

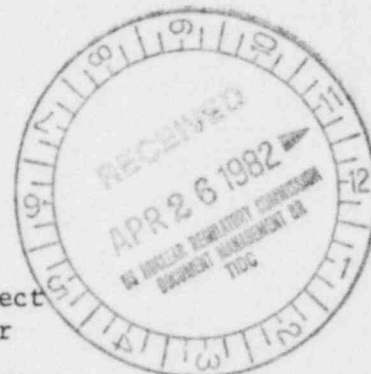
 **united engineers** & constructors inc.
30 South 17th Street
Post Office Box 8223
Philadelphia, PA 19101

BOSTON
DALLAS
ECHELON
KNOXVILLE
PHILADELPHIA
VALLEY FORGE

April 20, 1982

Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: 10CFR21 Report of a Potential Defect
Related to Washington Public Power
Supply System - WNP 1 and 4
Ref.: UE&C to NRC dated 1/22/82



Dear Sir:

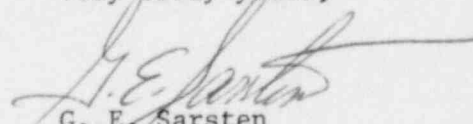
In the referenced letter, UE&C informed the Commission of a reportable condition under 10CFR21 regarding the design of structural steel framing for platforms within the Containment.

This is to inform you that our commitment to complete the re-analysis and design of steel framing within the crane wall by February 25, 1982 has been met. The re-analysis and design of steel framing outside the crane wall will not be completed by the committed date of April 22, 1982.

We are presently having tests conducted to determine the flexibility of the framing connections in order to substantiate the design assumption made in our thermal analysis of the structures. It is expected that the tests will be concluded by July 30, 1982. Upon receipt of the test results, the analysis and design will be verified. The final design is scheduled to be completed by August 28, 1982.

As the program continues, the Commission will be kept informed as required.

Very truly yours,


G. E. Sarsten
Vice President - Power

ANDA:na

cc: Regional Director
USNRC - Region 1
Regional Director
USNRC - Region 5
D. Mazur/R. W. Root
Washington Public Power Supply System

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