"SAFEGUARDS INFORMATION"



10CFR73.45

Palo Verde Nuclear Generating Station Gregg R. Overbeck Senior Vice President Nuclear

TEL (623) 393-5148 FAX (623) 393-6077 Mail Station 7602 P.O. Box 52034 Phoenix, AZ 85072-2034

102-05143-GRO/SAB/DGM August 26, 2004

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk 11555 Rockville Pike Rockville, MD 20852

Reference:

1) Order dated April 29, 2003, Requiring Compliance with Revised Design Basis Threat ("Order EA-03-086" or "Order")

2) Letter 102-05098-GRO/RAS, dated 04/28/2004, G. R. Overbeck to NRC, Supplemental Response to the April 29, 2003, Orders to Palo Verde Nuclear Generating Station (PVNGS)

Subject:

Palo Verde Nuclear Generating Station (PVNGS)

Units 1, 2 and 3

Docket No. STN 50-528; 50-529; 50-530 License No. NPF-41; NPF-51; NPF-74

Final Response to Requests for Additional Information re: Palo Verde Nuclear Generating Station Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent

Spent Fuel Storage Installation Security Program.

Dear Sirs:

The NRC issued an Order dated April 29, 2003, requiring compliance with revised Design Basis Threat ("Order EA-03-086" or "Order", Reference 1) and other security related Orders (collectively "Orders") for the Palo Verde Nuclear Generating Station.

Order EA-03-086 imposes license conditions on nuclear power plants licensed pursuant to the Atomic Energy Act of 1954 and Title 10 of the Code of Federal Regulations. Section III.A of the Order requires licensees to revise their physical security plans and safeguards contingency plans to provide protection against the revised design basis threat (DBT) set forth in Attachment 2 to the Order. Section III.A also requires licensees to revise the security force training and qualification plan to implement the revised DBT. These revised plans, along with an implementation schedule, were required to be submitted to the Commission for review and approval no later than April 29, 2004.

In accordance with the Order and 10CFR § 50.4, APS submitted this Supplemental Response (Reference 2) on April 28, 2004.

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U. S. Nuclear Regulatory Commission

Final Response to Requests for Additional Information re: Palo Verde Nuclear Generating Station Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program. Page 2

The NRC requested additional information necessary in order to complete its evaluation based on its review of the Palo Verde Nuclear Generating Station Security Plan. Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program.

Enclosed find Revision 0 of the Palo Verde Nuclear Generating Station Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program incorporating the changes resulting from the staff review.

If you have questions regarding this submittal, please contact Daniel G. Marks, Section Leader, Regulatory Affairs, at (623) 393-6492.

Arizona Public Service Company makes no commitments in this letter.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended.

Sincerely.

Goggh Doubell

GRO/SAB/DGM/dgm

Enclosures:

1) Revision 0 of the Palo Verde Nuclear Generating Station Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program

CC:

B. S. Mallett NRC Region IV Regional Administrator

NRC NRR Project Manager (without enclosures) M. B. Fields N. L. Salgado

NRC Senior Resident Inspector for PVNGS

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Final Response to Requests for Additional Information re: Palo Verde Nuclear
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Contingency Plan, and Independent Spent Fuel Storage Installation Security Program.
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STATE OF ARIZONA)
) ss.
COUNTY OF MARICOPA)

I, Gregg R. Overbeck, represent that I am Senior Vice President – Nuclear, that the foregoing document has been signed by me on behalf of Arizona Public Service Company with full authority to do so, and that to the best of my knowledge and belief, the statements made therein are true and correct.

Stegg M. Wowkerk
Gregg R. Overbeck

Sworn To Before Me This 26 Day Of august, 2004.

SUSIE LYNN ERGISH
Notary Public - Artzona
Martcopa County
My Comm. Expires Jul 14, 2007

Notary Commission Stamp

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