



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

April 8, 1980

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

Subject: Dresden Station Units 2 and 3  
Quad Cities Station Units 1 and 2  
Safety/Relief Valve Installation

Reference (a): M. S. Turbak letter to D. K. Davis dated  
May 17, 1977

Dear Mr. Eisenhut:

This letter is to inform you of our change in plans concerning the subject safety/relief valve installations.

Current transient analysis techniques for Dresden and Quad Cities Stations have reclassified the frequency of pressurization transients with bypass valve failure. This, in addition to the minimal safety significance of safety valve opening, has eliminated the need to maintain a specific margin between calculated peak vessel pressure and the setpoints of the spring safety valves.

In addition, the measures taken to prevent premature safety valve actuation (Special Report No. 18 Supplement B dated September 25, 1973) have proven to be effective, justifying continued operation with the existing configuration.

Based on these considerations, Commonwealth Edison Co. does not consider replacement of the existing spring safety valves with safety/relief valves to be necessary at Dresden 2 and 3 and Quad Cities 1 and 2.

You will be advised of any future changes concerning our plans for safety/relief valve installation.

App'l  
4/5/80

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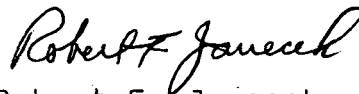
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Commonwealth Edison

Mr. Darrell G. Eisenhut, Acting Director  
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One (1) signed original and fifty-nine (59) copies of  
this transmittal are provided for your use.

Very truly yours,



Robert F. Janeczek  
Nuclear Licensing Administrator  
Boiling Water Reactors

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