Docket No. 50-354

Mr. Steven E. Miltenberger Vice President and Chief Nuclear Officer Public Service Electric & Gas Company Post Office Box 236 Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

Subject: Inspection No. 50-354/92-10

This letter refers to the safety inspection conducted by Mr. J. Kottan and Ms. N. McNamara of this office on July 6-10, 1992, of activities authorized by NRC License No. NPF-50, at the Hope Creek Generating Station, Hancock's Bridge, New Jersey, and to the discussions of our findings held by Mr. Kottan and Ms. McNamara with Mr. R. Hovey and other members of your staff at the conclusion of the inspection.

Areas examined during this inspection are important to public health and safety, and are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personne, and observations by the inspectors.

In addition, our Mobile Laboratory was brought to your site and used by the inspectors to make certain independent measurements. The basic purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. The complete data from these measurements are included in this report with the exception of the wet chemistry results.

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Public Service Electric & Gas Company

Within the scope of this inspection, you had in place effective programs for measuring radioactivity in process and effluent samples and for measuring chemical parameters in plant systems. No violations of regulatory requirements or deviations were observed and no response to this letter is required.

Sincerely,

Original Sigmed By? James H., Jornov

James H. Joyner, Chief Facilities Radiological Safety and Safeguards Branch Division of Radiation Safety and Safeguards

Enclosure: Inspection Report No. 50-354/92-10

cc w/encl:

S. LaBruna, Vice President-Nuclear Operations

J. Isabella, Director, Generation Projects Department, Atlantic Electric Company

J. J. Hagan, General Manager - Hope Creek Operations

F. Thomson, Manager - Licensing and Regulation

J. T. Robb, Director, Joint Owner Affairs

A. C. Tapert, Program Administrator

R Fryling, Jr., Esquire

M. J. Wetterhahn, Esquire

Lower Alloways Creek Township

K. Abraham, PAO (2)

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of New Jersey

Public Service Electric & Gas Company

bcc w/encl:

Region I Docket Room (with concurrences)

E. Wenzinger, DRP

J. White, DRP

R. Lobel, OEDO

S. Dembek, NRR

J. Stone, NRR

DRS/ED SALP Coordinator

/McNamara/cmm

07/27/92

Kottan

07/27/92

07/27/92

Joyner

0728/92