

SNUPPS

Standardized Nuclear Unit
Power Plant System

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Nicholas A. Petrick
Executive Director

May 9, 1983

SLNRC 83-0025 FILE: 0278
SUBJ: Fillet Weld Requirements

Mr. Harold R. Denton, Director ✓
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Docket Nos: STN 50-482 and STN 50-483

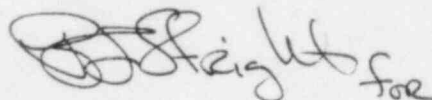
Dear Mr Denton:

Title 10 CFR 50.55a endorses Section III of the ASME Boiler and Pressure Vessel Code including editions through the 1980 Edition and addenda through the Winter 1981 Addenda. The SNUPPS Utilities request permission to use Paragraph NX-4427 of the Winter 1982 Addenda to ASME Section III. This paragraph deals with the fillet weld requirements.

The previous editions and addenda to the Code specified minimum dimensions of fillet welds without providing any tolerances. The Winter 1982 Addenda has provided some relief for the size of the weld in that some undersizing is permitted. Due to the stage of construction at the SNUPPS plants there are advantages to using the newer code as soon as possible.

Prompt NRC consideration of this matter will be appreciated.

Very truly yours,



Nicholas A. Petrick

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