



June 25, 2025  
NOC-AE-25004117  
10 CFR 72.212(b)(2)  
STI: 35752184

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

South Texas Project  
Units 1 and 2  
Docket Nos. 50-498; 50-499; 72-1041  
Independent Spent Fuel Storage Installation Registration of Dry Spent Fuel Storage Casks

In accordance with 10 CFR 72.212(b)(2), STP Nuclear Operating Company (STPNOC) is registering the use of three spent fuel storage casks to store spent fuel at the STP Units 1 and 2 Independent Spent Fuel Storage Installation (ISFSI). The first cask was placed on the ISFSI pad on June 9, 2025, the second cask was placed on the ISFSI pad on June 13, 2025, and the third cask was placed on ISFSI pad on June 20, 2025.

The following information is provided as required by 10 CFR 72.212(b)(2):

Licensee Name: STP Nuclear Operating Company  
Licensee Address: South Texas Project Electric Generating Station, P.O. Box 289  
Wadsworth, Texas 77483  
Reactor Renewed License Numbers: NPF-76 and NPF-80  
Reactor Docket Numbers: 50-498 and 50-499  
ISFSI Docket Number: 72-1041  
Contact Name and Title: Robert Claunch, Projects Coordinator, Staff, Strategic Projects  
Cask Certificate Number: 72-1032, Amendment 2  
Cask Model Number: HI-STORM FW Version XL using MPC-37  
Cask 1 Identification Number: DBO019CCK0029  
Cask 2 Identification Number: DBO019CCK0030  
Cask 3 Identification Number: DBO019CCK0018

There are no commitments in this submittal.

If there are any questions regarding this submittal, please contact Derrick Johnson at (361) 972-7088 or me at (361) 972-7666.

Andrew M. Richards, Jr.  
Manager, Regulatory Affairs

cc:

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
1600 E. Lamar Boulevard  
Arlington, TX 76011-4511