



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

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IN RESPONSE REFER
TO S80-370

October 17, 1980

MEMORANDUM FOR: William J. Dircks, Executive Director
for Operations

FROM: *for* Samuel J. Chilk, Secretary *JCH*

SUBJECT: SECY-80-370 - ORDER TO CONFIRM THE REQUIREMENTS
OF COMMISSION MEMORANDUM AND ORDER OF MAY 23,
1980 REGARDING ENVIRONMENTAL QUALIFICATION
AND FIRE PROTECTION (COMMISSIONER ACTION ITEM)

This is to advise you that the Commission (with all Commissioners approving) has approved the issuance of the proposed Order to all operating reactor licensees, as revised by Howard Shapar's note to Thomas R. Gibbon of September 30, 1980, subject to the following modification: On page 5, para (b) of the revised Order, add this sentence - "Thereafter, such records should be updated and maintained current as equipment is replaced, further tested, or otherwise further qualified." (See attached mark-up).

(NRR) (SECY Suspense: 10/24/80)

In the subject paper, the staff noted that there may be other provisions in the Commission's May 23, 1980 Memorandum and Order which should be put on a firmer basis, either by orders or by rule. The Commission desires that the staff draft a rule covering any issues it deems necessary, other than those covered by the subject Order, to implement the provisions of the May 23, 1980 Memorandum and Order.

(SD) (SECY Suspense: 10/5/81)

Attachment:
As Stated

cc: Chairman Ahearne
Commissioner Gilinsky
Commissioner Hendrie
Commissioner Bradford
Commission Staff Offices
Director, Nuclear Reactor Regulation

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- (a) "By no later than June 30, 1982 all safety-related electrical equipment in the facility shall be qualified in accordance with the provisions of: Division of Operating Reactors "Guidelines for Evaluating Environmental Qualification of Class IE Electrical Equipment in Operating Reactors" (DOR Guidelines); or, NUREG-0588, "Interim Staff Position on Environmental Qualification of Safety-Related Electrical Equipment," December 1979. Copies of these documents are attached to this Order for Modification of License."
- (b) "By no later than December 1, 1980, complete and auditable records must be available and maintained at a central location which describe the environmental qualification method used for all safety-related electrical equipment in sufficient detail to document the degree of compliance with the DOR Guidelines or NUREG-0588. *Hereafter, such records should be updated and maintained current as equipment is replaced, further tested, or otherwise further qualified.*"

The licensee or any person whose interest may be affected by this Order may request a hearing within 20 days of the date of publication of this Order in the Federal Register. Any request for a hearing will not stay the effective date of this Order. Any request for a hearing shall be addressed to the Director, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555

If a hearing is held concerning this Order, the issue to be considered at the hearing shall be: