



102-06762-TNW/RKR/CJS  
September 6, 2013

**Palo Verde  
Nuclear Generating Station**  
5801 S. Wintersburg Road  
Tonopah, AZ 85354

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

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. AMZDFX107**

Dear Sirs:

In accordance with 10 CFR 72.212(b)(2), 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. AMZDFX107, used to store spent fuel within vertical concrete cask (VCC) no. AMZDNE107, beginning on August 30, 2013.

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 renewed 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.

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U.S. Nuclear Regulatory Commission  
Registration of Dry Spent Fuel Storage Canister - Identification No. AMZDFX107  
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Licensee's Address:

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

Reactor: Palo Verde Nuclear Generating Station Unit 3

License Number: NPF-74

Docket Numbers: STN 50-530 and 72-44

Contact Name and Title: Robert K. Roehler, Licensing Section Leader

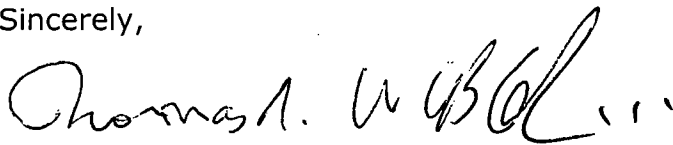
Cask Certificate No.: Certificate of Compliance No. 1015, Amendment No. 5,  
January 12, 2009

Cask Model No.: NAC-UMS

Cask Identification Nos.: Transportable Storage Canister (TSC) Identification No.  
AMZDFX107  
Vertical Concrete Cask (VCC) Identification No.  
AMZDNE107

No commitments are being made to the NRC by this letter. Should you need further information regarding this submittal, please contact Robert K. Roehler, Licensing Section Leader, at (623) 393-5241.

Sincerely,



TNW/RKR/CJS/hsc

cc:

S. A. Reynolds      NRC Region IV Regional Administrator  
J. K. Rankin        NRC NRR Project Manager for PVNGS (electronic and hard copy)  
J. A. Reynoso      NRC Senior Resident Inspector for PVNGS  
F. S. Gee            NRC SFST (Frank.Gee@nrc.gov)