08 JUN 1989

Docket No. 50-286

New York Power Authority Indian Point 3 Nuclear Power Plant ATTN: Mr. William Josiger Resident Manager P. O. Box 215 Buchanan, New York 10511

Gentlemen:

Subject: Inspection No. 50-286/89-09

This letter transmits the findings of the routine inspection conducted by Messrs. Peter S. Koltay, and Gordon K. Hunegs from April 18, 1989 to May 22, 1989 at the Indian Point 3 Nuclear Power Plant, Buchanan, New York. Our findings were discussed with you and your staff at the conclusion of the inspection.

During the period, we examined areas associated with the cycle 6/7 refueling outage. Details of our findings are described in the report enclosed with this letter. It appears that your steam generator replacement program has been very successful to date. Good health physics and ALARA programs contributed to the effective completion of maintenance and modification activities.

Within the scope of this inspection, no violations were observed; however, we also identified and discussed with you and your staff four issues that need to be resolved prior to plant startup. These issues include the potential loss of power to safeguards equipment due to the single failure of a voltage selector switch, the emergency diesel generator load study, the emergency diesel generator overload test, and the refueling water storage tank surveillance frequency. Further details are provided in the enclosed report.

No reply to this letter is required. Please keep our resident inspectors informed of your actions to resolve the above issues. Your cooperation with us in this matter is appreciated.

Sincerely,

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Edward C. Wenzinger, Chief Projects Branch No. 2 Division of Reactor Projects

Enclosure: NRC Region I Inspection Report No. 89-09

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cc w/encl: J. P. Bayne, President and Chief Operations Officer J. C. Brons, Executive Vice President - Nuclear Generation R. E. Beedle, Vice President - Nuclear Support S. S. Zulla, Vice President - Nuclear Engineering P. Kokolakis, Director, Nuclear Licensing - PWR G. C. Goldstein, Assistant General Counsel A. Klausmann, Senior Vice President - Appraisal and Compliance Services D. Halama, Quality Assurance Superintendent G. M. Wilverding, Manager, Nuclear Safety Evaluation Manager, Regulatory Affairs (Con Ed) Licensing Project Manager - NRR Dept. of Public Service, State of New York State of New York, Department of Law 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) Management Assistant, DRMA (w/o encl) Section Chief, DRP J. D. Neighbors, Project Manager, NRR J. Dyer, EDO, Region I Coordinator C. Haughney, Chief, Special Inspection Branch, NRR W. Cook, SRI, NMP1/2 W. Schmidt, SRI, Fitzpatrick

- L. Rossbach, SRÍ, IP2
- M. Conner, TI Manager, TSS, DRP

RI:DRP Koltay/rhl 6/1/89 RI:DRP Johnson 6/3/89 OFFICIAL RECORD COPY

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