



*A subsidiary of Pinnacle West Capital Corporation*

Palo Verde Nuclear  
Generating Station

## Technical Specification 5.6.8

**David M. Smith**  
Plant Manager  
Nuclear Production

Tel. 623-393-6116  
Fax. 623-393-6077  
e-mail: DSMITH10@apsc.com

Mail Station 7602  
P.O. Box 52034  
Phoenix, AZ 85072-2034

192-01140-DMS/DGM/DFH  
May 12, 2004

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Dear Sirs:

**Subject: Palo Verde Nuclear Generating Station (PVNGS)  
Unit 1  
Docket No. STN 50-528  
Special Report 1-SR-2004-002**

Attached please find Special Report 1-SR-2004-002 prepared and submitted pursuant to Technical Specifications (TS) Reporting Requirement 5.6.8. This report discusses steam generator tube plugging in Unit 1. Pursuant to Technical Specification 5.6.8, the complete results of the steam generator tube inservice inspection will be submitted by April 29, 2005. Copies of the Special Report are being forwarded to the Regional Administrator, NRC Region IV and the PVNGS Resident Inspector.

No commitments are being made to the NRC by this letter.

If you have any questions, please contact Daniel G. Marks at (623) 393-6492.

Sincerely,

DMS/DGM/DFH

Attachment

cc: (with attachment)  
B. S. Mallett NRC Region IV Regional Administrator  
M. B. Fields NRC NRR Project Manager  
N. L. Salgado NRC Senior Resident Inspector for Palo Verde

A047

**Attachment**

**Special Report No. 1-SR-2004-002**

**Palo Verde Nuclear Generating Station Unit 1**

**Steam Generator Tube Plugging**

**Docket No. STN 50-528**

**Special Report No. 1-SR-2004-002**

This Special Report is being provided pursuant to Palo Verde Unit 1 Technical Specifications (TS) Reporting Requirement 5.6.8 to report the number of steam generator tubes plugged and/or repaired as a result of inservice inspection activities. On April 29, 2004, Unit 1 was defueled during a refueling outage when an inservice inspection of both steam generators was completed. The inspection resulted in the plugging of 221 tubes in Steam Generator No. 1 and 341 tubes in Steam Generator No. 2.

Pursuant to Technical Specification 5.6.8, the complete results of the steam generator tube inservice inspection will be submitted by April 29, 2005.