Docket No. 50-322

Long Island Lighting Company ATTN: Mr. John D. Leonard, Jr. Vice President - Nuclear P.O. Box 618 Shoreham Nuclear Power Station Wading River, New York 11792

Gentlemen:

Subject: 50-322/83-33

This special inspection by Mr. E. M. Kelly on September 13 through November 4, 1983, addressed allegations related to the design, construction and testing of the Shoreham Nuclear Power Station.

None of the allegations which were inspected were substantiated. Alleged were a number of instances which, although accurately described or correct in part, were not representative of a public health or safety problem nor indicative of any weaknesses or deficiencies in your programs. Records of activities inspected were found to be complete, even for those aspects of plant construction which were not safety-related and therefore not routinely inspected by the NRC. Design documentation, including drawings and E&DCR's reviewed, were found to be appropriately controlled and accurately representative of as-built plant conditions. Also acknowledged are the ongoing and extensive efforts of your Maintainability Task Force, in meshing design and construction with maintenance and access practices. Finally, the implementation of your "verbal" E&DCR authorization program, to improve support design and installation, was found to be effective.

No violations of NRC requirements were found and you need not reply to this letter. This report completes Region I's inspection and resolution of the John Huber allegations, which were publicly brought forth in March-April 1983, and discussed with the alleger in a July 13, 1983 interview in the NRC Region I Office.

Your cooperation with us in appreciated.

Sincerely,

Original Signed By:

8411270142 841120 PDR ADOCK 05000322 PDR Edward G. Greenman, Chief Projects Branch No. 1 Division of Project and Resident Programs

Enclosure: NRC Region I Inspection 50-322/83-33

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cc w/encl:
W. Steiger, Plant Manager
Brian McCaffrey, Manager, Nuclear Compliance and Safety
Director, Power Division
Edward M. Barrett, Esq.
Jeffrey L. Futter, Esq.
T. F. Gerecke, Manager, QA Department
Shoreham Hearing Service List
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
State of New York

bcc w/encl:
Region I Docket Room (with concurrences)
Sonior Operations Officer (w/o encl)

- T. Martin
- E. McCabe
- B. Bordenick, ELD
- R. Goddard, ELD
- J. Gutierrez, Regional Counsel
- A. Shropshire
- W. Bateman, SRI, Hope Creek
- R. Caruso, LPM, NRR
- J. Strosnider

GMK RI:DPRP Kelly/gcb 11/19/84 RI:DPRP McCabe

RI:DPRP

RI: DPRP 8/4/20

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DL50-322/84-33 - 0002.0.0 11/20/84 MHB Technical Associates 1723 Hamilton Avenue, Suite K San Jose, California 95125

Stephen Latham, Esquire John F. Shea, Esquire Twomey, Latham & Shea Post Office Box 398 33 West Second Street Riverhead, New York 11901

Jonathan D. Feinberg, Esquire New York State Department of Public Service Three Empire State Plaza Albany, New York 12223

Ezra I. Bialik, Esquire Assistant Attorney General Environmental Protection Bureau New York State Department of Law 2 World Trade Center New York, New York 10047

Herbert H. Brown, Esquire Lawrence Coe Lamnpher, Esquire Kirkpatrick, Lockhart, Hill, Christopher & Phillips 1900 M Street, N.W. Washington, D.C. 20036

Karla J. Letsche, Esquire Kirkpatrick, Lockhart, Hill, Christonher & Phillips 1900 M Street, N.W. Washington, D.C. 20036

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

Dr. George A. Ferguson Administrative Judge School of Engineering Howard University 2300 - 6th Street N.W. Washington, D.C. 20059 Dr. Peter A. Morris Administrative Judge Atomic Safety & Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Eleanor L. Frucci, Esquire Attorney Atomic Safety & Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Leon Friedman, Esquire Costigan, Hyman and Hyman, P.C. 120 Mineola Boulevard Mineola, New York 11501

Alan S. Rosenthal, Esquire
Chairman, Atomic Safety &
Licensing Appeal Panel
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Gary J. Edles, Esquire
Atomic Safety & Licensing Appeal
Panel
U.S. Nuclear Requiatory Commission
Washington, D.C. 20555

Howard A. Wilbur, Esquire
Atomic Safety & Licensing Appeal
Panel
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Robert Abrams, Esquire
Peter Bienstock, Esquire
Department of Law
State of New York
Room 46-14
Two World Trade Center
New York, New York 10047

Construction 50-322

Edward M. Barrett, Esq. General Counsel Long Island Lighting Company 250 Old Country Road Mineola, New York 11501 Department of Public Service Director, Power Division Three Empire State Plaza Albany, New York 12223

SHOREHAM HEARING SERVICE LIST

ADDRESSES (just make labels the individuals are not listed in the cc's)

Gerald C. Crotty, Esquire Ben Wiles, Esquire Counsel to the Governor Executive Chamber State Capitol Albany, New York 12224

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

Energy Research Group, Inc. 400-1 Totten Pond Road Waltham, Massachusetts 02154

W. Taylor Reveley, III, Esquire Hunton & Williams Fost Office Box 1535 Richmond, Virginia 23212

Honorable Peter Cohalan Suffolk County Executive County Executive/Legislative Bldg. Veteran's Memorial Highway Hauppauge, New York 11788

Martin Bradley Ashare, Esquire Suffolk County Attorney H. Lee Dennison Building Veteran's Memorial Highway Hauppauge, New York 11788

James B. Dougherty, Esquire 3045 Porter Street, N.W. Washington, D.C. 20008 Fabian G. Palomino, Esquire Suffolk County Attorney Executive Chamber State Capitol Albany, NY 12224