



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

April 5, 1982

Mr. Dennis M. Crutchfield, Chief  
 Operating Reactors Branch #5  
 Division of Licensing  
 U.S. Nuclear Regulatory Commission  
 Washington, D.C. 20555



Subject: Dresden 2  
 SEP Topic: VI-4, Containment Isolation  
 System (Electrical portion only)

NRC Docket 50-237

Reference: D.M. Crutchfield letter to L.O. Del George  
 dated December 15, 1981.

Dear Mr. Crutchfield:

The referenced letter, which includes a copy of the current staff evaluation of generic activity B-24 has been reviewed. Two basic issues were raised in the evaluation; first, the staff required that the containment isolation system be modified to close on a high radiation signal, and second, the statement is made that there is no system-level manual isolation switch for this equipment.

With regard to containment isolation system closure on a high radiation signal, Dresden Unit 2 is already in compliance with this requirement. Modification M12-2-81-5 has been completed and provides in addition to control circuitry for Group II isolation (High Drywell Pressure and Low Reactor Water Level), an additional setpoint to cause containment isolation system to close automatically upon a high radiation signal at 100 R/Hr.

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

One (1) signed original and thirty-nine (39) copies of this transmittal have been provided for your use.

Very truly yours,

*T.J. Rausch*  
 T.J. Rausch  
 Nuclear Licensing  
 Administrator  
 Boiling Water Reactors

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 cc: R III Resident Inspector Dresden

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