

IN RESPONSE, PLEASE
REFER TO: M930920B

September 28, 1993

MEMORANDUM TO: James M. Taylor
Executive Director for Operations

FROM: Samuel J. Chilk, Secretary /s/

SUBJECT: STAFF REQUIREMENTS - BRIEFING ON STATUS OF
AP600 AND SBWR THERMAL/HYDRAULIC TESTING,
1:30 P.M., MONDAY, SEPTEMBER 20, 1993,
COMMISSIONERS' CONFERENCE ROOM, ONE WHITE
FLINT NORTH, ROCKVILLE, MARYLAND (OPEN TO
PUBLIC ATTENDANCE)

The Commission was briefed by the NRC staff on the status of the AP600 and SBWR thermal/hydraulic test programs.

The Commission requested the staff to provide a proposed definition and elements of a program for maintaining our computer codes and associated technical expertise.

(EDO) (SECY Suspense: 12/31/93)

The Commission requested additional information relative to the staff plans for the development of computer input models (for RELAP5, CONTAIN, TRAC-PWR, RAMONA, TRAC-BWR and the severe accident codes) of the ABWR, SYSTEM 80+, AP600 and SBWR nuclear power plant designs, including the proposed transients and accidents to be analyzed with each computer code.

(EDO) (SECY Suspense: 11/5/93)

The Commission commended the staff for an excellent presentation and an excellent program for supporting the staff's independent review and evaluation of the advanced nuclear power plant designs.

cc: The Chairman
Commissioner Rogers
Commissioner Remick
Commissioner de Planque
OGC
OCA
OIG
Office Directors, Regions, ACRS, ACNW, ASLBP (via E-Mail)
PDR - Advance
DCS - P1-24