



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

April 14, 2016

10 CFR 72.4
10 CFR 72.212

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

Sequoyah Nuclear Plant, Units 1 and 2
Renewed Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327, 50-328, and 72-034 , 72-1032

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:	Michael McBrearty Manager, Sequoyah Nuclear Licensing
Cask Certificate Number:	1032, Amendment No. 0, June 13, 2011
Cask Model Number:	HI-STORM FW MPC Storage System

NM5520
NM5526

U.S. Nuclear Regulatory Commission
Page 2
April 14, 2016

For the initial use of the cask system on March 15, 2016:

Cask Identification Numbers:	Multi-Purpose Canister Type 37 Serial No. 0011 Overpack Serial No. 0023
---------------------------------	---

For the initial use of the cask system on March 22, 2016:

Cask Identification Numbers:	Multi-Purpose Canister Type 37 Serial No. 0012 Overpack Serial No. 0024
---------------------------------	---

For the initial use of the cask system on March 28, 2016:

Cask Identification Numbers:	Multi-Purpose Canister Type 37 Serial No. 0013 Overpack Serial No. 0025
---------------------------------	---

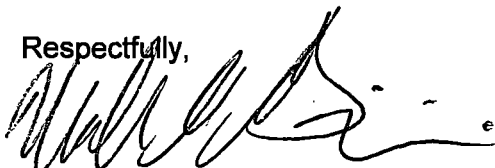
For the initial use of the cask system on April 4, 2016:

Cask Identification Numbers:	Multi-Purpose Canister Type 37 Serial No. 0014 Overpack Serial No. 0026
---------------------------------	---

This document contains no regulatory commitments.

If you have any questions, please contact Michael McBrearty at (423) 843-7170.

Respectfully,



Christopher J. Schwarz
Site Vice President
Sequoyah Nuclear Plant

cc:

NRC Regional Administrator - Region II