10 CFR 72.212(b)(1)(ii)



Palo Verde Nuclear Generating Station Thomas N. Weber Department Leader, Regulatory Affairs

Tel. 623-393-5764 Fax 623-393-5442 Mail Station 7636 PO Box 52034 Phoenix, Arizona 85072-2034

102-06389-TNW/CJS August 11, 2011

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

Dear Sirs:

Subject: Palo Verde Nuclear Generating Station (PVNGS) Unit 2 and Independent Spent Fuel Storage Installation (ISFSI) Docket Nos. STN 50-529 and 72-44 Registration of Dry Spent Fuel Transportable Storage Canister Identification No. AMZDFX085

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. AMZDFX085, used to store spent fuel within vertical concrete cask (VCC) no. AMZDNE085, beginning on July 29, 2011.

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.

Licensee's Address:

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

NHSSOL

ATTN: Document Control Desk U.S. Nuclear Regulatory Commission Registration of Dry Spent Fuel Storage Canister - Identification No. AMZDFX085 Page 2

Reactor:	Palo Verde Nuclear Generating Station Unit 2
License Number:	NPF-51
Docket Numbers:	STN 50-529 and 72-44
Contact Name and Title:	Russell A. Stroud, 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. AMZDFX085 Vertical Concrete Cask (VCC) Identification No. AMZDNE085

No commitments are being made to the NRC by this letter. Should you need further information regarding this submittal, please contact Russell A. Stroud, Licensing Section Leader, at (623) 393-5111.

Sincerely,

Thomas N. WUBOL ...

TNW/RAS/CJS

cc:E. E. Collins Jr.NRC Region IV Regional AdministratorL. K. GibsonNRC NRR Project Manager for PVNGSJ. R. HallNRC NRR Senior Project ManagerM. A. BrownNRC Senior Resident Inspector for PVNGSF. S. GeeNRC SFST (Frank.Gee@nrc.gov)