

April 26, 1988

Docket No. 50-277/278

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

Dear Mr. Bauer:

SUBJECT: PROCEDURES GENERATION PACKAGE (TAC NOS. 44326, 44327)

RE: PEACH BOTTOM ATOMIC POWER STATION, UNIT NOS. 2 AND 3

By letter dated January 15, 1988 the Philadelphia Electric Company responded to the NRC staff's request for additional information of September 9, 1986 on this subject. As indicated in your letter agreement was reached on all of the staff's previous comments except for item 1.2 which you requested the staff to reconsider. On March 31, 1988 members of the NRC staff visited the Peach Bottom control room and viewed several of the TRIP procedures. Based on our observations, our earlier concerns regarding the inclusion of cautions and notes on the TRIP flowcharts are resolved subject to the following recommendation.

The staff observed that cautions and notes are not located consistently on all of the TRIP procedures and thus are not immediately readable in all cases. Therefore, we are recommending that all of the TRIP procedures be reviewed to ensure that cautions and notes are consistently located and that they are readily readable to an operator using the procedure in a normal manner. We request that this recommendation be provided for disposition to your staff including the Plant Operations Review Committee and the Nuclear Quality Assurance department.

This concludes our review of your responses to our previously expressed concerns regarding the upgraded emergency operating procedures portion of supplement 1 to NUREG-0737.

Sincerely,

/s/

8805130109 880426
PDR ADCK 05000277
P PDR

Robert E. Martin, Project Manager
Project Directorate I-2
Division of Reactor Projects I/II

DISTRIBUTION

~~Docket File~~
PDI-2 Reading
WButler
RMartin/RClark
EJordan/JPartlow

NRC PDR/LPDR
SVarga/RBoger
MO'Brien
OGC-WF
ACRS (10)

PDI-2/AM
RMartin:tr
4/18/88

NRR/LHEB
WRegan
4/21/88

PDI-2/AM
WButler
4/26/88



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

April 26, 1988

Docket No. 50-277/278

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

Dear Mr. Bauer:

SUBJECT: PROCEDURES GENERATION PACKAGE (TAC NOS. 44326, 44327)

RE: PEACH BOTTOM ATOMIC POWER STATION, UNIT NOS. 2 AND 3

By letter dated January 15, 1988 the Philadelphia Electric Company responded to the NRC staff's request for additional information of September 9, 1986 on this subject. As indicated in your letter agreement was reached on all of the staff's previous comments except for item 1.2 which you requested the staff to reconsider. On March 31, 1988 members of the NRC staff visited the Peach Bottom control room and viewed several of the TRIP procedures. Based on our observations, our earlier concerns regarding the inclusion of cautions and notes on the TRIP flowcharts are resolved subject to the following recommendation.

The staff observed that cautions and notes are not located consistently on all of the TRIP procedures and thus are not immediately readable in all cases. Therefore, we are recommending that all of the TRIP procedures be reviewed to ensure that cautions and notes are consistently located and that they are readily readable to an operator using the procedure in a normal manner. We request that this recommendation be provided for disposition to your staff including the Plant Operations Review Committee and the Nuclear Quality Assurance department.

This concludes our review of your responses to our previously expressed concerns regarding the upgraded emergency operating procedures portion of supplement 1 to NUREG-0737.

Sincerely,

Robert E. Martin
Robert E. Martin, Project Manager
Project Directorate I-2
Division of Reactor Projects I/II

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

Peach Bottom Atomic Power Station,
Units 2 and 3

cc:

Mr. J. S. Kemper, Senior Vice President
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

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

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

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

Philadelphia Electric Company
ATTN: Mr. D. M. Smith, Vice President
Peach Bottom Atomic Power Station
Route 1, Box 208
Delta, Pennsylvania 17314

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

Mr. W. M. Alden
Engineer-In-Charge-Licensing
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

Mr. Gary Mock
P. O. Box 09181
Columbus, Ohio 43209

Morgan J. Morris, III
General Manager - Operating Services
Atlantic Electric
P. O. Box 1500
1199 Black Horse Pike
Pleasantville, New Jersey 08232

Mr. Jack Urban
General Manager, Production
Delmarva Power and Light Company
800 King Street
Wilmington, Delaware 19899

Resident Inspector
U. S. Nuclear Regulatory Commission
Peach Bottom Atomic Power Station
P. O. Box 399
Delta, Pennsylvania 17314

Mr. Tom Magette
Power Plant Research Program
Department of Natural Resources
R-3
Taves State Office Building
Annapolis, Maryland 21401

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

Mr. Roland Fletcher
Department of Environment
201 West Preston Street
Baltimore, Maryland 21201

Mr. Bryan W. Gorman
Manager - External Affairs
Public Service Electric & Gas Company
P. O. Box 236, N28
Hancocks Bridge, New Jersey 08038