



**Commonwealth Edison**  
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*Central Files*

October 21, 1980

Mr. James G. Keppler, Director  
Directorate of Inspection and  
Enforcement - Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Subject: Dresden Station Units 2 and 3  
Quad Cities Station Units 1 and 2  
Zion Station Units 1 and 2  
Monthly Report of Status of IE  
Bulletin 79-14 Evaluations  
NRC Docket Nos. 50-237/249, 254/265,  
and 295/304

- References (a): J. G. Keppler letter to C. Reed  
dated August 18, 1980.
- (b): R. F. Janecek letter to J. G. Keppler  
dated September 19, 1980.

Dear Mr. Keppler:

In accordance with the request of Reference (a), and as specified in Reference (b), the following monthly status report is provided for your use regarding the evaluations performed at Dresden, Quad Cities, and Zion Stations in response to IE Bulletin 79-14.

For Zion Station, our evaluation to date has not identified any discrepancies of the type listed in Reference (a).

For Dresden and Quad Cities Stations, the following information is enclosed:

Attachment 1 - List of systems where pipe stress levels, as determined by computer analysis, exceed one-half of the code ultimate stress for an operating basis earthquake (OBE). For each of these systems a stress isometric is provided which indicates the specific locations and stress values where the overstress conditions occur.

Attachment 2 - List of systems where pipe stress levels for an OBE, as determined by computer analysis, do not exceed one-half of code ultimate stress but do exceed FSAR requirements. Stress isometrics, as in Attachment 1, are provided for each system.

*All Attachments sent to ops*

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Attachment 3 - List of systems designed to the Blume criteria, which require additional supports to meet FSAR design requirements. Also included is a list of mechanical deviations found during field inspections and the recommended resolution.

Please address any questions concerning this matter to this office.

Very truly yours,



Robert F. Janecek  
Nuclear Licensing Administrator  
Boiling Water Reactors

cc (w/o att): Director, Division of Reactor  
Operations Inspection  
RIII Inspector - Dresden  
RIII Inspector - Quad Cities  
RIII Inspector - Zion