

ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2  
PENN VENTILATOR QA PROGRAM  
NCR QEB 79-4  
10 CFR 50.55(e)  
FINAL REPORT

Description of Deficiency

During a TVA audit, a number of deficiencies were identified against the Penn Ventilator Co. QA program. The deficiencies indicated that Penn was not implementing the QA manual that had been submitted to TVA and approved for use.

Safety Implications

Inspection of the subject ventilators has established that the ventilators as presently designed meet the necessary seismic and environmental qualifications for safety-related service. Therefore, if the deficiency had gone uncorrected, it would not have adversely affected plant safety.

Corrective Action

TVA has reviewed available documentation demonstrating the adequacy of the equipment. Interface submittal drawings were not adequate for verification purposes, and therefore, detailed shop assembly and design drawings of the ventilators were requested from Penn Ventilator Co.

TVA has received approved documentation for the seismic and environmental qualification of the ventilator components and a certificate of conformance from a seismic consultant.

Upon receipt of the detailed drawings from Penn Ventilator, TVA reviewed the drawings and the seismic and environmental qualification documentation and found all documentation in compliance with the specifications.

TVA has inspected equipment before shipment and found equipment to be in compliance with the approved documentation.