

April 15, 1994

Mr. Steven E. Miltenberger  
Vice President and Chief Nuclear  
Officer  
Public Service Electric and Gas  
Company  
Post Office Box 236  
Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

SUBJECT: SAFETY EVALUATION FOR RELIEF FROM ASME CODE ON PUMP AND VALVE  
INSERVICE TESTING PROGRAM, HOPE CREEK GENERATING STATION (TAC NO.  
M88474)

By letter dated December 20, 1993, Public Service Electric and Gas Company (PSE&G) submitted a request for relief from the ASME Code, Section XI, testing requirements for 8 check valves installed as part of the modification to the reactor vessel level instruments. The staff has evaluated the relief request and the safety evaluation is enclosed. The staff concluded that exercising the check valves every 18 months was acceptable, pursuant to 10 CFR 50.55a (f)(4)(iv) provided PSE&G met the related requirements of OM-10, including Sections 4.3.2 and 6.2(d). Implementation of these requirements is subject to NRC inspection.

This relief is authorized by law and will not endanger life or property or common defense and security and is otherwise in the public interest giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,

/s/

Charles L. Miller, Director  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

9404210222 940415  
PDR ADOCK 05000354  
P PDR

Enclosure:  
Safety Evaluation

cc w/enclosure:  
See next page

DISTRIBUTION

Docket File MO'Brien  
NRC & Local PDRs OGC  
PDI-2 Reading EJordan  
WRussell/FMiraglia GHill(2)  
LReyes ACRS(10)  
ERossi OPA  
JLieberman OC/LFDCB  
SVarga VMcCree  
JCalvo EWenzinger, RGN-I  
CMiller JWhite, RGN-I  
JStone/DMoran

NRC FILE CENTER COPY

*Handwritten signature/initials*

OFFICE	PDI-2/LA	PDI-2/PM	PDI-2/PM	OGC	PDI-2/D
NAME	MO'Brien	DMoran:tlc	JStone	L. Clark	CMiller
DATE	3/29/94	3/29/94	3/29/94	4/11/94	4/15/94

OFFICIAL RECORD COPY  
DOCUMENT NAME: HC88474.SE

180898  
030

April 15, 1994

Mr. Steven E. Miltenberger  
Vice President and Chief Nuclear  
Officer  
Public Service Electric and Gas  
Company  
Post Office Box 236  
Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

SUBJECT: SAFETY EVALUATION FOR RELIEF FROM ASME CODE ON PUMP AND VALVE  
INSERVICE TESTING PROGRAM, HOPE CREEK GENERATING STATION (TAC NO.  
M88474)

By letter dated December 20, 1993, Public Service Electric and Gas Company (PSE&G) submitted a request for relief from the ASME Code, Section XI, testing requirements for 8 check valves installed as part of the modification to the reactor vessel level instruments. The staff has evaluated the relief request and the safety evaluation is enclosed. The staff concluded that exercising the check valves every 18 months was acceptable, pursuant to 10 CFR 50.55a (f)(4)(iv) provided PSE&G met the related requirements of OM-10, including Sections 4.3.2 and 6.2(d). Implementation of these requirements is subject to NRC inspection.

This relief is authorized by law and will not endanger life or property or common defense and security and is otherwise in the public interest giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,

/s/

Charles L. Miller, Director  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Enclosure:  
Safety Evaluation

cc w/enclosure:  
See next page

DISTRIBUTION

Docket File MO'Brien  
NRC & Local PDRs OGC  
PDI-2 Reading EJordan  
WRussell/FMiraglia GHill(2)  
LReyes ACRS(10)  
ERossi OPA  
JLieberman OC/LFDCB  
SVarga VMcCree  
JCalvo EWenzinger, RGN-I  
CMiller JWhite, RGN-I  
JStone/DMoran

OFFICE	PDI-2/BA	PDI-2/PM	PDI-2/PM	OGC	PDI-2/D
NAME	MO'Brien	DMoran:tlc	JStone	L. Clark	CMiller
DATE	3/29/94	3/29/94	3/29/94	4/11/94	4/15/94

OFFICIAL RECORD COPY  
DOCUMENT NAME: HC88474.SE



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555-0001

April 15, 1994

Docket No. 50-354

Mr. Steven E. Miltenberger  
Vice President and Chief Nuclear  
Officer  
Public Service Electric and Gas  
Company  
Post Office Box 236  
Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

SUBJECT: SAFETY EVALUATION FOR RELIEF FROM ASME CODE ON PUMP AND VALVE  
INSERVICE TESTING PROGRAM, HOPE CREEK GENERATING STATION (TAC NO.  
M88474)

By letter dated December 20, 1993, Public Service Electric and Gas Company (PSE&G) submitted a request for relief from the ASME Code, Section XI, testing requirements for 8 check valves installed as part of the modification to the reactor vessel level instruments. The staff has evaluated the relief request and the safety evaluation is enclosed. The staff concluded that exercising the check valves every 18 months was acceptable, pursuant to 10 CFR 50.55a (f)(4)(iv) provided PSE&G met the related requirements of OM-10, including Sections 4.3.2 and 6.2(d). Implementation of these requirements is subject to NRC inspection.

This relief is authorized by law and will not endanger life or property or common defense and security and is otherwise in the public interest giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,

A handwritten signature in cursive script that reads "Charles L. Miller".

Charles L. Miller, Director  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Enclosure:  
Safety Evaluation

cc w/enclosure:  
See next page

Mr. Steven E. Miltenberger  
Public Service Electric & Gas  
Company

Hope Creek Generating Station

cc:

M. J. Wetterhahn, Esquire  
Winston & Strawn  
1400 L Street, N.W.  
Washington, DC 20005-3502

Mr. J. A. Isabella  
MGR. - Generation Department  
Atlantic Electric Company  
Post Office Box 1500  
1199 Black Horse Pike  
Pleasantville, New Jersey 08232

R. Fryling, Jr., Esquire  
Law Department - Tower 5E  
80 Park Place  
Newark, New Jersey 07101

Richard Hartung  
Electric Service Evaluation  
Board of Regulatory Commissioners  
2 Gateway Center, Tenth Floor  
Newark, NJ 07102

Hope Creek Resident Inspector  
U.S. Nuclear Regulatory Commission  
Drawer I  
Hancocks Bridge, New Jersey 08038

Lower Alloways Creek Township  
c/o Mary O. Henderson, Clerk  
Municipal Building, P.O. Box 157  
Hancocks Bridge, NJ 08038

Mr. J. Hagan  
Vice President - Nuclear Operations  
Nuclear Department  
P.O. Box 236  
Hancocks Bridge, New Jersey 08038

Mr. S. LaBruna  
Vice President - Nuclear Engineering  
Nuclear Department  
P.O. Box 236  
Hancocks Bridge, New Jersey 08038

Mr. R. Hovey  
General Manager - Hope Creek Operations  
Hope Creek Generating Station  
P.O. Box 236  
Hancocks Bridge, New Jersey 08038

Mr. Frank X. Thomson, Jr., Manager  
Licensing and Regulation  
Nuclear Department  
P.O. Box 236  
Hancocks Bridge, New Jersey 08038

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

Dr. Jill Lipoti, Asst. Director  
Radiation Protection Programs  
NJ Department of Environmental  
Protection and Energy  
CN 415  
Trenton, New Jersey 08625-0415