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January 28, 2004

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-001

Subject: Oconee Nuclear Site Independent Spent Fuel Storage Installation

(ISFSI), Docket No. 72-40

Registration for Use of General License Spent Fuel Cask Number 78

In accordance with 10 CFR 72.212(b)(1)(ii), Duke Energy Corporation (Duke) hereby notifies the Commission of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 6. The date of storage was January 23, 2004, and the Cask Load Number was 78. The cask model is the Standardized NUHOMS 24P, the dry storage canister (DSC) identification number is ONS-24P-B78; the physical location at the Oconee ISFSI was Module W-37.

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

Very truly yours,

R. A. Jones, Vice President Oconee Nuclear Site

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U. S. Nuclear Regulatory Commission January 28, 2004

cc: L. A. Reyes, Regional Administrator Region II

M. C. Shannon, Senior Resident Inspector Oconee Nuclear Site

Mr. L. N. Olshan, Project Manager Office of Nuclear Reactor Regulation

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