April 17, 2007

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Vermont Yankee Nuclear Power Station

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON MARCH 14, 2007, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., PERTAINING TO THE VERMONT YANKEE NUCLEAR POWER STATION LICENSE RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Nuclear Operations, Inc., held a telephone conference call on March 14, 2007, to discuss and clarify information concerning the Vermont Yankee Nuclear Power Station license renewal application.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a listing of the issues discussed with the applicant, including a brief description on the status of the items.

The applicant had an opportunity to comment on this summary.

/RA/
Jonathan G. Rowley, Project Manager
License Renewal Branch B
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-271

Enclosures:
1. List of Participants
2. List of Issues Discussed

cc w/encls: See next page

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OFFICE	PM:RLRB:DLR	LA:DLR	BC:RLRB:DLR
NAME	JRowley	IKing	RAuluck
DATE	04/16/07	04/16/07	04/17/07

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TELEPHONE CONFERENCE CALL
VERMONT YANKEE NUCLEAR POWER STATION
LICENSE RENEWAL APPLICATION
LIST OF PARTICIPANTS

MARCH 14, 2007

PARTICIPANTS	AFFILIATIONS
Jonathan Rowley	US Nuclear Regulatory Commission (NRC)
Duc Nguyen	NRC
Mike Hammer	Entergy Nuclear Operations, Inc. (ENO)
Mike Metell	ENO

Enclosure 1

REQUEST FOR ADDITIONAL INFORMATION (RAI)
VERMONT YANKEE NUCLEAR POWER STATION
LICENSE RENEWAL APPLICATION

MARCH 14, 2007

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Nuclear Operations, Inc., held a telephone conference call on March 14, 2007, to discuss and clarify the following issues concerning the Vermont Yankee Nuclear Power Station license renewal application.

RAI 3.6.2.2-N-08-2 and 3.6.2.2-N-08-4 Response clarification

In its letter, dated March 12, 2007, the applicant submitted clarifications to responses to RAI 3.6.2.2-N-08-2 and RAI 3.6.2.2-N-08-4. The staff reviewed the information in the letter and had issues the applicant needed to address.

Discussion: Based on the discussion with the applicant, the staff indicated that the response to this RAI requires clarification. The applicant agreed to remove the exception taken against the Non-Environmental Qualification Inaccessible Medium-Voltage Cable Program. The exception was not applicable.

In Table 3.6.2-1, a "B" was stated in the Notes column for the medium-voltage cables. B denotes that things are consistent with NUREG-1801 with exceptions. The exception stated was not applicable, therefore the table must change accordingly.

Commitment #43 of the applicant's license renewal commitment list contained three options. Two of those were not applicable.

Letter to Entergy Nuclear Operations, Inc. from J. Rowley, dated April 17, 2007

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