

NRC PDE



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

JAN 05 1981

The Honorable Toby Moffett, Chairman
Subcommittee on Environment, Energy
and Natural Resources
Committee on Government Operations
United States House of Representatives
Washington, D.C. 20515

Dear Mr. Chairman:

Enclosed for the information of the Subcommittee on Environment, Energy and Natural Resources is NUREG-0609 entitled "Asymmetric Blowdown Loads on PWR Primary Systems." This report provides the NRC staff's resolution of the Unresolved Safety Issue (USI) Task A-2. NUREG-0609 provides guidance and criteria for the evaluation and staff review of plant analyses for asymmetric LOCA loads. The following aspects are covered: development of the loading transients, structural analysis criteria, and fuel evaluation criteria. Both operating PWR plants and those in the licensing process are covered by this report. Analyses have been performed for all of the operating PWR plants and submitted to the staff for review. Plants in the licensing process will submit this analysis prior to receiving their operating license.

We intend to issue this document, NUREG-0609, for information and have enclosed the Federal Register Notice.

Sincerely,

Harold R. Denton, Director
Office of Nuclear Reactor Regulation

Enclosures:

- 1. NUREG-0609
- 2. Federal Register Notice

cc: The Honorable Paul N. McCloskey, Jr.