating to cyclic and intermittent loads. See, e.g., Diesel Generator Qualified Load Testimony of George F. Dawe, et al., at 11 ("Intermittent or cyclic loads are small loads that will operate only once or occasionally following a LOOP/LOCA event. In either case, operation is for a short period of time.").

Lilco also claims that this testimony requires expertise in mechanics, dynamics and thermodynamics which Mr. Knox allegedly does not possess. There is no foundation in the record for this objection, and the entire issue is one more properly pursued on cross-examination.

B. Lilco also objects to the one reference to Det Norske Veritas on page twenty-one of NRC Staff witness Professor Sarsten on the grounds that that reference is irrelevant and outside the scope of the contention.*/ To the contrary, the reference merely identifies the source and basis for the witness' calculation of stresses in the replacement crankshafts. Every party is entitled to know the basis for the testimony of a witness, and the express reference to the basis in this instance merely aids the efficiency of the proceeding by putting the parties on notice of that fact in advance of cross-examination. Excluding the reference would impose a more

^{*/} We do not understand Lilco to be objecting the remainder of the testimony, in which Professor Sarsten quantifies the stresses in the replacement crankshaft. Such testimony clearly is relevant to the adequacy of the replacement crankshaft and also is the basis for portions of Dr. Bush's testimony relating to the conclusions to be drawn from the endurance test run. See, e.g., Joint Testimony of Spencer H. Bush, et al., on Load Contentions Concerning TDI Emergency Diesel Generators at the Shoreham Nuclear Power Station, at 17.

stringent rule in administrative proceedings than is applied in federal civil proceedings.

Respectfully submitted,

Martin Bradley Ashare Suffolk County Department of Law Veterans Memorial Highway Hauppauge, New York 11788

Alan Roy Dynner
Joseph J. Brigati
Douglas J. Scheidt
KIRKPATRICK & LOCKHART
1900 M Street, N.W.
Washington, DC 20036

Attorneys for Suffolk County

February 19, 1985

Fabian G. Palomino

Special Counsel to the Governor of the State of New York Executive Chamber, Room 229 Capitol Building Albany, New York 12224

Attorney for Mario C. Cuomo Governor of the State of New York

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CERTIFICATE OF SERVICE

I hereby certify that copies of the OPPOSITION OF SUFFOLK COUNTY AND NEW YORK STATE TO LILCO'S MOTION TO STRIKE PORTIONS OF NRC STAFF TESTIMONY OF JOHN L. KNOX AND PORTIONS OF NRC STAFF JOINT TESTIMONY OF SPENCER H. BUSH, ET AL., dated February 19, 1985, have been served to the following this 19th day of February 1985 by U.S. mail, first class, except as otherwise indicated.

Lawrence J. Brenner, Esq.*
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dr. George A. Ferguson*
Administrative Judge
Atomic Safety and Licensing Board
School of Engineering
Howard University
2300 6th Street, N.W.
Washington, D.C. 20059

Dr. Peter A. Morris*
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Edward M. Barrett, Esq.
General Counsel
Long Island Lighting Company
250 Old Country Road
Mineola, New York 11501

MHB Technical Associates 1723 Hamilton Avenue Suite K San Jose, California 95125

E. Milton Farley, III, Esq.*
Hunton & Williams
P.O. Box 19230
2000 Pennsylvania Ave., N.W.
Washington, D.C. 20036

Odes L. Stroupe, Jr., Esq. Hunton & Williams 333 Fayetteville Street Raleigh, North Carolina 27602

Mr. Jay Dunkleberger
New York State Energy Office
Agency Building 2
Empire State Plaza
Albany, New York 12223

James B. Dougherty, Esq. 3045 Porter Street, N.W. Washington, D.C. 20008

Robert E. Smith, Esq.
Guggenheimer & Untermyer
80 Pine Street
New York, New York 10005

Mr. Brian R. McCaffrey
Long Island Lighting Company
Shoreham Nuclear Power Station
P.O. Box 618
North Country Road
Wading River, New York 11792

Joel Blau, Esq.
New York Public Service Commission
The Governor Nelson A. Rockefeller
Building
Empire State Plaza
Albany, New York 12223

Martin Bradley Ashare, Esq. Suffolk County Attorney H. Lee Dennison Building Veterans Memorial Highway Hauppauge, New York 11788

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

Docketing and Service Section Office of the Secretary U.S. Nuclear Regulatory Commission 1717 H Street, N.W. Washington, D.C. 20555

Edwin J. Reis, Esq.*
Bernard M. Bordenick, Esq.
Richard J. Goddard, Esq.
Office of Exec. Legal Director
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Stephen B. Latham, Esq. Twomey, Latham & Shea P.O. Box 398 33 West Second Street Riverhead, New York 11901

Mr. John Gallagher
Deputy County Executive
H. Lee Dennison Building
Veterans Memorial Highway
Hauppauge, New York 11788

Mr. Stuart Diamond Business/Financial NEW YORK TIMES New York, New York 10036

Hon. Peter F. Cohalan Suffolk County Executive H. Lee Dennison Building Veterans Memorial Highway Hauppauge, New York 11788

Fabian Palomino, Esq.#
Special Counsel to the
Governor
Executive Chamber
Room 229
State Capitol
Albany, New York 12224

Atomic Safety and Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Jonathan D. Feinberg, Esq. Staff Counsel

New York State Public
Service Commission
3 Rockefeller Plaza
Albany, New York 12223

Stewart M. Glass, Esq. Regional Counsel Federal Emergency Management Agency 26 Federal Plaza New York, New York 10278

> Acherelt Douglas J. Scheidt KIRKPATRICK & LOCKHART

1900 M Street, N.W., Suite 800

Washington, D.C.

DATE: 2/19/85

[#] By Federal Express
* By Hand Delivery