

August 21, 1990

Docket No. 50-387

Mr. Harold W. Keiser
Senior Vice President-Nuclear
Pennsylvania Power and Light Company
2 North Ninth Street
Allentown, Pennsylvania 18101

Dear Mr. Keiser:

SUBJECT: APPROVAL OF ASME CODES 1516-1 AND 1567, SUSQUEHANNA STEAM
ELECTRIC STATION, UNIT 1 (TAC NO. 76812)

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ACRS (10)

We have completed our review of your request dated April 27, 1990 for approval to use ASME Code Case 1516-1, "Welding of Seats in Valves for Section III Applications," and Code Case 1567, "Testing Lots of Carbon and Low-Alloy Steel Covered Electrodes" for modifications during the fifth refueling outage of Susquehanna Steam Electric Station, Unit 1, scheduled in September 1990.

Based on our review, we have concluded that your use of Code Cases 1516-1 and 1567 is acceptable. Accordingly, your request of April 27, 1990 is approved. The bases for our conclusions are contained in the enclosed Safety Evaluation.

Sincerely,

/s/

Walter R. Butler, Director
Project Directorate I-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Safety Evaluation

cc w/enclosure:
See next page

76812 (doc name)

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

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Sincerely,

A handwritten signature in cursive script, reading "Walter R. Butler", is positioned above the typed name.

Walter R. Butler, Director
Project Directorate I-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Safety Evaluation

cc w/enclosure:
See next page

Mr. Harold W. Keiser
Pennsylvania Power & Light Company

Susquehanna Steam Electric Station
Units 1 & 2

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