



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406

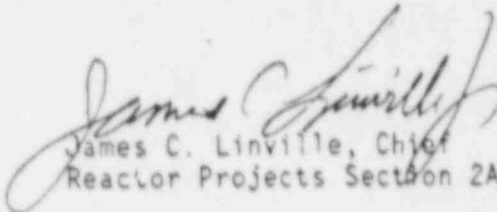
10/4/88

Docket Nos. 50-277
50-278

MEMORANDUM FOR: William F. Kane, Director, Division of Reactor Projects
FROM: J. C. Linville, Chief, Reactor Projects Section 2A
SUBJECT: PEACH BOTTOM ATOMIC POWER STATION STATUS REPORT FOR THE
PERIOD FEBRUARY 4 - FEBRUARY 24, 1988

Enclosed is the Peach Bottom periodic status report from the NRC Resident Office at Peach Bottom. Three NRC resident inspectors monitored activities at the plant during the report period.

These status reports are intended to provide NRC management and the public with an overview of plant activities and NRC inspection activities. Subsequent inspection reports will address many of these topics in more detail.


James C. Linville, Chief
Reactor Projects Section 2A

Enclosure: As Stated

cc w/encl:

C. A. McNeill, Executive Director, Nuclear
Dickinson M. Smith, Vice President, Peach Bottom Atomic Power Station
J. F. Franz, Plant Manager
John S. Kemper, Senior Vice President, Nuclear
J. W. Gallagher, Vice President, Nuclear Services
E. C. Kistner, Chairman, Nuclear Review Board
Thomas S. Shaw, Jr., Vice President, Production
Troy B. Conner, Jr., Esquire
W. H. Hirst, Director, Joint Generation Projects Department,
Atlantic Electric
G. Leitch, Vice President, Limerick
Eugene J. Bradley, Esquire, Assistant General Counsel (Without Report)
Raymond L. Hovis, Esquire
Thomas Magette, Power Plant Siting, Nuclear Evaluations
W. M. Alden, Director, Licensing Section
Doris Poulsen, Secretary of Harford County Council
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
Commonwealth of Pennsylvania

bcc w/encls:

Region I Docket Room (with concurrences)

J. Taylor, EDO
T. Murley, NRR
F. Miraglia, NRR
S. Varga, NRR
B. Boyer, NRR
W. Butler, NRR
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W. Russell, RI
W. Johnston, RI
T. Martin, RI
S. Collins, RI
R. Gallo, RI
K. Abraham, RI
M. Miller, RI
J. Williams, RI
B. Clayton, EDO

ENCLOSUREPEACH BOTTOM ATOMIC POWER STATION STATUS REPORT FOR THE PERIOD
February 4, 1988 - February 24, 19881.0 Plant Status

As of 8:00 a.m. on February 24, 1988, Unit 2 and 3 are in a cold condition per the March 31, 1987, NRC Order with coolant temperatures less than 212 degrees Fahrenheit. The Unit 3 core is completely off loaded into the spent fuel pool.

2.0 Facility Operations Summary

Unit 2 is in day 348 of its seventh refueling outage that began March 13, 1987. Unit 2 is currently in its reactor pressure vessel (RPV) hydrostatic test. RPV pressure is being held at 500 psig pending resolution of several minor problems. Unit 3 has been in a cold condition per the March 31, 1987, NRC Order since April 1, 1987. Unit 3 is in day 147 of its recirculation system pipe replacement outage that began October 1, 1987. Jet pump instrument line work was finished on February 10, 1988. The reactor pressure vessel was drained the weekend of February 13 and 14, and the nozzle plugs were removed. Weld preparations of the nozzle safe ends has begun. Recirculation pipe cutting and removal is about 50% complete.

3.0 Items of Special Interest

- 3.1 NRC management conducted individual enforcement conferences with Peach Bottom operators from February 8 - 18, 1988. NRC actions based on these conferences are under evaluation.
- 3.2 Philadelphia Electric Company's Peach Bottom Restart Plan, Section II, was submitted on February 12, 1988. NRC review is progressing.
- 3.3 On February 16, 1988, Philadelphia Electric Company announced that Corbin A. McNeill, Jr., was named Executive Director - Nuclear. He is currently Senior Vice President - Nuclear for Public Service Electric and Gas Company and will be on loan until Peach Bottom restarts.
- 3.4 The following meetings were held between NRC personnel and Philadelphia Electric Company (PECo) personnel:
 - February 17, 1988, NRC Region I personnel with PECo QA personnel to discuss the proposed Quality Assurance plans and organization;

Inspection reports covering the details of these inspections will be issued in the future.

A routine radiation protection inspection report (50-277/87-38; 50-278/87-38) was issued on February 4, 1988. The inspection was conducted between December 14-18, 1987. One apparent violation was cited but was mitigated because it was licensee identified.