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June 7, 1983

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

Subject: Limerick Generating Station, Units 1&2
Request for Information from the Licensee
Qualification Branch

References: 1. Telecon between B. Benedict and
C. R. Endriss dated May 6, 1983
2. Telecon between D. Shum and
C. R. Endriss dated May 27, 1983

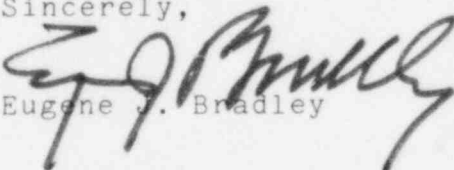
File: GOVT 1-1 (FSAR)

Dear Mr. Schwencer:

In response to the Reference 2 telecon, the attached document is a revised draft response to a Management Technology Section concern transmitted in Reference 1.

These changes will be formally incorporated into the FSAR revision scheduled for July, 1983.

Sincerely,


Eugene J. Bradley

JTR/gra/13

Copy to: See Attached Service List

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cc:	Judge Lawrence Brenner	(w/o enclosure)
	Judge Richard F. Cole	"
	Judge Peter A. Morris	"
	Troy B. Conner, Jr., Esq.	"
	Ann P. Hodgdon, Esq.	"
	Mr. Frank R. Romano	"
	Mr. Robert L. Anthony	"
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	Atomic Safety and Licensing Board Panel	"
	Docket and Service Section	"

1e. Heat Transfer, Fluid Flow, and Thermodynamics;
Mitigation of Core Damage
LGS FSAR

- a. Reactor Theory and Principles of Reactor Operation
- b. General and Specific Operating Characteristics of the Plant
- c. Instrumentation and Control Systems
- d. Reactor Protection and Engineered Safety Systems
- e. Normal, Abnormal, and Emergency Operating Procedures
- f. Radiation Control and Safety; Radioactive Material Handling
- g. Fuel Handling and Core Parameters
- h. Administrative Procedures and Technical Specifications
- i. Applicable Portions 10 CFR, Part 1
- j. Nuclear Power Plant Design Features

The lectures will be planned by the plant staff training organization and presented by that organization, by designated licensed or senior licensed operators, or by consultants. Films, videotapes, and self-study material may be used to supplement the lectures. An instructor shall participate in at least 50% of the lecture series. Lectures will be scheduled at a rate of not less than six per year, appropriately spaced through the year, and taking into consideration expected personnel availability and plant operations. Lectures may be deferred due to unexpected plant operations; however, these lectures shall be conducted as soon as practicable thereafter.

During the course of the Lecture Series, written examinations shall be administered. A Grade of less than 80% will require retaining and retesting in the subject matter covered by the examination.

The method of determining required attendance at lectures shall be defined. If attendance by all licensed individuals is not required, those exempted from attendance shall have demonstrated proficiency in the lecture topic by achieving at least a grade of 80% in that topic on the previous annual written examination.

13.2.2.1.2 Reactivity Control Manipulations

Each licensed operator shall manipulate equipment and reactor controls within his license period.

Each senior licensed operator shall direct the activities of individuals or manipulate controls within his license period.

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All licensed and senior licensed operators shall participate in simulator programs as part of the requalification program.

The following control manipulations and plant evolutions are acceptable for meeting the required reactivity control manipulations. The starred (*) items shall be performed on an annual basis; the remaining items shall be performed in a two-year cycle. Those control manipulations that are not performed

For licensed operators and senior licensed operators, these manipulations will consist of at least 10 reactivity control manipulations in any combination of reactor startups, reactor shutdowns, or other control manipulations which demonstrate skill and/or familiarity with reactivity control systems.

INSERT PG. 13.2-24