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Vice President
Oconee Nuclear Site

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August 19, 2004

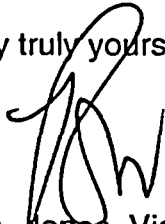
U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Subject: Oconee Nuclear Site Independent Spent Fuel Storage Installation
(ISFSI), Docket No. 72-40
Registration for Use of General License Spent Fuel Cask Number 82

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 7. The date of storage was August 13, 2004, and the Cask Load Number was 82. The cask model is the Standardized NUHOMS 24P, the dry storage canister (DSC) identification number is ONS-24P-B82; the physical location at the Oconee ISFSI was Module W-33.

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

NM5501

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cc: W. D. Travers, Regional Administrator
Region II

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

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

S. O'Connor, Senior Project Manager
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W.B. Gloersen, Senior Fuel Facility Inspector
Region II