

November 6, 2012

Mr. B. L. Ivey, Vice President  
Regulatory Affairs  
Southern Nuclear Operating Company, Inc.  
PO Box 1295  
Bin B022  
Birmingham, AL 35201

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT UNITS 3 AND 4—ISSUANCE OF  
AMENDMENT RE: STRUCTURAL MODULES SHEAR STUD SIZE AND  
SPACING (LAR 12-001) (TAC NO. RP9401)

Dear Mr. Ivey:

The U.S. Nuclear Regulatory Commission (Commission) has issued the enclosed Amendment No. 3 to Combined License Nos. NPF-91 and NPF-92 for Vogtle Electric Generating Plant (VEGP) Units 3 and 4, respectively. The amendment consists of changes to the updated final safety analysis report for VEGP Units 3 and 4 in response to your application dated February 14, 2012, and revised by letter dated March 12, 2012, and supplemented by the letter dated August 9, 2012.

The amendment changes the structural module shear stud size and spacing requirement as presented in the plant-specific Design Control Document Figure 3.8.8-1, Sheet 1, Note 2.

A copy of the related Safety Evaluation is also enclosed. The notice of issuance will be included in the Commission's next biweekly *Federal Register* notice.

Sincerely,

*/RA/*

Ravindra Joshi, Senior Project Manager  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

Docket No(s): 52-025  
52-026

Enclosures:

1. Amendment No. 3 to NPF-91
2. Amendment No. 3 to NPF-92
3. Attachment to License Amendment No. 3 to NPF-91 and NPF-92
4. Safety Evaluation

cc: See next page

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Vogtle Units 3 & 4 Mailing List

(Revised 09/26/2012)

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