

SAFEGUARDS INFORMATION

Public Service
Electric and Gas
Company

Stanley LaBruna

Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609-339-4800

Vice President Nuclear Operations

SEP 04 1990

NLR-N90178

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Gentlemen:

**SALEM AND HOPE CREEK GENERATING STATIONS
ARTIFICIAL ISLAND SECURITY PLAN
TEMPORARY PROTECTED AREA MODIFICATION
DOCKET NOS. 50-272, 50-311, 50-354**

As described to Mr. Keimig and members of the Safeguards Section staff on August 21, 1990, Public Service Electric & Gas Company (PSE&G) will construct a new warehouse facility within the Artificial Island protected area. To complete this major task with minimal effect upon the Nuclear Security Program, PSE&G is notifying the NRC in accordance with 10 CFR 50.54 (p) of its intent to temporarily modify the protected area to permit construction outside the protected area. This arrangement will provide several security benefits and construction program savings. Security benefits include maintenance of security measures equivalent to those described in the Artificial Island Security Plan, reduced personnel, vehicle and material searches and processing, avoidance of construction interferences with lighting and CCTV surveillance, and very limited compensatory posting and personnel escorting.

Attachment 1 depicts the proposed location of the warehouse and temporary protected area perimeter relative to the currently approved site configuration. Attachment 2 describes the security measures which will be in force for the duration of the project.

When the project is completed, the protected area will be configured in a new permanent layout, also depicted in Attachment 1. A Security Plan revision describing the physical protection features associated with the warehouse and a drawing showing the revised site layout will be submitted under the provisions of 10 CFR 50.54 (p).

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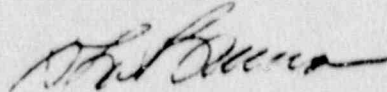
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Thank you for the customary courtesy and constructive comments provided by Mr. Keimig and his staff.

Sincerely,



Enclosure

C (Without enclosures, except as noted)

Mr. J. C. Stone
Licensing Project Manager - Salem

Mr. C. Y. Shiraki
Licensing Project Manager - Hope Creek

Mr. T. Johnson
Senior Resident Inspector

Mr. T. Martin, Administrator (w/enclosures)
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Mr. Kent Tosch, Chief
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