



Carolina Power & Light Company

APR 30 1993

SERIAL: NLS-93-113

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62
NRC GENERIC LETTER 89-16
COMPLETION OF HARDENED VENT INSTALLATION
(NRC TAC NOS. M74861 AND M74862)

Gentlemen:

The purpose of this letter is to notify the NRC that the hardened vent has been installed, tested, and declared operable on Brunswick Steam Electric Plant (BSEP), Unit 2.

On October 27, 1989, Carolina Power & Light Company (CP&L) responded to NRC Generic Letter 89-16, "Installation of a Hardened Wetwell Vent." The generic letter informed owners of Boiling Water Reactor (BWR) plants with Mark I containments of the NRC program for disposition of issues related to the Mark I Containment Performance Improvement Program and encouraged licensees to install a hardened vent under 10 CFR 50.59. In our October 27, 1989 response, CP&L committed to install a hardened vent on BSEP Units 1 and 2 "by either January 1, 1993, or during the second refueling outage from the date of this letter (October 27, 1989), whichever is later." This schedule was clarified by our letter dated February 8, 1990 and a telephone conference with the NRR Project Manager on July 14, 1992.

The Unit 2 hardened vent modification installation and testing was completed during the current Unit 2 outage, and the modification was declared operable on March 29, 1993. Actions in response to NRC Generic Letter 89-16 for BSEP Unit 2 are now complete. Unit 1 hardened vent installation will be completed prior to startup from the current refuel outage.

Please refer any questions regarding this submittal to Mr. D. B. Waters at (919) 546-3678.

Yours very truly,

D. C. McCarthy
Manager

Nuclear Licensing Section

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