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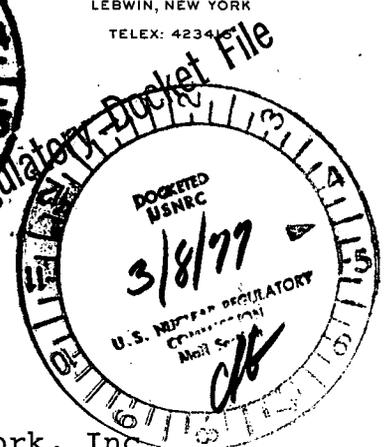
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January 28, 1977



* RESIDENT PARTNERS WASHINGTON OFFICE
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Mr. Ben C. Rusche
Director
Office of Nuclear Reactor
Regulation
U.S. Nuclear Regulatory
Commission
Washington, D.C. 20555

Re: Consolidated Edison Co. of New York, Inc.
(Indian Point Station, Unit No. 2)
Dkt. No. 50-247

Dear Mr. Rusche:

On September 9, 1976 the Commission published in the Federal Register an Order for Modification of License issued on August 27, 1976 with respect to Indian Point Station, Unit No. 2. 41 Fed. Reg. 38226 (1976). That Order modified Facility Operating License No. DPR-26 by adding the following new provisions:

As soon as possible, the Licensee shall submit a reevaluation of ECCS cooling preference calculated in accordance with an approved Westinghouse Evaluation Model, with appropriate correction for upper head water temperature.

In accordance with and in satisfaction of this provision, Consolidated Edison Company of New York, Inc. has

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consulted with Westinghouse, its nuclear steam system supplier, and, as attorneys for Con Edison, we submit herewith the reanalysis of the Indian Point 2 Emergency Core Cooling System. This reanalysis has been performed in accordance with the October 1975 Westinghouse Evaluation Model. This Model has been approved by the Regulatory Staff, and the analysis incorporates, as required, a correction for upper head water temperature applicable to this facility.

Con Edison and its vendor are available to meet with you or members of the Staff, if necessary, to review this reanalysis. Upon acceptance by the Staff, it is assumed that appropriate action will be taken to vacate the special license provision quoted above.

In accordance with § 2.708(d) of the Commission's Rules of Practice, we are submitting one (1) original and twenty (20) copies of this letter and the enclosed reanalysis. In addition, in accordance with § 50.90 of the Commission's regulations, we transmit herewith three (3) originals and forty (40) copies of a related Application for Amendment to Operating License sworn to by Mr. William J. Cahill, Jr., a Vice President of Con Edison, on January 27, 1977. This application would amend the technical specifications appended to the license to increase the volume of borated water contained in the Indian Point 2 accumulator tanks to the level used in the enclosed ECCS reanalysis.

A certificate of service is enclosed.

Very truly yours,

Libornf, Lamb, Leiby & Markoe

Enclosures

cc (w/encl): Hon. George V. Begany
Hendrick Hudson Free Library
Secretary, USNRC (3)