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September 19, 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
Response to Request for Information
Concerning IE Bulletin 79-14
NRC Docket Nos. 50-237/249,
50-254/265, and 50-295/304

Reference (a): J. G. Keppler letter to C. Reed dated
August 18, 1980

Dear Mr. Keppler:

Reference (a) requested additional information for three items of concern relating to evaluations now in progress in response to IE Bulletin 79-14.

With respect to Item 1 of Reference (a), our evaluation of Zion to date has not identified any SSE loading stresses in excess of $2.4 S_h$. At Dresden and Quad Cities, the information has not been generated as part of our evaluation, and to do so will require substantial engineering manhours and monetary expenditures. Since the information is not used in our evaluation of the Bulletin requirements, these expenditures cannot be justified and we do not plan to provide the information. Instead, the following information which is available will be provided:

- 1) A list of systems where the pipe stress levels have been determined to exceed one-half of the ultimate material stress at operating basis earthquake loadings. In addition an isometric indicating where the overstress occurs will be provided.
- 2) A list of systems where the pipe stress levels have been determined to exceed the FSAR requirements for design, but are below one-half the ultimate material stress for the operating basis earthquake.

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Item 2 is not applicable for our units since actual material test properties are not used in our evaluations.

Information requested in Item 3 of Reference (a) is being compiled and will be provided.

Since the volume of information responding to Items 1 and 3 of Reference (a) is large, it could not be made available in time for this submittal. Future monthly submittals, as requested by Reference (a), will provide this information.

Please address any questions concerning this matter to this office.

Very truly yours,



Robert F. Janecek
Nuclear Licensing Administrator
Boiling Water Reactors

cc: RIII Inspector - Dresden
RIII Inspector - Quad Cities
RIII Inspector - Zion

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