

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

SNRC

OCT 10 1984

Docket No. 50-322

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DOCKETING & SERVICE BRANCH

Mr. John D. Leonard Vice President, Nuclear Operations Long Island Lighting Co. P.O. Box 618 Shoreham Nuclear Power Station Wading River, NY 11792

Dear Mr. Leonard:

The NRC Staff has reviewed your letter submittal of October 2, 1984, (J. D. Leonard (LILCO) to H. R. Denton (NRC)) indicating that LILCO has voluntarily committed to implement certain identified enhancements to the physical security arrangements affecting the GM-EMD alternative backup power sources to be used at Shoreham during low power operation. According to your letter, these enhancements would be implemented before Phase III of low power operation and would remain in place until such time as the plant receives approval to operate using a qualified onsite backup AC power source which meets the requirements of GDC 17. As stated in your letter, these enhancements will be documented in an Appendix to the Shoreham Security Plan.

As you know, the Staff indicated to LILCO in a letter dated September 11, 1984, (from A. Schwencer (NRC) to J. D. Leonard (LILCO)) that it believed NRC regulations required that certain security measures for the backup power sources be taken. The Licensing Board in its September 19th Order ruled that these security measures were not required by regulation. The Staff believes that the commitments identified in your October 2, 1984, letter adequately resolve the security concerns that gave rise to the Staff's letter of September 11, 1984.

A. Schwencer, Chief Licensing Branch No. 2

Bourni/for

Division of Licensing