



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

IN RESPONSE, PLEASE
REFER TO: M891025

November 13, 1989

MEMORANDUM FOR: James M. Taylor
Acting Executive Director for Operations

FROM: Samuel J. Chilk, Secretary

SUBJECT: STAFF REQUIREMENTS - BRIEFING ON EMERGING
TECHNICAL ISSUES, 10:00 A.M., WEDNESDAY,
OCTOBER 25, 1989, COMMISSIONERS' CONFERENCE
ROOM, ONE WHITE FLINT NORTH, ROCKVILLE,
MARYLAND (OPEN TO PUBLIC ATTENDANCE)

The Commission* was briefed by the staff on the following six technical issues that the staff identified as emerging concerns:

1. Stress corrosion of Inconel 600 alloys
2. Temporary non-code repair of piping
3. Inservice testing (IST) rule
4. Corrosion of steel containment
5. Electrical distribution system weaknesses
6. Interfacing systems LOCA

The Commission requested the staff to work closely with industry for timely resolution of each technical issue and to continue to keep the Commission informed of new issues and their resolution.

(EDO) (SECY Suspense: quarterly report)

cc: Chairman Carr
Commissioner Roberts
Commissioner Rogers
Commissioner Curtiss

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ACRS
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DCS - P1-24

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* Commissioner Rogers was not present.