

March 20, 1990

Docket Nos. 50-528, 50-529  
and 50-530

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Docket File

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E. Jordan

GPA/PA

E. Murphy

Mr. William F. Conway  
Executive Vice President  
Arizona Public Service Company  
Post Office Box 52034  
Phoenix, Arizona 85072-2034

Dear Mr. Conway:

SUBJECT: RESPONSE TO NRC BULLETIN NO. 89-01 "FAILURE OF WESTINGHOUSE STEAM GENERATOR TUBE MECHANICAL PLUGS," PALO VERDE NUCLEAR GENERATING STATION (TAC NOS. 73187, 73188 AND 73189)

On May 15, 1989, NRC Bulletin 89-01 was issued to licensees with pressurized water reactors and requested that action be taken with respect to Westinghouse steam generator tube mechanical plugs which were fabricated from thermally treated Inconel 600.

By letter dated June 2, 1989, Arizona Public Service Company (APS) stated that the tube plugs in question were not utilized in Units 1 and 3, but were installed in Unit 2. APS committed to replace the affected tube plugs during the Unit 2 Cycle 3 outage (currently in progress). In a telephone conversation with your staff on March 8, 1990, it was clarified that both hot-leg and cold-leg plugs will be replaced during the current refueling outage.

Although APS' June 2, 1989, letter did not specifically address Actions 2.d and 2.e of the Bulletin, the staff considers APS' commitment to these actions to have been implicit in its response. We therefore consider that APS has fulfilled the reporting requirements of NRC Bulletin No. 89-01.

Sincerely,

original signed by

Terence L. Chan, Senior Project Manager  
Project Directorate V  
Division of Reactor Projects - III  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

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[PV 73187/8/9]

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Terence L. Chan, Senior Project Manager  
Project Directorate V  
Division of Reactor Projects - III  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

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[PV 73187/8/9]

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1. The purpose of this document is to provide information regarding the activities of the [redacted] in the [redacted] region.

2. The [redacted] has been identified as a key player in the [redacted] network, and its activities are being closely monitored.

3. It is noted that the [redacted] has been involved in several instances of [redacted] and [redacted] in the [redacted] area.

4. The [redacted] is currently being [redacted] and [redacted] by the [redacted] and [redacted] agencies.

5. The [redacted] is being [redacted] and [redacted] by the [redacted] and [redacted] agencies.

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