



231 W Michigan, PO Box 2046, Milwaukee, WI 53201-2046

(414) 221-2345

VPNPD-94-007

NRC-94-004

January 20, 1994

Document Control Desk  
U.S. NUCLEAR REGULATORY COMMISSION  
Mail Station P1-137  
Washington, DC 20555

Gentlemen:

DOCKET 50-301  
STEAM GENERATOR INSPECTION RESULTS  
POINT BEACH NUCLEAR PLANT, UNIT 2

Below are the steam generator inspection results for Point Beach Nuclear Plant, Unit 2. The inspections were performed October 7-13, 1993, during the Unit 2 fall 1993 refueling outage. This information is submitted in accordance with Technical Specification 15.4.2.A.7(a), "After each in-service examination, the number of tubes plugged or repaired in each steam generator shall be reported to the Commission as soon as practicable."

In the "A" steam generator, full-length eddy current testing was performed on 1717 tubes. Of the 1717 tubes tested, 46 tubes (2.7%) were degraded and 1 tube (0.06%) was defective. A total of 21 tubes were subsequently plugged in accordance with the technical specification plugging limit of 40% through-wall defect or as a result of industry recognized pluggable indications.

In the "B" steam generator, 1816 tubes were full-length tested. Of the 1816 tubes tested, 97 tubes (5.3%) were degraded. No tubes were defective. A total of 12 tubes were subsequently plugged in accordance with the technical specification plugging limit of 40% through-wall defect or as a result of industry recognized pluggable indications.

Please contact us if any further information is required.

Sincerely,

A handwritten signature in dark ink, appearing to read "Bob Link".

Bob Link  
Vice President  
Nuclear Power

DAW/jg

cc: NRC Resident Inspector  
NRC Regional Administrator

245000  
9401310259 940120  
PDR ADDCK 05000301  
PDR

A Subsidiary of Wisconsin Energy Corporation

A047  
110