Docket Nos. 50-277, 50-278, 50-352 and 50-353

Mr. George J. Beck
Manager-Licensing, MC 52A-5
Philadelphia Electric Company
Nuclear Group Headquarters
Correspondence Control Desk
P.O. Box 195
Wayne, Pennsy'vania 19087-0195

Dear Mr. Beck:

SUBJECT: USE OF GENERAL ELECTRIC COMPANY REACTOR ANALYSIS METHODS FOR PEACH BOTTOM CYCLE MANAGEMENT CALCULATIONS, PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3, AND LIMERICK GENERATING STATION, UNITS 1 AND 2 (TAC NOS. M83820 AND M83821)

Your letter of June 16, 1992 requested approval to use NRC-approved General Electric Company reactor analysis methods for Peach Bottom Atomic Power Station (PBAPS) cycle management calculations and core reload designs. By letter dated August 3, 1992, you described the reactor analysis strategy you plan to use at both Feach Bottom and Limerick for the near future. We have reviewed the submittal and find it acceptable as stated in the enclosed safety evaluation. Your request is approved.

Sincerely,
/S/
Joseph W. Shea, Acting Project Manager
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 SVarga MO'Brien(2) EKendrick BRuland, R-I NRC & Local PDRs JShea OILYN EDY JCalvo ACRS(10) RJones PDI-2 Reading RClark concernage CMiller EWenzinger, R-I OGC OFFICE. PDI-Z/LA PDI-2/PM SRXB PDI-2/D NAME MO'BRIEN JSHEA: TIE RJONES CMICLER DATE 1/92 18/19/92 OFFICIAL RECORD COPY

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Mr. George J. Beck Philadelphia Electric Company

cc:

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Philadephia Electric Company ATTN: Regulatory Engineer, A1-2S Peach Bottom Atomic Power Station Route 1, Box 208 Delta, Pennsylvania 17314

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U.S. Nuclear Regulatory Commission
Peach Bottom Atomic Power Station
P.O. Box 399
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Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

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Mr. William P. Dornsife, Director Bureau of Radiation Protection Pennsylvania Department of Environmental Resources P.O. Box 2063 Harrisburg, Pennsylvania 17120

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

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