

Public Service
Electric and Gas
Company

E. C. Simpson

Public Service Electric and Gas Company

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609-339-1700

Senior Vice President - Nuclear Engineering

NOV 03 1995

LR-N95186

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Gentlemen:

**CORE OPERATING LIMITS REPORT, NFS-0090, REV. 1
HOPE CREEK GENERATING STATION
FACILITY OPERATING LICENSE NPF-57
DOCKET NO. 50-354**

Public Service Electric and Gas Company hereby transmits Revision 1 to the Hope Creek Generating Station (HCGS) Cycle 6/Reload 5 Core Operating Limits Report, NFS-0090. This report is submitted in accordance with HCGS Technical Specification 6.9.1.9 as a result of extended cycle operation (coastdown).

The specific core operating limits contained in NFS-0090, Revision 1 have been determined using NRC-approved methodology and were established such that all applicable limits of the plant safety analysis continue to be met.

Appendices A and B of NFS-0090, Revision 0, submitted on April 26, 1994, consisted of reprinted proprietary information from the following two General Electric (GE) reports:

General Electric Report 23A6526AA, Revision 0, "Supplemental Reload Licensing Submittal for HCGS Reload 3, Cycle 4", dated January 1991.

General Electric Report 23A76251296AA, Revision 0, "Lattice-Dependent MAPLHGR Report for HCGS Reload 5, Cycle 6", dated October 1993.

These Appendices also apply to NFS-0090, Revision 1. However, based upon verbal requests by NRC to not submit duplicative proprietary material that requires treatment under 10CFR2.790, we are not resubmitting the Appendices.

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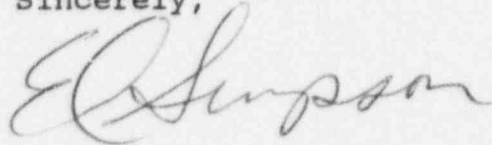
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Should you have any questions regarding this submittal, we will be pleased to discuss them with you.

Sincerely,

A handwritten signature in cursive script, appearing to read "E. Simpson".

Attachment (1)
Affidavit

C Mr. T. T. Martin, Administrator
USNRC Region I

Mr. D. H. Jaffe
USNRC Licensing Project Manager - Hope Creek

Mr. R. J. Summers
USNRC Senior Resident Inspector (X24)

Mr. K. Tosch, Manager IV
New Jersey Department of Environmental Protection
Bureau of Nuclear Engineering

REF: LR-N95186

STATE OF NEW JERSEY)
) SS.
COUNTY OF SALEM)

E. C. Simpson, being duly sworn according to law, deposes and says:

I am Senior Vice President - Nuclear Engineering of Public Service Electric and Gas Company, and as such, I find the matters set forth in the above referenced letter concerning the Hope Creek Generating Station, are true to the best of my knowledge, information and belief.

E. C. Simpson

Subscribed and Sworn to before me
this 3 day of November, 1995

Elizabeth J. Kidd

Notary Public of New Jersey

ELIZABETH J. KIDD
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 25, 2000

My Commission expires on 4/25/2000