

PHILADELPHIA ELECTRIC COMPANY

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OCT 02 1984

JOHN S. KEMPER
VICE-PRESIDENT
ENGINEERING AND RESEARCH

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Docket No.: 50-352

Subject: Limerick Generating Station
Design Verification Program, Unit 1

References: 1) J. S. Kemper to A. Schwencer letter,
dated June 20, 1984
2) J. S. Kemper to A. Schwencer letter,
dated July 20, 1984

File: GOVT 1-1 (NRC)

Dear Mr. Schwencer:

The reference letters transmitted information concerning the design experience of Torrey Pines Technology reviewers. Recently one additional reviewer was assigned to assist in the independent design review effort; 15 copies of a completed experience form for this reviewer, Mr. A. Chuang, are enclosed.

Sincerely,

John S. Kemper

See Attached Service List

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cc: Judge Lawrence Brenner
Judge Peter A. Morris
Judge Richard F. Cole
Judge Christine N. Kohl
Judge Gary J. Edles
Judge Reginald L. Gotchy
Troy B. Conner, Jr., Esq.
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Atomic Safety & Licensing Appeal Board
Atomic Safety & Licensing Board Panel
Docket & Service Section
Mr. James Wiggins
Mr. Timothy R. S. Campbell

LIMERICK INDEPENDENT DESIGN REVIEW
 TECHNICAL REVIEWERS - NUCLEAR PLANT DESIGN EXPERIENCE

EMPLOYMENT DATES	EMPLOYER	ACTIVITIES
July 1974 to Present	GA Technologies Inc. (Staff Engineer)	Performed static and dynamic analysis for HTGR reactor internals such as Steam generator, reheater tube bundle and support structures. During 2-year off site assignment to Bechtel Corp., performed piping stress analysis for Light-water Reactor Plant under thermal, seismic, LOCA as well as Jet Impingement Loading. Conducted design review on structure, piping and support systems as well as reactor vessel components for various nuclear Power Plants. Performed static and Dynamic Analysis for the containment structure.
March 1973 to July 1974	Stone & Webster Eng. Corp. (Structural Specialist)	Performed fuel pool beam analysis of BWR plant.
Feb. 1971 to Feb. 1973	University Mass. (Lecturer)	Taught Engineering Mechanics, Strength of Materials and Structural Analysis.
April 1967 to October 1969	Hamilton Standard Division, United Aircraft Corp. (Specialist)	Performed Design and Analysis for Aero-Space Structures, which included stress, vibration and failure analysis. Responsible for conducting qualification tests on items which were subject to random vibration, endurance fatigue and various loading conditions.
Oct. 1963 to April 1967	Combustion Eng. Inc. (Design Engineer)	General Piping Analysis. Boiler structure Analysis. PWR Reactor Component Design and Analysis.