



Entergy Operations, Inc.  
River Bend Station  
5485 U. S. Highway 61N  
St. Francisville, LA 70775  
Fax 225 635 5068

November 25, 2008

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: River Bend Station – Unit 1  
Docket No. 50-458  
License No. NPF-47  
Notification of Spent Fuel Cask Use

RBG-46867  
RBF1-08-0146

File Code: G30.25

Dear Sir or Madam:

Pursuant to 10CFR72.212(b)(1)(ii), Entergy Operations, Inc. hereby provides notification of the use of a spent fuel storage cask on November 6, 2008, at River Bend Station (RBS).

Licensee Name: Entergy Operations, Inc.  
Licensee Address: River Bend Station  
5485 U. S. Highway 61  
St. Francisville, LA 70775  
Reactor License No.: NPF-47  
Reactor Docket No.: 50-458  
Cask Certificate No.: 1014 (Amendment No. 5)  
Cask Model No.: Hi-Storm 100S  
Cask Identification: Cask Serial No. 236 (RBS ID No. DFS-HS08)

This document contains no commitments. If you have any questions concerning this notification, please contact me at 225-381-4157.

Sincerely,

A handwritten signature in cursive script that reads "David N. Lorfing".  
David N. Lorfing  
Manager – Licensing

UMSS01  
UMSS

Notification of Spent Fuel Cask Use  
River Bend Station – Unit 1  
RBF1-08-0146  
November 25, 2008

cc: Director – Spent Fuel Project Office  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738

Regional Administrator  
U. S. Nuclear Regulatory Commission  
612 E. Lamar Blvd., Suite 400  
Arlington, TX 76011-4125

NRC Resident Inspector  
P. O. Box 1055  
St. Francisville, LA 70775

Mr. Carl F. Lyon  
U. S. Nuclear Regulatory Commission  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738

Mr. Ray Kellar  
U. S. Nuclear Regulatory Commission  
612 E. Lamar Blvd., Suite 400  
Arlington, TX 76011-4125

Mr. Frank S. Gee  
U. S. Nuclear Regulatory Commission  
Mail Stop 6003-3D02M  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738