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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

July 6, 2012

Docket No: 07200031

License Nos: SFGL-13

Mr. Robert Mitchell
Independent Spent Fuel Storage Security Manager
Yankee Atomic Electric Company
49 Yankee Road
Rowe, MA 01367

SUBJECT: YANKEE ATOMIC ELECTRIC COMPANY - NRC INDEPENDENT SPENT FUEL
STORAGE SECURITY INSPECTION REPORT NO. 07200031/2012401

Dear Mr. Mitchell:

On June 7-8, 2012, the U.S. Nuclear Regulatory Commission (NRC) performed an Independent Spent Fuel Storage Installation (ISFSI) security inspection at the Yankee Atomic Electric Company in Rowe, Massachusetts. The inspection covered the NRC's Additional Security Measures (ASMs) for the Physical Protection of Dry Independent Spent Fuel Storage Installations and was conducted using NRC Inspection Procedure 81311, "Physical Security Requirements for Independent Spent Fuel Storage Installations". The enclosed inspection report documents the inspection results, which were discussed with you, on June 8, 2012.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings were identified.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System, (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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2

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Sincerely,

/RA/

James M. Trapp, Chief
Plant Support Branch 1
Division of Reactor Safety

Enclosure:

Inspection Report No. 07200030/2012401

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Sincerely,

/RA/

James M. Trapp, Chief
Plant Support Branch 1
Division of Reactor Safety

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3

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