

March 3, 1986

Docket No. 50-412

Mr. J. J. Carey, Vice President  
Duquesne Light Company  
Nuclear Group  
Post Office Box 4  
Shippingport, PA 15077

Dear Mr. Carey:

Subject: Beaver Valley Unit 2 - Request for Additional Information on  
Design Documentation Review

By letter dated January 3, 1986, you provided your response to our questions on SER Confirmatory Item No. 10, Design Documentation Review. Our review of that submittal found most of it to be acceptable. However, before we can complete our review, we would need the additional information described in the Enclosure.

Please provide your response within 45 days of receipt of this letter.

Sincerely,

Peter S. Tam, Project Manager  
PWR Project Directorate #2  
Division of PWR Licensing-A  
Office of Nuclear Reactor Regulation

Enclosure:  
As stated

cc: See next page

PM:PAD#2  
PSTam;09  
2/26/86

D:PAD#2  
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ENCLOSURE

REQUEST FOR ADDITIONAL INFORMATION  
BEAVER VALLEY, UNIT 2  
DOCKET NO. 50-412

Reference: Letter from J.J. Carey to L.S. Rubenstein, "MEB Questions dated November 26, 1985", dated January 3, 1986.

1. The response to Question 10 in Attachment D to the referenced letter contained only the title block for the requested drawing. Please provide a copy of the manufacturer's drawing, SWEC File No. 2006.450-76A-072K plus any other information that may be necessary to clearly answer Question 10.
2. The response to Question 15c in Attachment G to the referenced letter implies that stiffeners which are designed to the ASME Code requirements are attached to the 42 in. diameter purge line inside containment on a 10 foot spacing. Provide a drawing which describes these stiffeners and the spacing. In addition, either verify that the stiffeners meet the requirements of NC-3133.5, "Stiffening Rings for Cylindrical Shells" and NC-4437, "Attachment of Stiffener Rings" or provide a complete justification for the design of this pipe when subjected to external pressure.