



General Electric Company
175 Currier Avenue, San Jose, CA 95128

April 26, 1993

Docket No. STN 52-001

Chet Poslusny, Senior Project Manager
Standardization Project Directorate
Associate Directorate for Advanced Reactors
and License Renewal
Office of the Nuclear Reactor Regulation

Subject: Submittal Supporting Accelerated ABWR Review Schedule - DFSER Open
Item 9.3.3.2-1

Dear Chet:

Enclosed is a revision to the markup of my January 28, 1993 letter addressing DFSER Open Item 9.3.3.2-1.

Please provide a copy of this transmittal to David Diec and George Georgiev.

Sincerely,

Jack Fox
Advanced Reactor Programs

cc: Norman Fletcher (DOE)
Gail Miller (GE)

(from 1/28/93 submittal)

INSERT

The area radiation levels are safe when the sample radioactivity is about 1 Ci/cm^3 or less.

During abnormal or emergency conditions, The immediate responses of the control room personnel are as discussed in Subsection 18.4.2.11, Safety Parameter Display System, and Subsection 18A.13, Contingency #6, Primary containment Flooding. Whenever core uncovering is suspected, the reactor vessel is depressurized. Thus, pressurized reactor water samples are not necessary.

Reactor water gross activity and radioisotopic analyses are obtained to aid in planning an accident recovery strategy.

{ When the sample radioactivity level is higher than 1 Ci/cm^3 , abnormal or emergency conditions will be used to assess the situation.