



**PSE&G**

Public Service  
Electric and Gas  
Company

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Robert L. Mittl General Manager  
Nuclear Assurance and Regulation

August 14, 1984

Director of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Bethesda, Maryland 20814

Attention: Mr. Albert Schwencer, Chief  
Licensing Branch 2  
Division of Licensing

Gentlemen:

HOPE CREEK GENERATING STATION  
DOCKET NO. 50-354  
STIFF PIPE CLAMP ANALYSIS

Public Service Electric and Gas Company (PSE&G) hereby submits three (3) copies of the attached General Electric Company Design Memo Nos. 170-107 and Nos. 170-109 and Bechtel Power Corporation Stress Report Calculation No. SR-10855-SS-27. This submittal addresses the NRC concerns regarding stiff pipe clamps as described in IE Information Notice 83-80, and provides the basis for the response to NRC Mechanical Engineering Branch Question No. 210.53 and Draft Safety Evaluation Report Open Item No. 96.

Should you have any questions in this regard, please contact us.

Very truly yours,

*Boo!*

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PDR ADOCK 05000354  
G PDR

Attachment - Three (3) copies of General Electric Company Design Memo Nos. 170-107, and 170-109, and Bechtel Power Corporation Stress Report Calculation No. SR-10855-SS-27.

The Energy People  
MA 14 01-C

Director of Nuclear  
Reactor Regulation

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8/14/81

C D. H. Wagner (w/attach)  
USNRC Licensing Project Manager

W. H. Bateman (w/attach)  
USNRC Senior Resident Inspector

MA 14 01/02-B