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September 30, 2016

Docket Nos.: 52-025  
52-026

ND-16-1967  
10 CFR 52.97(c)

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

Ms. Jennifer Uhle  
Director, Office of New Reactors  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Units 3 and 4  
Notification in Accordance with License Condition 2.D(12)(c) for  
As-Designed Individual Piping Segments

Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC), the licensee for Vogtle Electric Generating Plant (VEGP) Units 3 and 4, provides this notification in accordance with license condition 2.D(12)(c) of the combined licenses for VEGP Units 3 and 4, Numbers NPF-91 and NPF-92, respectively.

The license condition states that "SNC shall complete the analysis of the as-designed individual piping segments and shall inform the Director of NRO, or the Director's designee, in writing, upon the completion of these analyses and the availability of the design reports for the selected piping packages."

The purpose of this letter is to notify the Nuclear Regulatory Commission (NRC) that the analyses for these portions of selected packages identified in AP1000 DCD, Rev. 19, Section 3.9.8.7, are complete and available for NRC inspection:

- APP-PXS-PLR-030, ADS 4th Stage West Compartment and PRHR Supply
- APP-PXS-PLR-040, PRHR Return Line
- APP-RCS-PLR-030, ADS 4th Stage East Compartment
- APP-CVS-PLR-100, CVS Letdown from Penetration 002 IRC 2

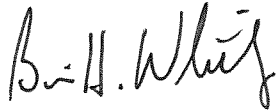
This letter contains no regulatory commitments.

If there are any questions, please contact Mr. Adam Quarles at 205-992-7031.

Mr. Brian H. Whitley states that: he is the Regulatory Affairs Director of Southern Nuclear Operating Company; he is authorized to execute this oath on behalf of Southern Nuclear Operating Company; and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



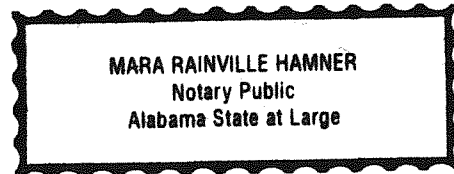
Brian H. Whitley

BHW/AGQ/ljs

Sworn to and subscribed before me this 30<sup>th</sup> day of September, 2016

Notary Public: Mara Rainville Hamner

My commission expires: My Commission Expires  
February 18, 2020



U.S. Nuclear Regulatory Commission

ND-16-1967

Page 3 of 4

cc:

Southern Nuclear Operating Company / Georgia Power Company

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ND-16-1967

Page 4 of 4

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Other

Mr. J. E. Hesler, Bechtel Power Corporation

Ms. L. A. Matis, Tetra Tech NUS, Inc.

Dr. W. R. Jacobs, Jr., Ph.D., GDS Associates, Inc.

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Ms. S. W. Kernizan, Georgia Public Service Commission

Mr. K. C. Greene, Troutman Sanders

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Mr. B. Kitchen, Duke Energy

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