

JUN 18 1985

Dockets Nos. 50-277
and 50-278

Mr. Edward G. Bauer, Jr.
Vice President and General Counsel
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

DISTRIBUTION

Docket File

NRC PDR	BGrimes
L PDR	JPartlow
ORB#4 Rdg	ACRS-10
HThompson	RIgram
OELD	GGears
EJordan	Gray File

Dear Mr. Bauer:

SUBJECT: PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3 - ADDITIONAL
REQUESTS FOR RELIEF FROM ASME SECTION XI CODE REQUIREMENTS FOR THE
FIRST TEN-YEAR INSERVICE INSPECTION PROGRAM (ISI)

By letters dated December 21, 1984, December 27, 1984, February 1, 1985, and
March 13, 1985, you requested relief from certain ASME Section XI Code
requirements pertaining to Inservice Inspection in accordance with
10 CFR 50.55a(g)(5)(iv). In the above submittals, you requested relief in the
following areas:

- (1) Visual examination of the internal surfaces of the recirculation pump
at the pressure boundary (Unit 3 only);
- (2) Visual examination of the internal surfaces at the pressure boundary of
the Class 1 valves exceeding 4 inches in diameter (Unit 3 only);
- (3) Pressure testing hold time requirements for the High Pressure Coolant
Injection (HPCI) and the Reactor Core Isolation Cooling (RCIC) systems
(Units 2 and 3); and
- (4) Scheduler relief under the first 10-year ISI program for inspection of
ECCS components and piping in accordance with IWC-1220(c) (Unit 3 only).

The enclosed Safety Evaluation, together with our contractor's (Science
Applications International Corporation) supporting Technical Evaluation
Report, delineates those specific items for which relief has been granted and
alternate schedules and procedures defined. We have determined, pursuant to
10 CFR 50.55a(g)(6)(i), that the Code requirements are impractical, the
granting of this relief is authorized by law and will not endanger life or

8507090262 850618
PDR ADOCK 05000277
G PDR

Mr. Bauer, Jr.

-2-

endanger life or property or the common defense and security, and is otherwise in the public interest considering the burden that could result if they were imposed on your facilities.

Sincerely,

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosure:
Safety Evaluation
w/attached TER

cc w/enclosure:
See next page

ORB#4:DL
Ringram
6/6/85

ORB#4:DL
G. J. Stolz
6/6/85

ORB#4:DL
J. Stolz
6/7/85

OELD *subject to noted changes*
L. Finkelstein
6/11/85

Mr. Bauer, Jr.

-2-

property or the common defense and security, and is otherwise in the public interest considering the burden that could result if they were imposed on your facilities.

Sincerely,

John F. Stolz
JOHN F. STOLZ

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosure:
Safety Evaluation
w/attached TER

cc w/enclosure:
See next page

*See previous white for concurrences:

ORB#4:DL
R Ingram*
6/6/85

ORB#4:DL
GG *cr*
6/3/85

ORB#4:DL
JStolz*
6/7/85
[Signature]

OELD
LFinkelstein*
6/11/85

Mr. F. G. Bauer, Jr.
Philadelphia Electric Company

Peach Bottom Atomic Power Station
Units 2 and 3

cc:
Mr. Eugene J. Bradley
Assistant General Counsel
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

Troy B. Conner, Jr., Esq.
1747 Pennsylvania Avenue, N.W.
Washington, D.C. 20006

Thomas A. Deming, Esq.
Assistant Attorney General
Department of Natural Resources
Annapolis, Maryland 21401

Philadelphia Electric Company
Mr. R. Fleishmann
Peach Bottom Atomic
Power Station
Delta, Pennsylvania 17314

Mr. M. J. Cooney, Superintendent
General Division - Nuclear
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

Mr. Anthony J. Pietrofitta, General Manager
Power Production Engineering
Atlantic Electric
P. O. Box 1500
1199 Black Horse Pike
Pleasantville, New Jersey 08232

Mr. Thomas Johnson
U.S. Nuclear Regulatory Commission
Peach Bottom Atomic Power Station
P.O. Box 399
Delta, Pennsylvania 17314

Mr. Thomas E. Murley, Regional Administrator
U.S. Nuclear Regulatory Commission, Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Mr. R. A. Heiss, Coordinator
Pennsylvania State Clearinghouse
Governor's Office of State Planning
and Development
P.O. Box 1323
Harrisburg, Pennsylvania 17120

Mr. Thomas M. Gerusky, Director
Bureau of Radiation Protection
Pennsylvania Department of
Environmental Resources
P.O. Box 2063
Harrisburg, Pennsylvania 17120

Mr. Albert R. Steel, Chairman
Board of Supervisors
Peach Bottom Township
R. D. #1
Delta, Pennsylvania 17314