

December 24, 1986

Docket No. 50-213

Mr. John F. Opeka, Senior Vice President
Nuclear Engineering and Operations
Connecticut Yankee Atomic Power Company
P.O. Box 270
Hartford, Connecticut 06141-0270

Dear Mr. Opeka:

SUBJECT: REVISION TO TECHNICAL SPECIFICATION - MBoyle
REPOSITIONING FLOW CONTROL VALVE - RH-FCV-796 IN THE RESIDUAL
HEAT REMOVAL SYSTEM

Re: Haddam Neck Plant

The Commission has issued the enclosed Amendment No. 88 to Facility Operating License No. DPR-61 for the Haddam Neck Plant. This amendment is in response to your application dated December 17, 1986, as supplemented December 19, 1986.

The amendment would establish a plant configuration which assures that adequate cooling will be maintained during sump recirculation while satisfying single failure requirements. That configuration involves repositioning and locking flow control valve RH-FCV-796 in the Residual Heat Removal (RHR) system in the partially open position and initiating, under prescribed conditions, charging system flow to assure proper flow distribution and pump operability in the event the specific break at issue were to occur.

The staff has reviewed the circumstances associated with your request and has concluded that this change is needed to avoid the requirement to derate or shutdown. Therefore, in accordance with 10 CFR 50.91(a)(5), justification for the issuance of an emergency technical specification existed.

A Notice of Consideration of Issuance of Amendment to License will be included in the Commission's biweekly Federal Register notices. A copy of our related Safety Evaluation is enclosed.

Sincerely,

(original signed by)

8701020188 861224
PDR ADOCK 05000213
P PDR

Christopher I. Grimes, Director
Integrated Safety Assessment
Project Directorate
Division of PWR Licensing - B

Enclosures:

1. Amendment No. 88 to
License No. DPR-61
2. Safety Evaluation

cc w/enclosures:
See next page

*See previous concurrence sheet

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12/23/86

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CThomas
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