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October 22, 1990 ND3MNO:3052

Beaver Valley Power Station, Unit No. 2 Docket No. 50-412, License No. NPF-73 Revised Special Report

United States Nuclear Regulatory Commission Document Control Desk Washington , DC 20555

Gentlemen:

In accordance with Appendix A, Beaver Valley Unit #2 Technical Specification 3/4.4.5, "Steam Generators," Surveillance Requirement 4.4.5.5.a, the following revised Special Report is submitted. This revised report documents the correction of an error, listing the steam generators which received a leak limiting plug, during the Second Refueling Outage.

On September 30, 1990, the inservice inspection of twenty percent of the tubes in steam generators 2RCS-SG21B (S/G B) and 2RCS-SG21C (S/G C) was completed.

The inspection results identified no indications of tube wall degradation of forty (40) percent or greater. Two (2) tubes were plugged (leak limiting plugs in the cold leg) as a result of an analysis conducted to determine which tubes could be susceptible to vibration induced fatigue. The tubes were located in Row 9, Column 84 in each steam generator (S/G A and C).

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Additionally, plug retainers were installed in nine Westinghouse ribbed plugs on the outlet side (plug retainers had been installed on the inlet plugs during the first refueling). Three inlet side Babcock & Wilcox rolled plugs were replaced with plugs of Inconel 690.

Very truly yours.

T. P. Noonan General Manager Nuclear Operations

JGT/sl

Attachment

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