

April 8, 2010

Mr. Randall K. Edington
Executive Vice President, Nuclear
Mail Station 7602
Arizona Public Service Company
P.O. Box 52034
Phoenix, AZ 85072-2034

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE
PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3,
LICENSE RENEWAL APPLICATION (TAC NOS. ME0254, ME0255, AND
ME0256)

Dear Mr. Edington:

By letter dated December 11, 2008, as supplemented by letter dated April 14, 2009, Arizona Public Service Company (APS) submitted an application pursuant to Title 10 of the *Code of Federal Regulations* Part 54 to renew Operating License Nos. NPF-41, NPF-51, and NPF-74 for the Palo Verde Nuclear Generating Station, Units 1, 2, and 3, respectively. The staff is reviewing the information contained in the license renewal application and has identified in the enclosure areas where additional information is needed to complete the review. Further requests for additional information may be issued in the future.

A mutually agreeable date for your response, as discussed with Angela Krainik of APS staff, was determined to be 21 calendar days from the date of this letter. If you have any questions, please contact me at 301-415-6223 or by e-mail at David.Drucker@nrc.gov.

Sincerely,

/RA/

David M. Drucker, Sr. Project Manager
Program Operations Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529, and 50-530

Enclosure:
As stated

cc w/encl: See next page

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DATE	4/ /10	4/ /10	4/ /10	4/ /10

OFFICIAL RECORD COPY

Letter to R. Edington from D. Drucker dated April 08, 2010

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BMizuno, OGC

RTreadway, RIV

GPick, RIV

Palo Verde Nuclear Generating Station,
Units 1, 2 and 3

cc:

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Southern California Public Power Authority
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PALO VERDE NUCLEAR GENERATING STATION
LICENSE RENEWAL APPLICATION
REQUEST FOR ADDITIONAL INFORMATION

In order to complete its evaluation and address the risk associated with security/terrorist events, additional information is needed regarding plant-specific evaluations and mitigative measures. The staff requests the following information be provided. Please note that no classified information, or safeguards information, or Sensitive Unclassified Non-Safeguards Information (SUNSI) is requested or to be provided:

- a. A listing of the significant security-related assessments performed subsequent to the events of 09/11/2001. Significant assessments performed by/for Arizona Public Service Company (e.g., self-assessments, contractor assessments), industry (e.g., Electric Power Research Institute (EPRI), Nuclear Energy Institute (NEI)), and government (e.g., U.S. Nuclear Regulatory Commission and Department of Homeland Security) should be included in the listing.
- b. A summary of the key results and findings from the assessments identified in item (a) above, including the results of any offsite consequence assessment for security-related events.
- c. A summary or listing of the enhancements to plant hardware, personnel, or procedures as a result of the assessments.

ENCLOSURE