



August 6, 2014
NND-14-0447
10 CFR 50.90

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

Virgil C. Summer Nuclear Station (VCSNS) Units 2 & 3
Combined License Nos. NPF-93 and NPF-94
Docket Nos. 52-027 & 52-028

Subject: VCSNS Units 2&3 LAR 14-06S1: Supplement 1 to Request for License Amendment: Enclosures for Class 1E Electrical Penetrations in Middle Annulus

- References:
1. LAR 14-06 Request for License Amendment: Enclosures for Class 1E Electrical Penetrations in Middle Annulus, Dated June 20, 2014 (Accession Number ML14174B176)
 2. Southern Nuclear Operating Company (SNC), LAR-13-023, Vogtle Electric Generating Plant Units 3 and 4 Request For License Amendment: Enclosures for Class 1E Electrical Penetrations in Middle Annulus, Dated April 18, 2014 (Accession Number ML14108A196)

In accordance with 10 CFR 50.90, South Carolina Electric & Gas Company (SCE&G), the Licensee for Virgil C. Summer Nuclear Station (VCSNS) Units 2&3, requested an amendment to Combined Operating License (COL) numbers NPF-93 and NPF-94 for VCSNS Units 2&3, respectively, in Reference 1. The requested amendment proposed to depart from VCSNS Units 2&3 plant-specific Design Control Document (DCD) Tier 2* material contained within the Updated Final Safety Analysis Report (UFSAR) by eliminating the Division A fire zone enclosure and adding three new fire zones for Divisions B, C, and D Class 1E electrical penetration rooms.

This supplement to Reference 1 addresses a comment provided by the NRC Staff to SNC in a public meeting on July 10, 2014, regarding the scope of the changes described in Enclosure 1 of Reference 2. Since References 1 and 2 are technically identical, the NRC request for clarification also applies to Reference 1, and SCE&G elects to respond to it for VCSNS Units 2&3. Specifically, on page 3 of 12 of Enclosure 1, the next to last paragraph states "The extension of these fire areas into the middle annulus is not currently reflected on UFSAR Figure 9A-1 (Sheets 5, 6 of 16)." Because no changes are proposed to UFSAR Figure 9A-1 (Sheet 6 of 16) in the LAR, the NRC Staff requested clarification regarding whether or not there should be any changes to this particular figure. The requested clarification is that the Division A penetration is being changed such that an enclosure is not required; therefore, no change is needed or proposed to Sheet 6 of UFSAR Figure 9A-1 in LAR 14-06.

The information provided in this supplement does not change the scope of, nor affect the Technical Evaluation or the conclusions of the No Significant Hazards Consideration determination of the LAR provided in Reference 1. In addition, it does not alter the initially requested approval date.

In accordance with 10 CFR 50.91, SCE&G is notifying the State of South Carolina of this LAR supplement by transmitting a copy of this letter and its enclosure to the designated state official.

Should you have any questions about this letter, please contact Justin R. Bouknight, Supervisor, Nuclear Licensing, by telephone at (803) 941-9828, or by email at justin.bouknight@scana.com.

This letter contains no regulatory commitments.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on this 6th day of August, 2014.

Sincerely,



April R. Rice
Manager, Nuclear Licensing
New Nuclear Deployment

MK/ARR/mk

c : Victor McCree
Denise McGovern
Ravindra Joshi
David Jaffe
Rahsean Jackson
Jim Reece
Stephen A. Byrne
Jeffrey B. Archie
Ronald A. Jones
Justin Bouknight
April Rice
Dean Kersey
Matt Kunkle

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Neil Haggerty
Amy G. Aughtman
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Ken Hollenbach
Alvis J. Bynum
Marion Cherry
Kathryn M. Sutton
Curtis Castell
Chuck Baucom
AJ Marciano
Sean Burk
Susan E. Jenkins

VCSummer2&3ProjectMail@cbi.com

vcsummer2&3project@westinghouse.com

DCRM-EDMS@SCANA.COM

VCSNNDCorrespondence@scana.com