

Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

November 30, 2011

10 CFR 72.4 10 CFR 72.212

ATTN: Document Control Desk Director, Division of Spent Fuel Storage and Transportation Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001

Sequoyah Nuclear Plant, Units 1 and 2

Facility Operating License Nos. DPR-77 and DPR-79 NRC Docket Nos. 50-327, 50-328, and 72-034

Subject:

Sequoyah Nuclear Plant - Registration of Spent Fuel Storage Cask

Pursuant to 10 CFR 72.212(b)(2)

In accordance with 10 CFR 72.212, "Conditions of General License Issued Under §72.210," paragraph (b)(2), Sequoyah Nuclear Plant (SQN) is registering with NRC the use of spent fuel storage casks at SQN's Independent Spent Fuel Storage Installation. Accordingly, SQN provides the following information:

Licensee Name: Tennessee Valley Authority

Licensee Address: Post Office Box 2000

Soddy-Daisy, Tennessee

37384-2000

Reactor License Numbers: DPR-77 and DPR-79

Reactor Docket Numbers: 50-327 and 50-328

Responsible Individual: Geoffrey Cook

Manager, Sequoyah Nuclear Licensing

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Cask Certificate Number:

1014, Amendment No. 5,

July 14, 2008

Cask Model Number:

HI-STORM 100S

For the initial use of the cask system on November 05, 2011:

Cask Identification

Numbers:

Multi-Purpose Canister Type 32 Serial No. 0106

Overpack Serial No. 0339

For the initial use of the cask system on November 12, 2011:

Cask Identification

Numbers:

Multi-Purpose Canister
Type 32 Serial No. 0108

Overpack Serial No. 0341

This document contains no regulatory commitments.

If you have any questions, please contact Clyde Mackaman at (423) 751-2834.

Respectfully,

CC:

NRC Regional Administrator - Region II