Docket No. 50-322

JUL 2 1368

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Mr. Robert Schneider Office of Radio Hydrology Water Resources Division U. S. Geological Survey Washington, D. C. 20242

Dear Mr. Schneider:

In accordance with the understandings which were reflected in Secretary Udall's letter of March 20, 1964, to Chairman Seaborg, I am forwarding Volumes I, II, III and IV of the Preliminary Safety Analysis Report filed by the Long Island Lighting Company as part of its application for licenses to construct and operate the Shoreham Nuclear Power Station Unit 1 at its site on the north shore of Long Island in the town of Brookhaven in Suffolk County, New York.

We would appreciate receiving the results of a review by the Geological Survey of those hydrological features of the proposed reactor location which may have a bearing upon our evaluation of the suitability of the proposed site.

Sincerely yours,

Original signed by: Roger S. Boyd

Roger S. Boyd, Assistant Director for Reactor Projects Division of Reactor Licensing

8709240542 870921 PDR FOIA MENZ87-111 PDR Enclosures: Volumes I, II, III, and IV of the Preliminary Safety

Analysis Report

Division of Read

	cc: Mr. Dwi	ght M. Lemmon	w/o encl.	/
OFFICE >	DAL; RP.	DRL:RP	DR	
SURNAME .	NDMason/dj	REITANN	RSBoyd	
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