

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

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USNRC

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Before the Atomic Safety and Licensing Board

OFFICE OF SECRETARY  
DOCKETING & SERVICE  
BRANCH

In the Matter of  
LONG ISLAND LIGHTING COMPANY  
(Shoreham Nuclear Power Station,  
Unit 1)

Docket No. 50-322 O.L.

JOINT STATUS REPORT

This status report is submitted on behalf of LILCO, Suffolk County, SOC and the NRC Staff in response to the Board's request made during the hearing on December 21, 1982 (Tr. 17,208-09). The current status of discussions among the parties concerning the possible resolution, narrowing, or litigation of SC Contention 8/SOC Contention 19(h) (Environmental Qualification), SOC Contention 19(i) (Seismic Qualification), SC Contention 32/SOC Contention 19(f) (Electrical Penetrations), and SC Contention 23 (Containment Isolation) is as follows:

1. SC Contention 8/SOC Contention 19(h) --  
Environmental Qualification

The parties and their technical consultants have met on several occasions to discuss the issues raised in these contentions. On December 23, 1982, after having reviewed certain documentation specially prepared and provided by LILCO on December 10 and earlier, the County proposed to LILCO terms

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of a possible resolution of all the issues raised in SC Contention 8. Following additional discussions concerning the terms proposed by the County, LILCO responded to the County's proposal.

Based on the discussions and negotiations that have taken place to date it appears that:

a. Subparts (a) and (b) of SC Contention 8 are resolved. The parties will prepare a stipulation or letter agreement to such effect for filing.

b. Subparts (c), (d) and (e) of SC Contention 8 cannot be resolved. The parties will submit testimony on these portions of the Contention on January 18, 1983, as ordered by the Board.

The County is authorized to state that SOC concurs with the County's position on this issue.

2. SOC Contention 19(i) -- Seismic Qualification

As the Board is aware, the parties have been considering the issues raised in SOC 19(i) in conjunction with the environmental qualification issues. After review of extensive documentation, Suffolk County and SOC have determined that they do not need to pursue this issue further and the parties will prepare a stipulation or resolution to this effect. Accordingly, no testimony needs to be submitted on this issue.

Suffolk County and SOC add one caveat. The County and SOC have recently received Board Notification 82-122 relating to a change in the USGS position on the Charleston earthquake. The County and SOC are attempting to obtain the underlying data concerning this matter to assess whether this affects ground motion assumptions used at Shoreham. If this does affect the

assumptions used at Shoreham (for instance, if it leads to a larger SSE for Shoreham), this could affect the adequacy of the qualification program LILCO has pursued.

3. SC Contention 32/SOC Contention 19(f) --  
Electrical Penetrations

The parties and their technical consultants have met on more than one occasion to discuss the issues raised in these contentions. The parties received the Staff's most recent SER on this subject on December 30. In addition, in response to the County's request, LILCO has provided certain information which is currently being reviewed by the County's technical consultants. LILCO has requested the County to propose its suggestions for possible resolution and/or narrowing of the concerns raised in these contentions. Upon the County's reply, it is expected that discussions will resume.

4. SC Contention 23 -- Containment Isolation

The parties and their technical consultants have met twice to discuss the issues raised in this contention. In response to the County's request, LILCO provided certain information to the County, which is currently being reviewed by the County's technical consultants. LILCO has requested the County to propose its suggestions for possible resolution and/or narrowing of the

concerns raised in this contention. Upon the County's reply,  
it is expected that discussions will resume.

Respectfully submitted,

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January 7, 1983

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BEFORE THE ATOMIC SAFETY AND LICENSING BOARD <sup>83</sup> JAN 10 A11:04

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Docket No. 50-322 (O.L.)

CERTIFICATE OF SERVICE

I hereby certify that copies of the JOINT STATUS REPORT, submitted on behalf of LILCO, Suffolk County, SOC and the NRC Staff, have been served to the following this 7th day of January, 1983 by U.S. Mail, first class, except as otherwise noted.

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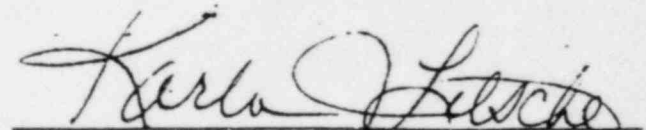
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