



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

Docket File

October 15, 1993

Docket No. 50-237

Mr. D. L. Farrar
Manager, Nuclear Regulatory Services
Commonwealth Edison Company
Executive Towers West III, Suite 500
1400 OPUS Place
Downers Grove, Illinois 60515

Dear Mr. Farrar:

SUBJECT: SYSTEMATIC EVALUATION PROGRAM, TOPIC VI-3, CONTAINMENT PRESSURE AND
HEAT REMOVAL CAPABILITY (TAC NO. M86122)

On March 18, 1993, you sent a letter to the NRC concerning the validation of the design basis of the containment heat removal system. In summary, the letter and its enclosure stated that Commonwealth Edison Company (CECo) has reanalyzed the Systematic Evaluation Program (SEP) topic concerning the containment heat removal system. The reason for the reanalysis came about because of the reduced containment cooling service water (CCSW) flow and reduced duty of the containment cooling heat exchanger discovered by CECO in early 1992. Page 2 of the enclosure to the letter indicated the reanalysis effort was to reconstitute the design basis of the CCSW system based on the above reductions to the CCSW system.

By letter dated July 12, 1993, the NRC stated that such changes to the design basis of the plant could not be made under 10 CFR 50.59, but rather would require an amendment to the license in accordance with 10 CFR 50.90 with NRC review and approval.

By letter dated September 3, 1993, in response to a Notice of Violation concerning the CCSW system, CECO stated it would submit an amendment to the license for Dresden, Units 2 and 3, to change the design basis of the CCSW system. In conversations between Mr. Piet (CECo) and Mr. Stang (NRC), it was conveyed that the SEP topic concerning containment heat removal capability would also be addressed in the amendment request.

9310220130 931015
PDR ADOCK 05000237
P PDR

101
NRC FILE CENTER COPY

Mr. D. L. Farrar

- 2 -

October 15, 1993

Unless you notify us that we are incorrect within 10 days of receipt of the this letter, we consider your March 18, 1993, letter withdrawn and TAC No. M86122 to be complete.

If you have any further questions, please contact me at (301) 504-1345.

Sincerely,

Original signed by:

John F. Stang, Project Manager
Project Directorate III-2
Division of Reactor Projects - III/IV/V
Office of Nuclear Reactor Regulation

cc: See next page

DISTRIBUTION:

Docket File
NRC & Local PDRs
PDIII-2 r/f
J. Roe
J. Zwolinski
J. Dyer
C. Moore
J. Stang
OGC
ACRS(10)
B. Clayton RIII

OFC	LA:PDIII-2	PM:PDIII-2	D:PDIII-2			
NAME	C MOORE	JSTANG	JDYER <i>Jm</i>			
DATE	10/15/93	10/15/93	10/15/93	/ /93	/ /93	/ /93
COPY	(YES) NO	(YES) NO	(YES) NO	YES/NO	YES/NO	YES/NO

Mr. D. L. Farrar
Commonwealth Edison Company

Dresden Nuclear Power Station
Unit Nos. 2 and 3

cc:

Michael I. Miller, Esquire
Sidley and Austin
One First National Plaza
Chicago, Illinois 60690

Mr. G. Spedl
Plant Manager
Dresden Nuclear Power Station
6500 North Dresden Road
Morris, Illinois 60450-9765

U. S. Nuclear Regulatory Commission
Resident Inspectors Office
Dresden Station
6500 North Dresden Road
Morris, Illinois 60450-9766

Chairman
Board of Supervisors of
Grundy County
Grundy County Courthouse
Morris, Illinois 60450

Regional Administrator
Nuclear Regulatory Commission, Region III
799 Roosevelt Road, Bldg. #4
Glen Ellyn, Illinois 60137

Illinois Department of Nuclear Safety
Office of Nuclear Facility Safety
1035 Outer Park Drive
Springfield, Illinois 62704

Robert Neumann
Office of Public Counsel
State of Illinois Center
100 W. Randolph
Suite 11-300
Chicago, Illinois 60601