



**New York Power  
Authority**

J. Phillip Bayne  
Executive Vice President  
Nuclear Generation

July 7, 1983  
JPN-83-65

Director of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Attention: Mr. Domenic B. Vassallo, Chief  
Operating Reactors Branch No. 2  
Division of Licensing

Subject: James A. FitzPatrick Nuclear Power Plant  
Docket No. 50-333  
Potential Pipe Support Design Nonconformance

Dear Sir:

The Power Authority has been informed by one of our technical consultants of a potential nonconformance in the reanalysis of 348 pipe supports installed in the FitzPatrick plant. The potential nonconformance involves only the design of the supports for normal loads. The design of the supports for seismic loads was completed in accordance with the applicable codes, standards and methodology approved by the NRC. Therefore, the seismic design of the pipe supports is not in question. The consultant has also identified approximately 20 additional supports which may be affected.

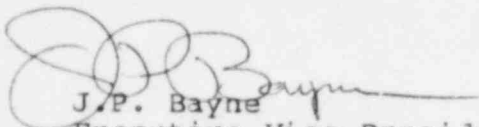
The Authority is taking immediate action to evaluate the potential nonconformance. A visual inspection of the twenty potentially affected pipe supports is in progress. The Authority will employ another consultant, not previously involved in pipe support analysis for the FitzPatrick plant, to review and evaluate the potential nonconformance. The Authority's preliminary determination, which is based on the information now available and therefore which is subject to change, is that evaluation of this potential nonconformance is unlikely to show a condition which is reportable under 10 CFR 21.

The FitzPatrick plant is currently in the cold condition for a refueling outage. Most of the potentially affected pipe supports are not subject to the loads for which their design has been questioned. Therefore, the health and safety of the public are not affected.

The Power Authority will complete the evaluation of the potential nonconformance prior to startup from the current refueling outage, and inform the NRC of the results.

If you have any further questions, please contact Mr. J.A. Gray, Jr., of my staff.

Very truly yours,

  
J.P. Bayne  
Executive Vice President  
Nuclear Generation

cc: Mr. Harry B. Kister  
United States Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, Pa., 19406

Mr. J. Linville  
Resident Inspector  
U.S. Nuclear Regulatory Commission  
P.O. Box 136  
Lycoming, NY 13093