

November 14, 2011

Mr. Peter S. Hastings, P.E.
Licensing Manager, Nuclear Plant Development
Duke Energy
526 South Church Street
Charlotte, NC 28201-1006

SUBJECT: FEDERAL REGISTER NOTIFICATION OF THE AVAILABILITY OF THE
COMBINED LICENSE APPLICATION FOR WILLIAM STATES LEE III NUCLEAR
STATION UNITS 1 AND 2

Dear Mr. Hastings:

On December 12, 2007, Duke Energy Carolinas, LLC (Duke), tendered a combined license application (COLA) for two AP1000 advanced passive pressurized water reactors to be located in Cherokee County, South Carolina. These proposed plants are to be identified as William States Lee III Nuclear Station (WLS) Units 1 and 2.

In a December 12, 2007, letter Duke stated that it was submitting the COL application pursuant to the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," Subpart C, "Combined Licenses," and requesting the associated materials licenses under 10 CFR Parts 30, 40, and 70. In addition, Duke stated that the COL application incorporates by reference Appendix D to 10 CFR Part 52 and the Westinghouse Electric Corporation's (Westinghouse's) application for amendment to portions of the Design Control Document (DCD) Revision 16 (submitted May 26, 2007), including Westinghouse Technical Report APP-GW-GLR-134, Revision 1, "AP1000 DCD Impacts to Support COLA Standardization" (submitted December 12, 2007). Since the initial submission of the COL application, Duke has updated it to reference Revision 19 of the AP1000 DCD amendment.

In accordance with the requirements found in 10 CFR 50.43(a)(3), the NRC staff intends to publish notice of the application for 4 consecutive weeks in the Federal Register. Enclosed is the notice that will be forwarded to the Office of the Federal Register to inform the public of the availability of the subject application.

P. Hastings

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If you have any questions, I can be reached at (301) 415-6582 or by e-mail at brian.hughes@nrc.gov.

Sincerely,

/RA/

Brian Hughes, Senior Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-018, 52-019

Enclosure:
Federal Register Notice

cc w/encl: See next page

P. Hastings

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PKGs: ML11236A151, ML11236A217, ML11236A218, ML11236A219

FRNs: ML11236A095, ML11236A136, ML11236A137, ML11236A139

ADAMS Accession No.: ML11236A221

NRO-002

OFFICE	LA:NRO/NWE1	PM:NRO/NWE1	PM:NRO/NWE1	OGC	BC:NRO/NWE1
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COL - Duke Energy - Lee Mailing List
cc:

(Revised 04/06/2011)

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