

DOD-016

OCT 28 1982

DISTRIBUTION: ORB#4 Rdg OELD  
 Docket File Gray File AEOD  
 NRC PDR DEisenhut IE-Harmon & Jordan  
 L PDR RIngram ACRS-10  
 MFairtile

Docket No. 50-277

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

Dear Mr. Bauer:

Your letter of October 26, 1982 requested an extension of time regarding your previous commitment, dated December 11, 1979, to purge the containment at Peach Bottom Unit 2 for no more than 90 hours per year. In support of your request you stated that if a LOCA were to occur during the period of time the valves were open the offsite doses would be substantially below 10 CFR Part 100 guidelines. In your previous submittal of August 26, 1982 you provided assurance of valve closure in the event of a LOCA. Due to the present limited opening of the valves, that is limited to less than 40° open, neither duct nor filter over-pressure failures are to be expected, as stated in your August 26 letter.

We provided verbal approval of your request, by telephone, on October 26, 1982. We based our approval on your October 26 and August 26, 1982 letters. We requested that you limit purging to 100 hours for one time only for the current Unit 2 start-up.

Sincerely,

Original signed by

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

cc:  
 See next page

8211110402 821028  
 PDR ADOCK 05000277  
 P PDR

OFFICE	ORB#4:DL M.B.F.	C-ORB#4:DL M.B.F.					
SURNAME	MFairtile/cb	JStolz					
DATE	10/27/82	10/27/82					

Philadelphia Electric Company

cc w/enclosure(s):

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

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

Regional Radiation Representative  
EPA Region III  
Curtis Building (Sixth Floor)  
6th and Walnut Streets  
Philadelphia, Pennsylvania 19106

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

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

Philadelphia Electric Company  
ATTN: Mr. W. T. Ullrich  
Peach Bottom Atomic  
Power Station  
Delta, Pennsylvania 17314

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

Allen R. Blough  
U.S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Peach Bottom Atomic Power Station  
P. O. Box 399  
Delta, Pennsylvania 17314

Mr. Ronald C. Haynes, Regional Administrator  
U. S. Nuclear Regulatory Commission, Region I  
Office of Inspection and Enforcement  
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



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

October 28, 1982

Docket No. 50-277

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

Dear Mr. Bauer:

Your letter of October 26, 1982 requested an extension of time regarding your previous commitment, dated December 11, 1979, to purge the containment at Peach Bottom Unit 2 for no more than 90 hours per year. In support of your request you stated that if a LOCA were to occur during the period of time the valves were open the offsite doses would be substantially below 10 CFR Part 100 guidelines. In your previous submittal of August 26, 1982 you provided assurance of valve closure in the event of a LOCA. Due to the present limited opening of the valves, that is limited to less than 40° open, neither duct nor filter over-pressure failures are to be expected, as stated in your August 26 letter.

We provided verbal approval of your request, by telephone, on October 26, 1982. We based our approval on your October 26 and August 26, 1982 letters. We requested that you limit purging to 100 hours for one time only for the current Unit 2 start-up.

Sincerely,

*Morton B. Fairtile for*  
John F. Stolz, Chief  
Operating Reactors Branch #4  
Division of Licensing

cc:  
See next page