

PHILADELPHIA ELECTRIC COMPANY

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JUL 10 1984

JOHN S. KEMPER
VICE-PRESIDENT
ENGINEERING AND RESEARCH

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Docket Nos.: 50-352
50-353

Subject: Limerick Generating Station, Units 1 and 2
Additional Information for Containment
Systems Branch (CSB) Regarding SER License
Condition #5: Addition of Automatic Isolation
Signals to Reactor Enclosure Cooling Water
(RECW) and Drywell Chilled Water (DCW)
Isolation Valves

Attachment: Procedure T-250, Revision 0: Remote Manual Primary
Containment Isolations

File: GOVT 1-1 (NRC)

Dear Mr. Schwencer:

We are pleased to provide the following information in support of the resolution of SER license condition #5.

Sections 4.1 and 4.9 of the attached procedure provide special operating instructions to ensure appropriate closure, following an accident, of the remote manual containment isolation valves associated with:

- (1) RECW supply to the recirculation pump seal coolers
(HV13-106, 108)
- (2) RECW return from the recirculation pump seal coolers
(HV13-107, 111)
- (3) DCW supply (HV87-120A, B)
- (4) DCW return (HV87-121A, B)
- (5) RECW backup supply to drywell coolers (HV87-125 A, B)
- (6) RECW backup return from drywell coolers (HV87-124A, B)

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As noted in FSAR Table 6.2-17, the above containment isolation valves will receive diverse, automatic isolation logic by the end of the first refueling outage.

Should any additional information be required, please do not hesitate to contact us.

Sincerely,

JW Billings
for
JL Kanjan

JHA/gra/06288407

cc: See Attached Service List

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