

February 26, 2009

DAVE BAXTER Vice President Oconee Nuclear Station

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72-1004

 ATTN: Document Control Desk, Director, Spent Fuel Project Office, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001

Subject: Duke Energy Carolinas, LLC Oconee Nuclear Site, Units 1, 2, and 3 Renewed Operating Licenses: DPR-38, 47, and 55 Docket Numbers: 50-269, 270, and 287 Registration for Use of General License Spent Fuel Cask Number 104

In accordance with 10CFR72.212(b)(1)(ii), Duke Energy Carolinas, LLC (Duke), hereby notifies the Commission of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 9. The date of storage was February 13, 2009; the Cask Load Number was 104. The cask model is the Standardized NUHOMS 24PHB, the dry storage canister (DSC) identification number is ONS-24PHBL-HZ104; the physical location at the Oconee ISFSI was Module W-46.

If there are any questions regarding this registration, please contact Stephen C. Newman, Oconee Regulatory Compliance Lead Engineer, at (864) 885-4388.

Sincerely,

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Dave Baxter Vice President, Oconee Nuclear Station

NMOOD

U. S. Nuclear Regulatory Commission February 26, 2009

CC:

Director, Spent Fuel Project Office U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Mr. John M. Goshen, Project Manager Division of Spent Fuel Storage and Transportation Office of Nuclear Material Safety and Safeguards Mailstop: E3D2M U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Mr. Scott Atwater Senior Fuel Facility Inspector USNRC, Region II Sam Nunn Atlanta Federal Center, Suite 23T85, 61 Forsyth St., SW, Atlanta, GA 30303-8931

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