



# PECO NUCLEAR

A Unit of PECO Energy

Station Support Department  
10CFR50.90

PECO Energy Company  
965 Chesterbrook Boulevard  
Wayne, PA 19087-5691

January 15, 1997

Docket No. 50-353

License No. NPF-85

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

Subject: Limerick Generating Station, Unit 2  
Technical Specifications Change Request No. 96-11-2  
Additional Information

Gentlemen:

Attached is additional information regarding the Technical Specifications (TS) Change Request No. 96-11-2 which was forwarded to the NRC via PECO letter dated December 6, 1996. This proposed change will revise TS Section 2.1, "Safety Limits," to change the Minimum Critical Power Ratio (MCPR) Safety Limit due to the use of GE13 fuel product line and the cycle-specific analysis performed by General Electric Co. (GE), for Limerick Generating Station (LGS) Unit 2 Cycle 5. Based on recent information provided by GE in Attachment 1, please substitute the reference to GE Technical Design Procedure ("GETAB Safety Limit", TDP-0049, Revision 0, July 1996) with the "Proposed Amendment 25 to GE Licensing Topical Report NEDE-24011-P-A (GESTAR II) on Cycle Specific Safety Limit MCPR", which was submitted by GE to the NRC on December 13, 1996. Proposed Amendment 25 to GESTAR II includes the relevant information provided in the Technical Design Procedure. This additional information is being submitted under affirmation, and the required affidavit is enclosed.

Attachment 1, Letter R. M. Butrovich (GE) to H. J. Diamond (PECO), "Limerick Unit 2 Cycle 5 Safety Limit MCPR", dated January 13, 1997 confirms this additional information.

If you have any questions, please do not hesitate to contact us.

Very truly yours,

G. A. Hunger, Jr.,  
Director - Licensing

Enclosure, Attachment

cc: H.J. Miller, Administrator, Region I, USNRC (w/enclosure, attachment)  
N. S. Perry, USNRC Senior Resident Inspector, LGS (w/enclosure, attachment)  
R. R. Janati, PA Bureau of Radiological Protection (w/enclosure, attachment)

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COMMONWEALTH OF PENNSYLVANIA :

: SS.

COUNTY OF CHESTER

D. B. Fetters, being first duly sworn, deposes and says:

That he is Vice President of PECO Energy Company, the Applicant herein; that he has read the additional information related to the Application for Amendment of Facility Operating License No. NPF-85 (Technical Specifications Change Request No. 96-11-2), to change the Minimum Critical Power Ratio (MCPR) Safety Limit due to the use of GE13 fuel product line and the cycle-specific analysis performed by General Electric Co. for Limerick Generating Station, Unit 2 Cycle 5, and knows the contents thereof; and that the statements and matters set forth are true and correct to the best of his knowledge, information and belief.

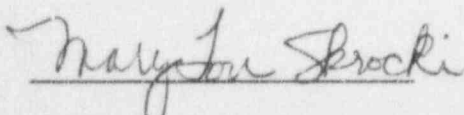


Vice President

Subscribed and sworn to

before me this <sup>15<sup>th</sup></sup> day

of January 1997.



Notary Public

Notary Seal  
Mary Lou Skrocki, Notary Public  
Tredyffrin Twp., Chester County  
by Commission No. 123456789  
May 17, 1996

Member, Pennsylvania Association of Notaries

ATTACHMENT 1

LIMERICK GENERATING STATION

UNIT 2

DOCKET NO. 50-353

LICENSE NO. NPF-85

TECHNICAL SPECIFICATIONS CHANGE REQUEST

NO. 96-11-2

(ADDITIONAL INFORMATION)

Letter, R. M. Butrovich (GE) to H. J. Diamond (PECO Energy),

"Limerick Unit 2 Cycle 5 Safety Limit  
MCPR," dated January 13, 1997



Richard M. Butrovich  
Fuel Project Manager

Nuclear Fuel Americas  
General Electric Company  
Castle Hayne Road  
P.O. Box 780, M/C A33  
Wilmington, NC 28401-0780  
Tel 910 675-6756  
Dial Comm 81292-6266  
Fax 910 675-5684

January 13, 1997  
RMB:97-005

Mr. H. J. Diamond, Director  
Fuel & Services Division  
PECO NUCLEAR  
965 Chesterbrook Boulevard  
Wayne, PA 19087-5691

**SUBJECT: Limerick Unit 2 Cycle 5 Safety Limit MCPR**

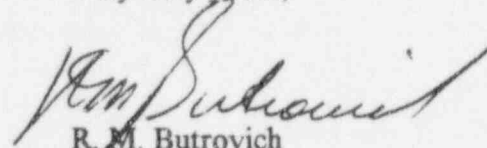
- REFERENCE: 1. Letter, R. M. Butrovich to H. J. Diamond, *Limerick Unit 2 Cycle 5 Safety Limit MCPR*, November 11, 1996.
2. Letter, R. J. Reda(GE) to T. E. Collins(NRC), *Proposed Amendment 25 to GE Licensing Topical Report NEDE-24011-P-A(GESTAR II) on Cycle Specific Safety Limit MCPR*, December 13, 1996

Dear Hugh:

Reference 1 provided PECO Nuclear with the cycle specific SLMCPR for Limerick Unit 2 Cycle 5 and referenced an internal GE technical design procedure. By Reference 2, GE has forwarded to the NRC Proposed Amendment 25 to GESTAR II which includes the relevant information provided in the technical design procedure. Therefore, in your Technical Specification Change Request concerning the Limerick 2 Cycle 5 Safety Limit MCPR, please substitute the proposed Amendment 25 for the reference to the technical design procedure.

If you have any questions, please give me a call.

Very truly yours,

  
R. M. Butrovich  
Fuel Project Manager