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September 14, 2009

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

Subject: Duke Energy Carolinas, LLC
William States Lee III Nuclear Station - Docket Nos. 52-018 and 52-019
AP1000 Combined License Application for the
William States Lee III Nuclear Station Units 1 and 2
Response to Request for Additional Information
Ltr# WLG2009.09-03

Reference: Letter from J.M. Muir (NRC) to B.J. Dolan (Duke Energy), *Request for Additional Information Regarding the Environmental Review of the Combined License Application for William States Lee III Nuclear Station, Units 1 and 2*, dated August 21, 2008

Letter from B.J. Dolan to Document Control Desk, Duke Energy Carolinas, LLC, William States Lee III Nuclear Station - Docket Nos. 52-018 and 52-019 AP1000 *Combined License Application for the William States Lee III Nuclear Station Units 1 and 2, Response to Request for Additional Information*, Ltr# WLG2008.10-13, dated October 28, 2008 (ML083080273)

This letter provides supplemental information to the Duke Energy response to the Nuclear Regulatory Commission's (NRC) request for the following additional information (RAI) item listed in the reference letter:

RAI 45, Cultural Resources

The response to this NRC request is addressed in the enclosure which also identifies any associated changes that will be made in a future revision of the William States Lee III Nuclear Station application.

If you have any questions or need any additional information, please contact Peter S. Hastings at 980-373-7820.

Bryan J. Dolan
Vice President
Nuclear Plant Development

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NRO

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Enclosure:

1. Supplemental Response to RAI 45, Cultural Resources

AFFIDAVIT OF BRYAN J. DOLAN

Bryan J. Dolan, being duly sworn, states that he is Vice President, Nuclear Plant Development, Duke Energy Carolinas, LLC, that he is authorized on the part of said Company to sign and file with the U. S. Nuclear Regulatory Commission this supplement to the combined license application for the William States Lee III Nuclear Station and that all the matter and facts set forth herein are true and correct to the best of his knowledge.



Bryan J. Dolan

Subscribed and sworn to me on September 14, 2009



Notary Public

My commission expires: April 19, 2010



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xc (wo/enclosure):

Loren Plisco, Deputy Regional Administrator, Region II
Stephanie Coffin, Branch Chief, DNRL
Robert Schaaf, Branch Chief, DSER

xc (w/enclosure):

Alicia Williamson, Project Manager, DSER
Brian Hughes, Senior Project Manager, DNRL

Lee Nuclear Station Response to Request for Additional Information (RAI)

RAI Letter Dated: August 21, 2008

Reference NRC RAI Number: ER RAI-45 Supplement

NRC RAI:

Is there a written procedure that outlines how Duke will formalize a process (such as stop work orders, consultation with SHPO, tribes and avoidance/mitigation measures) for dealing with inadvertent and unanticipated discoveries?

Duke Energy Response:

Duke Energy has a procedure (Cultural Resources) which provides guidance for the protection of cultural resources. A descriptive summary of the procedure is provided below.

The stated purpose of the procedure "...is to minimize impacts to sites, landmarks, and/or artifacts of potential cultural or archaeological importance." The procedure "... applies to all facilities owned and operated by Duke Energy, and its employees and contractors." The procedure assigns the site Environmental Professional the responsibility to coordinate activities at the site with the company management regarding protection of cultural resources. If a cultural resource is inadvertently discovered during site construction or modification activities, all work in the vicinity of the discovery is halted immediately and the site Environmental Professional is notified. The site Environmental Professional will notify Corporate Environmental Health and Safety staff, the State Historic Preservation Office and, as appropriate, the Tribal Historic Preservation Office. The State Historic Preservation Office will provide direction concerning any investigation and disposition of the artifacts.

The procedure also provides various definitions related to cultural resources and examples of typical artifacts with might be inadvertently discovered.

Associated Revisions to the Lee Nuclear Station Combined License Application:

No COLA revisions have been identified with this response.

Associated Attachments:

None