



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

FEB 10 1982

NOTE TO: Darrell G. Eisenhut, Director, DL
FROM: G.C. Lainas, AD/SA, DL
SUBJECT: SECY-81-582; TASK ACTION PLAN ITEM II.F.2,
ADDITIONAL INSTRUMENTATION FOR DETECTION
OF INADEQUATE CORE COOLING

The Commission approved a delay in the implementation schedule for NUREG-0737 Item II.F.2 for PWRs (Attachment 1).

SECY-81-582A (Attachment 2) was submitted for Commission review to address the B&W concern. The Commission meeting was held on 1/8/82 with presentations by the staff, vendors, and ACRS. As a result we have been informed by DSI/CPB that the EDO has withdrawn SECY-81-528A. Thus our final draft of the 0737 Rule for OL's will be a dated requirement effective the first refueling outage after 1/1/83.

G.C. Lainas
G.C. Lainas

Attachments:
As stated

cc w/attachments:


ITEMS APPROVED BY THE COMMISSION - WEEK ENDING NOVEMBER 20, 1981

- B. SECY-81-582 - TMI ACTION PLAN II.F.2 (NUREG-0737); ADDITIONAL INSTRUMENTATION FOR DETECTION OF INADEQUATE CORE COOLING, Memo Chilk to Dircks, 11/16/81

This is to advise you that the Commission (with all Commissioners approving) has approved the staff's proposed delay in the implementation schedule for PWR applicants and licensees for installation of the vessel level measurement system except as noted below:

1. The staff paper (on NUREG-0737 requirements) referenced in the recommendation should be sent up by the end of November, 1981.
2. B&W reactors are those plants which need the new instrumentation most. A tougher approach is needed which includes development of an option for ordering them to incorporate an instrumentation system other than the one being developed by B&W (e.g., W or C&E system).
3. Firm dates should be developed after discussion with laboratories, utilities, and vendors, rather than dates left open for later resolution. Any staff negotiations on NUREG-0737 should include a hard push on the items in SECY-81-582.

The Office of Nuclear Reactor Regulation was informed of this action by telephone on November 16, 1981.

It is requested that you accomplish the following:

1. Forward the staff paper pertaining to NUREG-0737 to the Office of the Secretary by c.o.b. November 30, 1981.
2. Forward a paper which provides for the option for B&W plants to the Office of the Secretary by c.o.b. December 18, 1981.