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Christopher J. Wamser
Site Vice President

10 CFR 50.54(p)(2)

BVY 15-032

September 23, 2015

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

SUBJECT: Physical Security, Safeguards Contingency and Training & Qualification Plan,
Revision 17
Vermont Yankee Nuclear Power Station
Docket No. 50-271
License No. DPR-28

- REFERENCES:
1. Letter, Entergy Nuclear Operations, Inc. to USNRC, "Certifications of Permanent Cessation of Power Operations and Permanent Removal of Fuel from the Reactor Vessel," BVY 15-001, dated January 12, 2015 (ML15013A426)
 2. Nuclear Energy Institute (NEI) 11-08, "Guidance on Submitting Security Plan Changes," Revision 0, August 2012 (ML12216A194)
 3. USNRC Nuclear Security Incident Response/Division of Security Policy – Interim Staff Guidance (NSIR/DSP-ISG)-03, "Review of Security Exemptions/License Amendment Requests for Decommissioning Nuclear Power Plants," November 25, 2014 (ML14294A170)

Dear Sir or Madam:

Pursuant to 10 CFR 50.54(p)(2), Entergy Nuclear Operations, Inc. (Entergy) is submitting Revision 17 of the Vermont Yankee Nuclear Power Station (VY), Physical Security, Safeguards Contingency and Training & Qualification Plan (the Plan). These changes were made as a

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result of the permanent cessation of power operations and the permanent removal of fuel from the reactor vessel to the spent fuel pool at VY (Reference 1).

Entergy has performed an NEI 11-08 evaluation (Reference 2) of each change to the Plan. This evaluation describes the proposed implementation of physical protection measures and protective strategy at the VY site. Based on this evaluation, Entergy has concluded that the changes do not reduce the effectiveness of the Plan.

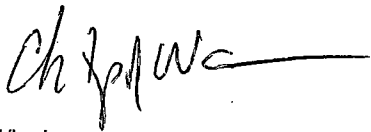
The updated version of the Plan, along with the summary of changes, is provided in its entirety on CD-ROM and is enclosed with this letter. The files are titled *001 Summary of Changes.pdf* and *002 VY PSP Rev 17.pdf*. The NEI 11-08 evaluation is included as a separate file titled *003 NEI 11-08 Evaluation.pdf*. Additional supporting documents, consistent with the guidance provided by the Staff in NSIR/DSP-ISG-03 (Reference 3), are listed in the Enclosure of this letter.

Enclosure 1 contains Safeguards Information. Upon separation from Enclosure 1, this cover letter contains no Safeguards Information and becomes decontrolled.

This letter contains no new regulatory commitments.

Should you have any questions concerning this letter, or require additional information, please contact Mr. Patrick Ryan at (802) 258-5838.

Sincerely,



CJW/kwk

Enclosure: 1. CD-ROM - Vermont Yankee Nuclear Power Station, Physical Security, Safeguards Contingency and Training & Qualification Plan, Revision 17

cc: Mr. Daniel H. Dorman
Regional Administrator, Region 1
U. S. Nuclear Regulatory Commission
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Mr. James S. Kim, Project Manager (w/o Enclosure)
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Mr. Christopher Recchia, Commissioner (w/o Enclosure)
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