



A subsidiary of Pinnacle West Capital Corporation

Craig K. Seaman
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102-05342-CKS/TNW/GAM
September 15, 2005

ATTN: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Dear Sirs:

**Subject: Palo Verde Nuclear Generating Station (PVNGS) Unit 3 and
Independent Spent Fuel Storage Installation (ISFSI)
Docket Nos. STN 50-530 and 72-44
Registration of Dry Spent Fuel Transportable Storage Canister
Identification No. AMZDFX033**

In accordance with 10 CFR 72.212(b)(1)(ii), Arizona Public Service Company (APS) is registering the use of a dry spent fuel storage cask to store spent fuel under a 10 CFR Part 72 general license at the PVNGS ISFSI. The information below is provided for transportable storage canister (TSC) identification no. AMZDFX033, used to store spent fuel within vertical concrete cask (VCC) no. AMZDNE033 beginning on September 8, 2005.

Licensee's Name:

Arizona Public Service Company (APS) is the operating agent for PVNGS.

PVNGS Units 1, 2, and 3 have seven owners who are licensees. The owners/licensees are APS, Salt River Project Agricultural Improvement and Power District, El Paso Electric Company, Southern California Edison Company, Public Service Company of New Mexico, Los Angeles Department of Water and Power, and Southern California Public Power Authority. As specified in the PVNGS operating licenses, APS is authorized to act as agent for the PVNGS licensees and has exclusive responsibility and control over the physical construction, operation and maintenance of the facility.

Licensee's Address:

Arizona Public Service Company
P. O. Box 52034
Phoenix, AZ 85072-2034

A member of the STARS (Strategic Teaming and Resource Sharing) Alliance

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Reactor: Palo Verde Nuclear Generating Station Unit 3
License Number: NPF-74
Docket Numbers: STN 50-530 and 72-44
Contact Name and Title: Thomas N. Weber, Section Leader, Licensing
Cask Certificate No.: Certificate of Compliance No. 1015, Amendment No. 3,
March 31, 2004
Cask Model No.: NAC-UMS
Cask Identification Nos.: Transportable Storage Canister (TSC) Identification No.
AMZDFX033
Vertical Concrete Cask (VCC) Identification No.
AMZDNE033

No commitments are being made to the NRC by this letter. Should you have any questions, please contact Thomas N. Weber at (623) 393-5764.

Sincerely,



CKS/TNW/GAM/ca

cc: B. S. Mallett NRC Region IV Regional Administrator
M. B. Fields NRC NRR Project Manager
G. G. Warnick NRC Senior Resident Inspector for PVNGS
R. J. Lewis NRC SFPO (OWFN, Mail Stop 13 D13)
F. S. Gee NRC SFPO (OWFN, Mail Stop 13 D13)
A. V. Godwin Arizona Radiation Regulatory Agency