

April 8, 2014

Mr. B. L. Ivey, Vice President
Regulatory Affairs
Southern Nuclear Operating Company, Inc.
40 Inverness Center Parkway, B022
Birmingham, AL 35242

SUBJECT: ACCEPTANCE REVIEW OF SOUTHERN NUCLEAR OPERATING COMPANY'S
REQUEST FOR LICENSE AMENDMENT (LAR 14-003) FOR THE VOGTLE
ELECTRIC GENERATING PLANT UNITS 3 AND 4: AUXILIARY BUILDING
STRUCTURAL FLOOR DETAILS (TAC NO. RP9489)

Dear Mr. Ivey:

By letter dated April 4, 2014 (Agencywide Documents Access and Management System under Accession No. ML14094A346), Southern Nuclear Operating Company submitted a request for a license amendment (LAR) for the Vogtle Electric Generating Plant (VEGP), Units 3 and 4. The proposed license amendment request would depart from the plant-specific Design Control Document (DCD) Tier 2* material to identify design details of the floors of the auxiliary building that may vary due to design and loading conditions, in accordance with code requirements.

The purpose of this letter is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this LAR. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical reviews. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license must fully describe the changes requested, and follow as far as applicable, the form prescribed for original applications. Section 52.79 of the 10 CFR addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability, of the proposed amendment in terms of regulatory requirements and the protection of public health and safety and the environment.

B. Ivey

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Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

If you have any questions, please contact me at (301) 415-6191 or Ravindra.Joshi@nrc.gov.

Sincerely,

/RA Denise McGovern for:/

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

Docket Nos.: 52-025
52-026

cc: See next page

B. Ivey

- 2 -

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Docket Nos.: 52-025
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cc: See next page

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DATE	4/07/14	4/07/14	4/08/14	4/08/14	4/08/14

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(Revised 03/26/2014)

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