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PHILADELPHIA ELECTRIC COMPANY  
PEACH BOTTOM REACTOR

Report to the Director of Regulation  
by the Director of Compliance

The Division of Compliance reactor inspector who was at the Peach Bottom site on December 16, 1965, learned that cracks have been discovered in the tubes of both steam generators and, in one of the generators, tube leaks have been observed. At this time, the licensee is considering the steps that will be taken to correct the problem. Retubing of the steam generators is one step being considered and, if this course is elected, two to ten months could be required to complete the repair, the time depending upon the materials and the methods chosen. The effect of this problem on the schedule for fuel loading has not been determined. The steam generators are not required for heat removal during the initial low power operation. With the exception of this steam generator problem, it appeared that the plant would be ready for fuel loading early in January 1966.

The JCAE is being informed orally. The General Manager's staff has been informed.

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