



**Entergy Nuclear Operations, Inc.**  
Pilgrim Nuclear Power Station  
600 Rocky Hill Road  
Plymouth, MA 02360

**John A. Dent, Jr.**  
Site Vice President

August 12, 2013

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, DC 20555-0001

**SUBJECT:** Entergy Nuclear Operations, Inc.  
Pilgrim Nuclear Power Station  
Docket No. 50-293  
License No. DPR-35

Response to Sections III.A, III.B, and III.C of the Order Related to Pilgrim Nuclear Power Station Independent Spent Fuel Storage Installation

**REFERENCE:** EA-13-132, "Issuance of Order for Implementation of Additional Security Measures and Fingerprinting for Unescorted Access for Pilgrim Nuclear Power Station Independent Spent Fuel Storage Installation", dated July 23, 2013

**ENTERGY LETTER:** 2.13. 068

Dear Sir or Madam,

This letter provides Entergy Operations Inc., (hereafter, Entergy) response to the subject Order for Implementation of Additional Security Measures and Fingerprinting for Unescorted Access for Pilgrim Nuclear Power Station Independent Spent Fuel Storage Installation, dated July 23, 2013.

As ordered, Entergy hereby provides responses to the Sections III.A, III.B, and III.C of the Order as follows:

Response to Section III.A: The proposed Pilgrim Nuclear Power Station (PNPS) Independent Spent Fuel Storage Installation (ISFSI) is planned to be located inside the PNPS Protected Area, as such Entergy will comply with the requirements of Attachments 1 and 2 of the Order within 365 days from the date of the Order or 90 days before the first day that spent fuel is initially placed in the ISFSI.

NM5524



Response to Section III.B: This Section is not applicable for Pilgrim Nuclear Power Station in light of affirmative response to Section III.A.

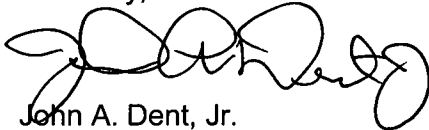
Response to Section III.C: Entergy will comply with the requirements of Attachments 1 and 2 of the Order for the Pilgrim ISFSI within the schedule stated in the Response to Section III.A. Additionally, Entergy will notify the NRC upon achieving full compliance with the requirements of Attachments 1 and 2 of the Order.

Since the PNPS ISFSI is located inside the Protected Area, all employees and contractors having access to the Pilgrim Station and ISFSI will comply with the Access Authorization and Fingerprinting requirements.

This letter makes specific regulatory commitments, as identified in Attachment 1 to this letter.

If you have any questions concerning the above subject matter, please contact Pilgrim Security Manager, Mr. David Burke at (508) 830-8320 or Pilgrim Licensing Manager, Mr. Joseph Lynch at (508) 830-8403.

Sincerely,



John A. Dent, Jr.  
Site Vice President

Attachment 1: Regulatory Commitments (1 page)

cc: Ms. Catherine Haney, Director,  
Office of Nuclear material safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Mr. Richard Guzman, Project Manager  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
One White Flint North O-8C2  
11555 Rockville Pike  
Rockville, MD 20852

Regional Administrator, Region 1  
U.S. Nuclear Regulatory Commission  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406-2713

NRC Resident Inspector  
Pilgrim Nuclear Power Station

ATTACHMENT 1  
To Entergy Letter No. 2.13.068

Reference: EA-13-132, NRC Order Modifying Pilgrim License Related to PNPS ISFSI,  
dated July 23, 2013

Regulatory Commitments

Commitment No.	Description	Compliance Schedule
LR-LAR-2013-00227-01	Implements the requirements of Attachments 1 and 2 of the Referenced Order	By July 22, 2014 or 90 days before first day spent fuel is initially placed in the ISFSI, whichever occurs first.
LR-LAR-2013-00227-02	Notify the NRC NMSS upon achieving full compliance with Attachments 1 and 2 of the Referenced Order	By July 22, 2014 or 90 days before first day spent fuel is initially placed in the ISFSI, whichever occurs first.