



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

December 28, 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  
 Status of NUREG 0737 Item II.K.3.18  
 Modification of ADS Logic  
NRC Docket Nos. 50-237/249 and 50-254/265

- Reference (a): E. D. Swartz letter to D. G. Eisenhut  
 dated March 31, 1982
- (b): T. J. Dente letter to D. G. Eisenhut  
 dated October 28, 1982

Dear Mr. Eisenhut:

In Reference (a), Commonwealth Edison committed to propose Automatic Depressurization System (ADS) logic changes (as required) for Dresden Units 2 and 3 and Quad Cities Units 1 and 2 three months after the submittal of a supplemental BWR owners group report concerning NUREG 0737 item II.K.3.18. This supplemental report was provided to the NRC in Reference (b). Based on the recommendations of this report, the following two modifications are proposed for Dresden Units 2 and 3 and Quad Cities units 1 and 2:

- (1) Elimination of the high drywell pressure trip
- (2) Installation of Manual ADS inhibit switch

If NRC concurrence with these modifications is received by April 1, 1983, installation of these modifications would begin with the Quad Cities Unit 1 Spring 1984 refueling outage (barring unforeseen problems). The installation of the remaining units would be during the Fall 1984, Spring 1985 and Fall 1985 refueling outages for D2, D3, and QC2 respectively. Because of the long lead times associated with the procurement of safety related equipment, installation at an earlier date (such as the Dresden 3 or Quad Cities Fall, 1983 refueling outages) is not possible.

The earlier proposed dates are only contingent upon an expeditious review of the proposed modifications by the NRC. If

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concurrence with these proposed modifications is not received prior to April 1, 1983, a re-evaluation of the installation schedule will be required.

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

One (1) signed original and sixty (60) copies of this letter are provided for your use.

Very truly yours,

*Thomas J. Rausch*

Thomas J. Rausch  
Nuclear Licensing Administrator

cc: J. G. Keppler  
RIII Inspector - D  
RIII Inspector - QC  
R. Bevan - ORB 2  
R. Gilbert - ORB 5

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