



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

December 19, 1989

Docket No. 50-334

MEMORANDUM FOR: John F. Stolz, Director
Project Directorate I-4
Division of Reactor Projects - I/II

FROM: Peter S. Tam, Senior Project Manager
Project Directorate I-4
Division of Reactor Projects - I/II

SUBJECT: COMPLETION OF REVIEW OF THE 1988 BEAVER VALLEY
UNIT 1, 10 CFR 50.59 REPORT AND ASSOCIATED SITE
AUDIT (TAC NO. 74129)

By letter dated July 20, 1989, the licensee submitted the 1988 Annual Report of Facility Changes, Tests and Experiments in accordance with 10 CFR 50.59. I reviewed that report following the guidance of Section 3.4.4 of Revision 1 of the Project Manager's Handbook.

In addition, I audited the 10 CFR 50.59 analysis documents on site (December 5, 1989) for Design Change Package (DCP) No. 744 and 834, and held discussion with Mr. J. Vassello on DCP 513, 523, 576, 668, 808, and procedures TOP 1-88-28, -29 and -30.

Office review of the report indicates that, where appropriate, licensing actions have been opened to address issues that could not be entirely covered under 10 CFR 50.59. The following licensing actions and issues in the report are related:

<u>Change No.</u>	<u>Page</u>	<u>Tac No.</u>
523, ICCI	2	71624
693, AMSAC	2	59070
798, upflow mod.	23	66287
848, thimble plugs	40	66287
808, snubber elimination	26	65107
817, RTD replacement	28	57468
OST 1.43.7A, Noble gas monitors	69	64682

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PDR ADOCK 05000334
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Based on my review of the licensee's report, the on site audit and the additional clarification obtained, I conclude that there is reasonable assurance that the changes, tests and experiments meet criteria in 10 CFR 50.59. Furthermore, a number of these changes have been or are still being addressed by licensing actions; details may be obtained by accessing the TAC files listed on page 1. No new licensing actions need be opened as a result of the licensee's report.

Based on the above results, it appears that licensee personnel are familiar with and are following the NUMARC/NSAC document NSAC 125, "Guidelines for 10 CFR 50-59 Safety Evaluations."

This completes TAC 74129, "1988 Annual Report of 10 CFR 50.59 Changes for Beaver Valley Unit 1." A copy of this memorandum will be placed in the PDR and local PDR, and a copy will be provided to the resident inspectors for incorporation of appropriate material into future inspection reports.

Original signed by

Peter S. Tam, Senior Project Manager
Project Directorate I-4
Division of Reactor Projects I/II

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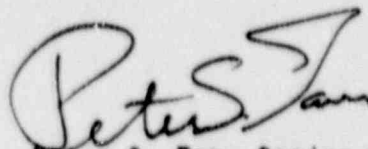
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Based on my review of the licensee's report, the on site audit and the additional clarification obtained, I conclude that there is reasonable assurance that the changes, tests and experiments meet criteria in 10 CFR 50.59. Furthermore, a number of these changes have been or are still being addressed by licensing actions; details may be obtained by accessing the TAC files listed on page 1. No new licensing actions need be opened as a result of the licensee's report.

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A handwritten signature in cursive script that reads "Peter S. Tam". The signature is written in dark ink and is positioned above the typed name and title.

Peter S. Tam, Senior Project Manager
Project Directorate I-4
Division of Reactor Projects I/II