



PSE&G Public Service
Electric and Gas
Company

80 Park Plaza, Newark, NJ 07101 / 201 430-8217 MAILING ADDRESS / P.O. Box 570, Newark, NJ 07101

Robert L. Mittl General Manager
Nuclear Assurance and Regulation

June 28, 1984

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Bethesda, MD 20814

Attention: Mr. Albert Schwencer, Chief
Licensing Branch 2
Division of Licensing

Gentlemen:

HOPE CREEK GENERATING STATION
DOCKET NO. 50-354
FINAL SAFETY ANALYSIS REPORT
AMENDMENT 6

Public Service Electric and Gas Company (PSE&G) hereby files Amendment 6 to the Final Safety Analysis Report (FSAR). Pursuant to 10 CFR 50.30 (c)(1)(i) and 10 CFR 51.40 (b) this filing consists of sixty (60) copies of Amendment 6 material for the FSAR. In accordance with 10 CFR 2.101 (a)(4) and 10 CFR 50.30 (c)(1), three (3) signed originals of the required affidavit are enclosed.

Amendment 6 to the HCGS FSAR contains: (1) Responses to questions forecasted for April and May 1984, as outlined in PSE&G letters of May 16, 1984, and June 20, 1984 (R. L. Mittl, PSE&G to A. Schwencer, NRC), (2) 210 series question responses, transmitted to PSE&G on March 19, 1984 (A. Schwencer, NRC to R. L. Mittl, PSE&G), (3) Draft Safety Evaluation Report (DSER) open item resolutions, and (4) general revisions to the FSAR text. Also included are updated drawings tabulated in FSAR Section 1.7.

Should you have any questions on the subject filing, do not hesitate to contact us.

Very truly yours,

8407020214 840628
PDR ADOCK 05000354
K PDR

Enclosures

C Mr. D. H. Wagner
USNRC Licensing Project Manager

The Energy People

NM 6 1c

Boo!
1/6

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
DOCKET NO. 50-354

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

AMENDMENT 6
FINAL SAFETY ANALYSIS REPORT

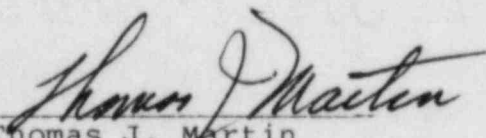
Public Service Electric and Gas Company hereby submits Amendment 6 to the Hope Creek Generating Station Final Safety Analysis Report (FSAR). This amendment consists of Draft Safety Evaluation Report (DSER) open item resolutions, responses to questions forecasted for April and May 1984, 210 series question responses, updated drawings in FSAR Section 1.7, and general revisions to the FSAR text.

The matters set forth in this amendment are true to the best of my knowledge, information, and belief.

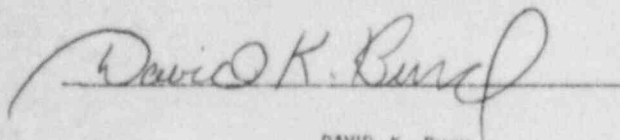
Respectfully submitted,

Public Service Electric
and Gas Company

By:


Thomas J. Martin
Vice President -
Engineering and Construction

Sworn to and subscribed
before me, a Notary Public
of New Jersey, this 28TH day
of June 1984.



DAVID K. BURK
NOTARY PUBLIC OF NEW JERSEY
My Comm. Expires 10-23-85

CT:mr

NM 19 1c