

# YANKEE ATOMIC ELECTRIC COMPANY



20 Turnpike Road Westborough, Massachusetts 01581

December 14, 1979

United States Nuclear Regulatory Commission  
Washington, D.C. 20555

Attention: Office of Nuclear Reactor Regulation  
Mr. Harold Denton, Director

References: (a) License No. DPR-3 (Docket No. 50-29)  
(b) YAEC Letter to USNRC dated November 19, 1979 (79-141)  
(c) YAEC Letter to USNRC dated December 7, 1979 (79-150)  
(d) USNRC Letter to YAEC dated September 13, 1979  
(e) USNRC Letter to YAEC dated October 30, 1979

Dear Sir:

Subject: Lessons Learned Short-Term Requirements

This letter is intended to clarify our letter of December 7, 1979.

The following information is intended to facilitate your understanding of our letters, References (b) and (c). Reference (b) addressed the contents and commitments required by the Darryll Eisenhut letter of September 13th, Reference (d), portions of the Harold Denton letter of October 30th, Reference (e), and subsequent staff telephone calls providing additional clarifications. We have since completed our formal review of Reference (e).

With the exception of those items identified in Enclosure 1 and Reference (c), we commit to the full requirement and schedules detailed in References (d) and (e). Enclosure 1 describes those items having difficulties with equipment procurement, and provides schedules for implementing those items.

We have scheduled a shutdown commencing January 19, 1980 to make electrical connections for the diverse containment isolation commitment and to install the subcooling meter. The timing of this shutdown will also coincide with a commitment to install voltage regulators which is expected to take two weeks.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

*J. A. Kay*

J. A. Kay  
Senior Engineer - Licensing

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Enclosure

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ENCLOSURE 1

| <u>Item</u> | <u>Abbreviated Title</u>        | <u>Description</u>   |
|-------------|---------------------------------|--|
| 2.1.4       | Diverse Containment Isolation   | (a) The diverse containment isolation will be installed by 1/1/80, but will not be functional. The necessary electrical connections will be made during the January 19, 1980 shutdown.<br><br>(b) The safety grade relays and cable for the reset function will not be available by 1/1/80. Our attempts to procure this equipment to date have produced at best a May delivery date. It is our intention that this equipment be installed during the 1980 refueling outage. |
| 2.1.8c      | Improved Iodine Instrumentation | The SAM-II dual channel analyzer will be delivered by mid-January.   |
| 2.1.3b      | Subcooling Meter                | (a) A safety grade pressure transmitter has been ordered and delivery is expected in April 1980. It is our intention to install this redundant pressure measurement during the 1980 refueling outage.<br><br>(b) Delivery of the subcooling meter is expected the first week of January due to a factory shutdown over the holidays. This equipment will be installed during the January 19, 1980 shutdown.  |
| 2.1.7b      | Auxiliary Feedwater             | The flow measuring elements are expected to be delivered January 4, 1980 and will be installed during the January 19, 1980 shutdown.   |

NOTE: Expediting of all equipment deliveries is being actively pursued. We will notify you of significant changes in delivery dates.

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