

Palo Verde Nuclear Generating Station

Thomas N. Weber Department Leader, Regulatory Affairs

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102-06064-TNW/CJS September 21, 2009

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. AMZDFX066

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. AMZDFX066, used to store spent fuel within vertical concrete cask (VCC) no. AMZDNE066, beginning on September 4, 2009.

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

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U.S. Nuclear Regulatory Commission

Registration of Dry Spent Fuel Storage Canister - Identification No. AMZDFX066

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:

Russell A. Stroud, Section Leader, Licensing

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.

AMZDFX066

Vertical Concrete Cask (VCC) Identification No.

AMZDNE066

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,

Chornos A, WBA.

TNW/RAS/CJS/gat

CC:

E. E. Collins Jr.

NRC Region IV Regional Administrator

J. R. Hall

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