

APPENDIX A

NOTICE OF VIOLATION

Vermont Yankee Nuclear Power Corporation  
Vermont Yankee Nuclear Power Station

Docket No. 50-271  
License No. DPR-28

As a result of the inspection conducted on January 4-31, 1983, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C) published in the Federal Register on March 9, 1982 (47 FR 9987), the following violations were identified:

- A. Technical Specification 6.5.A requires that written procedures governing plant normal operations be prepared and followed. Procedure OP 2115, Primary Containment, Revision 11, was developed pursuant to the above and specifies the plant system valve configurations required to establish and maintain primary containment integrity during operation at power. Appendix C of OP 2115 require that: the 1 inch diameter test line for valve SB 16-19-7B be isolated and capped and, that the root isolation valve (AC 60C) for drywell pressure switches PS-10-100C and 101C be fully open.

Contrary to the above, during plant operations at power, the SB 16-19-7B test line was found isolated but not capped at 3:30 p.m. on December 8, 1982 and, root isolation valve AC 60C was found throttled half open at 4:30 p.m. on January 27, 1983.

This is a Severity Level V Violation (Supplement I.E).

- B. Technical Specification 6.0 states that Administrative Controls are the written procedures and instructions established by management to obtain assurance of safety and requires that administrative controls be followed. Administrative Procedure AP 1500, Revision 10, specifies the health physics surveys to be performed during new fuel receipt inspections. Procedure Section 4.b requires, for each fuel element, that an alpha survey be made in direct contact with the fuel rods on all four sides over the full length of the element.

Contrary to the above, the instructions of AP 1500 were not followed during receipt inspections of fuel elements LY 4789 and LY 4790 on January 27, 1983, in that alpha surveys were completed only on then accessible portions of the up-ended fuel elements, covering about the lower third of the fuel element.

This is a Severity Level V Violation (Supplement IV.E).

Pursuant to the provisions of 10 CFR 2.201, Vermont Yankee Nuclear Power Corporation is hereby required to submit to this office within thirty days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including for each violation: (1) the corrective steps which have been taken and the results achieved; (2) the corrective steps that will be taken to avoid further violations; and (3) the date corrective actions will be completed. Where good cause is shown, consideration will be given to extend your response time.