



Benjamin C. Waldrep
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Brunswick Nuclear Plant
Progress Energy Carolinas, Inc.

MAR 09 2009

SERIAL: BSEP 09-0026
TSC-2008-02

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Subject: Brunswick Steam Electric Plant, Unit Nos. 1 and 2
Docket Nos. 50-325 and 50-324/License Nos. DPR-71 and DPR-62
Request for License Amendment – Technical Specification 3.6.1.6,
"Suppression Chamber-to-Drywell Vacuum Breakers"

References: Letter from Benjamin C. Waldrep to U.S. Nuclear Regulatory Commission,
"Request for License Amendment – Technical Specification 3.6.1.6,
Suppression Chamber-to-Drywell Vacuum Breakers," dated July 7, 2008
(ADAMS Accession Number ML081980056)

Ladies and Gentlemen:

By letter dated July 7, 2008, Carolina Power & Light Company (CP&L), now doing business as Progress Energy Carolinas, Inc., submitted a license amendment request to revise the Technical Specifications for the Brunswick Steam Electric Plant (BSEP), Unit Nos. 1 and 2. The proposed license amendment revises Surveillance Requirements 3.6.1.6.1 and 3.6.1.6.2, which specify testing requirements applicable to the suppression chamber-to-drywell vacuum breakers.

The July 7, 2008, submittal included typed Technical Specification pages for both Brunswick units. It has been determined that the typed Technical Specification page for BSEP, Unit 1 includes an incomplete citation for Surveillance Requirement (SR) 3.6.1.6.2 (i.e., the "SR" is missing from the surveillance number). Accordingly CP&L is enclosing an updated, typed TS page for BSEP, Unit 1 to correct this SR citation. No other changes are being made to this TS page.

No regulatory commitments are contained in this letter. Please refer any questions regarding this submittal to Mr. Gene Atkinson, Supervisor - Licensing/Regulatory Programs, at (910) 457-2056.

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Document Control Desk
BSEP 09-0026 / Page 2

I declare, under penalty of perjury, that the foregoing is true and correct. Executed on
March 9, 2009.

Sincerely,

A handwritten signature in black ink, appearing to read "Ben C. Waldrep". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Benjamin C. Waldrep

WRM/wrm

Enclosure: Typed Technical Specification Page – Unit 1

Document Control Desk
BSEP 09-0026 / Page 3

cc (with enclosure):

U. S. Nuclear Regulatory Commission, Region II
ATTN: Mr. Luis A. Reyes, Regional Administrator
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW, Suite 23T85
Atlanta, GA 30303-8931

U. S. Nuclear Regulatory Commission
ATTN: Mr. Philip B. O'Bryan, NRC Senior Resident Inspector
8470 River Road
Southport, NC 28461-8869

U. S. Nuclear Regulatory Commission **(Electronic Copy Only)**
ATTN: Mrs. Farideh E. Saba (Mail Stop OWFN 8G9A)
11555 Rockville Pike
Rockville, MD 20852-2738

Chair - North Carolina Utilities Commission
P.O. Box 29510
Raleigh, NC 27626-0510

Ms. Beverly O. Hall, Section Chief
Radiation Protection Section, Division of Environmental Health
North Carolina Department of Environment and Natural Resources
3825 Barrett Drive
Raleigh, NC 27609-7221



Typed Technical Specification Page – Unit 1

SURVEILLANCE REQUIREMENTS

SURVEILLANCE	FREQUENCY
<p>SR 3.6.1.6.1</p> <p style="text-align: center;">-----NOTE-----</p> <p>Not required to be met for vacuum breakers that are open during Surveillances.</p> <p>-----</p> <p>Verify each vacuum breaker is closed.</p>	<p>14 days</p> <p><u>AND</u></p> <p>Within 6 hours after any discharge of steam to the suppression chamber from any source</p> <p><u>AND</u></p> <p>Within 6 hours following an operation that causes any of the vacuum breakers to open</p>
<p>SR 3.6.1.6.2</p> <p>Perform a functional test of each required vacuum breaker.</p>	<p>92 days</p> <p><u>AND</u></p> <p>Within 12 hours after any discharge of steam to the suppression chamber from the SRVs</p>
<p>SR 3.6.1.6.3</p> <p>Verify the full open setpoint of each required vacuum breaker is ≤ 0.5 psid.</p>	<p>24 months</p>