



Commonwealth Edison
One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

August 13, 1982

Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Dresden Station Units 2 and 3
Quad Cities Station Units 1 and 2
Transmittal of Revised Cable
Discrepancy Lists²⁰ Related to Fire
Protection Safe Shutdown Analyses³⁰
NRC Docket Nos. 50-237/249 and 50-254/265

- References (a) T. J. Rausch letter to D. G.
Eisenhut, dated July 1, 1982
Concerning Fire Protection
Safe Shutdown, Dresden Station,
Units 2 & 3
- (b) T. J. Rausch letter to D. G.
Eisenhut, dated July 1, 1982,
Concerning Fire Protection
Safe Shutdown, Quad Cities
Station, Units 1 & 2
- (c): T. J. Rausch letter to D. G.
Eisenhut dated March 16, 1982.

Dear Mr. Eisenhut:

In References (a) and (b), Commonwealth Edison committed to provide revised cable discrepancy lists for Dresden Units 2 and 3 and Quad Cities Units 1 and 2 which indicate how each discrepancy will be resolved. Six (6) copies of these revised lists are enclosed for your use.

Copies of the cable discrepancy list were most recently provided in Reference (c). These lists identified those associated circuits in each fire zone that had the potential to cause maloperation or prevent operation of necessary safe shutdown equipment in the event that a fire were to occur in that fire zone. The cable discrepancy lists tabulated the specific piece of safe shutdown equipment affected by each cable, the function of each cable, and referenced drawings that would provide more information concerning the circuitry involved.

8208230107 820813
PDR ADOCK 05000237
F PDR

*Hook
1/6 on
shelf
Limited
Distribution*

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After the cable discrepancies for each fire zone had been identified, modifications were proposed that would either eliminate the need for each cable tabulated in the discrepancy list or that would modify each cable in accordance with an Appendix "R" fix. These proposed modifications were described in the Fire Protection Associated Circuits Analysis and Modification Reports submitted to the NRC in References (a) and (b). The revised discrepancy lists enclosed with this transmittal 1) list for each cable the fixes described in the referenced reports which solve that particular cable problem, or 2) indicate that the cable is no longer needed for, or associated with, the revised shutdown scheme described in the Modification Reports. These revised discrepancy lists are being submitted to aid you in your review of the Fire Protection Associated Circuits Analysis and Modification Report for each station.

Please address any questions you may have concerning this matter to this office.

One (1) signed original and fifty-nine (59) copies of this transmittal letter are provided for your use.

Very truly yours,



Thomas J. Rausch
Nuclear Licensing Administrator

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Enclosures: Revised Cable Discrepancy
Lists for Dresden 2, Dresden 3,
Quad Cities 1 and Quad Cities 2.

cc: Region III Inspector - Dresden
Region III Inspector - Quad Cities

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