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

102-05681-TNW/DGM/GAM April 10, 2007

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. AMZDFX048

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. AMZDFX048, used to store spent fuel within vertical concrete cask (VCC) no. AMZDNE048 beginning on April 6, 2007.

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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U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Registration of Dry Spent Fuel Storage Canister AMZDFX048 Page 2

Reactor:	Palo Verde Nuclear Generating Station Unit 3
License Number:	NPF-74
Docket Numbers:	STN 50-530 and 72-44
Contact Name and Title:	Daniel G. Marks, Section Leader, Licensing
Cask Certificate No.:	Certificate of Compliance No. 1015, Amendment No. 4, October 11, 2005
Cask Model No.:	NAC-UMS
Cask Identification Nos.:	Transportable Storage Canister (TSC) Identification No. AMZDFX048 Vertical Concrete Cask (VCC) Identification No. AMZDNE048

No commitments are being made to the NRC by this letter. Should you have any questions, please contact Daniel G. Marks at (623) 393-6492.

Sincerely, Chamas N. WBM...

TNW/DGM/GAM/gat

CC:	B. S. Mallett M. B. Fields	NRC Region IV Regional Administrator NRC NRR Project Manager
	M. T. Markley	NRC NRR Project Manager
	2	, ,
	G. G. Warnick	NRC Senior Resident Inspector for PVNGS
	R. J. Lewis	NRC SFST (OWFN, Mail Stop 13 D13)
	F. S. Gee	NRC SFST (OWFN, Mail Stop 13 D13)
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