

**VERMONT YANKEE
NUCLEAR POWER CORPORATION**

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November 21, 2001
BVY 01-89

U.S. Nuclear Regulatory Commission
ATTN: Mr. Hubert J. Miller
Region 1 Administrator
King of Prussia, PA 19406

**Subject: Vermont Yankee Nuclear Power Station
License No. DPR-28 (Docket No. 50-271)
Vermont Yankee Security Measures**

Dear Mr. Miller:

I am writing to confirm certain measures that Vermont Yankee Nuclear Power Corporation (VY) is implementing to improve plant security after the September 11 events and address the results of the August 2001 Operational Safeguards Response Evaluation (OSRE) inspection at the Vermont Yankee Power Station. In this regard, VY will complete a full assessment of the root causes of observations identified during the OSRE and identify long term corrective actions. In addition, VY will conduct an independent review of the security program to provide additional confidence in the current site security posture. These two actions will be completed by January 4, 2002.

Further, until these actions are complete and we have met with your staff to review the results of the assessments, or unless otherwise discussed with your staff in advance of any changes, VY will (1) maintain compensatory measures implemented at the time of the OSRE, including redeployment of armed security responders to effect an increase in plant security personnel in defensive positions within the plant, and (2) maintain additional posts and patrols within the protected area and at the site perimeter following threat advisories on September 11, 2001, September 12, 2001, September 14, 2001, September 21, 2001, October 6, 2001, October 29, 2001, including posts by both Vermont Yankee security personnel and local/State law enforcement personnel. In the event offsite assistance is not available or desirable, Vermont Yankee security staffing will be increased to provide an equivalent level of physical security at the site perimeter. We will discuss with your staff any changes to our security measures before making them.

Please call me at (802) 258-4103 if you have any questions about this matter.

Sincerely,

VERMONT YANKEE NUCLEAR POWER CORPORATION



Ross P. Barkhurst
President and Chief Executive Officer

cc: USNRC Project Manager - VYNPS
USNRC Resident Inspector - VYNPS
Vermont Department of Public Service