FEB 0 2 1994

Docket Nos. 50-245 50-336 50-423

Mr. John F. Opeka Executive Vice President-Nuclear Northeast Nuclear Energy Company P.O. Box 270 Hartford, Connecticut 06141-0270

Dear Mr. Opeka:

SUBJECT: NRC COMBINED INSPECTION 50-245/93-27; 50-336/93-20; 50-423/93-23

This refers to the safety inspection conducted by Mr. P. Swetland and others of this office on September 29, 1993 through November 16, 1993, at Millstone Station in Waterford, Connecticut. The preliminary findings were discussed with Mr. D. Miller, Unit Directors, and others of your staff at the conclusion of the inspection. Areas examined during the inspection are described in the enclosed report. Within these areas, the inspection focused on issues important to public health and safety, and consisted of performance observations of ongoing activities independent verification of safety system status and design configuration, interviews with personnel, and review of quality records.

During this inspection period, several maintenance activities at Units 1 and 2 were not conducted in accordance with your license requirements. These activities included work on Unit 1 emergency lighting units without proper authorization and documentation, failures to conform to work control procedures for a Unit 2 charging system valve repair, and misadjustment of a Unit 2 letdown system valve due to maintenance using an inadequate procedure. Three violations of NRC requirements concerning these problems are cited in the enclosed Notice of Violation.

You are required to respond to the enclosed Notice of Violation and should follow the instructions in the enclosed Notice when preparing your response. In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and the enclosed Notice will be placed in the NRC Public Document Room. The responses directed therein are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Public Law 96.511.

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Mr. John F. Opeka

During this inspection, we also evaluated your identification and correction of problems related to an unauthorized entry into a poorly marked contaminated area at Unit 1, and an incomplete work control document at Unit 2. We determined that your corrective actions for these issues were acceptable and the specific problems had minimal safety consequences. Therefore, in accordance with Section VII.B of the Enforcement Policy, enforcement discretion was exercised and violations were not cited for these cases.

During this inspection period an Enforcement Conference was held on October 1, 1993, to discuss violations identified during the repair of Unit 2 letdown valve 2-CH-442. An audio recording of the Enforcement Conference was made and will be placed in the Public Document Room as an enclosure to this inspection report.

We appreciate your cooperation.

Sincerely,

Lawrence T. Doerflein, Chief Projects Branch No. 4 Division of Reactor Projects

Enclosures: 1. Notice of Violation

- NRC Combined Inspection Report 50-245/93-27; 50-336/93-20; 50-423/93-23
- 3. Audio recording of the October 1, 1993 Enforcement Conference

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Mr. John F. Opeka

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cc w/encls:

D.B. Miller, Senior Vice President, Millstone Station

S. E. Scace, Vice President - Nuclear, Operations Services

H. F. Haynes, Nuclear Unit Director, Unit 1

G. H. Bouchard, Nuclear Unit Director, Unit 2

F. R. Dacimo, Nuclear Unit Director, Unit 3

R. M. Kacich, Director, Nuclear Planning, Licensing, and Budgeting

J. M. Solymossy, Director of Nuclear Quality and Assessment Services

Gerald Garfield, Esquire

Nicholas Reynolds, Esquire

K. Abraham, PAO (2)

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Connecticut SLO

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Mr. John F. Opeka

bcc w/encls:
Region I Docket Room (with concurrences)
DRS/EB SALP Coordinator
DRSS SALP Coordinator
J. Rogge, DRP
L. Doerflein, DRP
W. Raymond, SRI, Haddam Neck
P. Swetland, SRI, Millstone
L. Peluso, DRSS (Section 5.6)
R. Rosano, OE

bcc w/encls: (VIA E-MAIL) J. Stolz, NRR/PD I-4 V. McCree, OEDO D. Jaffe, PM, NRR J. Andersen, PM, NRR, Unit 1 G. Vissing, PM, NRR, Unit 2 V. Rooney, PM, NRR, Unit 3 R. Barkley, DRP N. Blumberg, DRP

bcc w/Report Cover Sheet and Executive Summary only:
C. Hehl, DRSS
W. Hodges, DRS
W. Lanning, DRP
R. Cooper, DRP
S. Shankman, DRSS
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J. Durr, DRS

J. Joyner, DRSS

RI:DRP Swetland 2/2/94 RI:DRP Rogge 21 2194

RI:DRP Doerflein 2/2/94

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