DRAFT HURST: BECK:mj 9/6/60

Mr. Vincent P. McDevitt Vice President & General Counsel Philadelphia Gas & Electric Company 1000 Chestnut Street Philadelphia 5, Pennsylvania

Dear Sir:

We have reviewed the information submitted in your application for a license for the Peach Bottom Atomic Fower Station including the hazard analysis of the plant. In order for us to make a safety determination of this plant for a construction permit it is necessary that we have a brief description of your research, development and testing programs for the fuel elements, control rods, control rod drives and fission product trapping system for the reactor. These programs must be of sufficient scope to give assurance that there is reasonable likelihood of accomplishing the end objective in times appropriate to the needs of the proposed reactor. Included with the description of the programs should be an indication of time schedules of particular accomplishments which will indicate that the developmental program is progressing concurrently with the needs of the schedule for the reactor.

Our present plans are to review the Peach Bottom Reactor with the ACRS at the November meeting and with this in mind it will be necessary to have the information requested in our office by October 1, 1960.

Sincerely.

Director