

October 4, 1994

DCS

Docket No. 50-336

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

Dear Mr. Opeka:

SUBJECT: INSPECTION REPORT NO. 50-336/94-29

This letter refers to the special inspection conducted by Mr. Joseph Carrasco of this office during the period of September 8-9, 1994, of activities related to Millstone Nuclear Power Station Unit 2. The inspection was conducted at the facility of one of your contractors, Southwest Research Institute, in San Antonio, Texas. Mr. Carrasco discussed the results of the inspection with Mr. L. D. Baird of your staff at the conclusion of the inspection.

This inspection focused on activities important to the public health and safety and was directed towards an ultrasonic examination that demonstrated that an examination from the inside surface of a pipe can detect an outside surface-connected flaw. This demonstration was undertaken to evaluate your conformance to stipulations made by the NRC in granting Northeast Utility's request for Relief No. RR-10. RR-10 requested a relief from performing code required surface examination on the OD surface of 24 reactor coolant pipe welds.

Areas examined during the inspection are described in the NRC Region I inspection report, which is enclosed with this letter. The inspection consisted of selected examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Within the scope of this inspection, no violations were observed. The inspector observed and verified that the licensee has the proper oversight of the contractor and the contractor successfully demonstrated flaw detection in two directions for implanted cracks (0.6" long X 0.2" deep) on the outside diameter (OD) of a mockup.

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Mr. John F. Opeka

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No reply to this letter is required. Your cooperation with us in this matter is appreciated.

Sincerely,

Michael C. Modes, Chief  
Materials Section  
Division of Reactor Safety

Enclosure: Inspection Report No. 50-336/94-29  
w/Attachment 1

cc w/encl:

S. E. Scace, Vice President, Nuclear Operations Services  
D. B. Miller, Senior Vice President, Millstone Station  
J. J. LaPlatney, Haddam Neck Unit Director  
G. H. Bouchard, Nuclear Unit Director  
R. M. Kacich, Director, Nuclear Planning, Licensing and Budgeting  
J. Solymossy, Director, Nuclear Quality and Assessment Services  
M. B. Brown, Director, Nuclear Training  
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Public Document Room (PDR)  
Local Public Document Room (LPDR)  
Nuclear Safety Information Center (NSIC)  
State of Connecticut SLO Designee

bcc w/encl:

Region I Docket Room (with concurrences)  
J. Wiggins, DRS  
DRS File

bcc w/encl (VIA E-MAIL):

W. Dean, OEDO  
G. Vissing, PM, NRR  
J. Stolz, NRR/PD I-4

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DATE	09/28/94	09/28/94	09/ /94	09/ /94	09/ /94

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