



July 15, 1994

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: IST Corp. 10CFR21 Evaluation 94-01 (Electrical Penetrations)  
Interim Report

Dear Sir,

The purpose of this letter is to comply with the requirements of 10 CFR Part 21 Section 21.21 number (2).

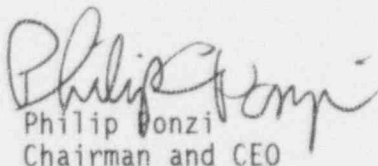
According to IST Corp. telephone conversations with Washington Public Power Supply System (WPPSS) and Westinghouse Energy Systems Business Unit (WESBU), the Nuclear Regulatory Commission (NRC) was notified by WPPSS under 10 CFR Part 21 of the failures relating to Electrical Penetration Assemblies (EPAs) supplied by Westinghouse Industrial and Government Tube Division in Horseheads, NY. The use of the suspect materials in the manufacture of Westinghouse EPAs was discontinued in 1975 and has not been used in any EPAs manufactured by IST.

IST Corporation Management made the determination that a 10 CFR Part 21 evaluation was necessary on May 17, 1994. IST has been in the "discovery" phase since that time. IST has provided support to WPPSS in gathering information to facilitate a root-cause analysis.

The contracts for the affected EPAs were with Westinghouse Electric Corporation. Therefore, their involvement in the evaluation of reportability is essential. IST has notified Westinghouse Electric Corporation of the situation. This letter serves as an Interim Report indicating that when WESBU concludes their evaluation, they will be notifying any potentially affected Utilities, if required.

Westinghouse expects to complete their evaluation by August, 19, 1994.

Sincerely,

  
Philip Bonzi  
Chairman and CEO

Mr. R.B. Miller, Westinghouse ESB