

January 6, 1995

Duke Power Company
ATTN: Mr. T. C. McMeekin
Vice President
McGuire Site
12700 Hagers Ferry Road
Huntersville, NC 28078-8985

SUBJECT: NRC EXAMINATION REPORT NOS. 50-369/94-300 AND 370/94-300

Gentlemen:

This refers to the Nuclear Regulatory Commission (NRC) administered examinations led by Edwin Lea, Jr. during the week of December 5, 1994. Initial examinations were administered to employees of your company who had applied for licenses to operate McGuire Nuclear Station. At the conclusion of the examination, the examinations and preliminary findings were discussed with those members of your staff identified in the NRC Examination Report, Enclosure 1.

A Simulator Facility Report is included in this report as Enclosure 2. A copy of the written examination questions and answer keys, as noted in Enclosure 5, was provided to members of your training staff at the conclusion of the examination.

A copy of the Facility Comments regarding the written examination is included in this report as Enclosure 3. The NRC Resolution of Facility Comments is included as Enclosure 4.

The results of the written examination indicate a decline in the effectiveness of operator training at McGuire Nuclear Station. The examination failure rate was higher and the average score on the written examination was lower than was observed during the previous initial licensing examination. Poor performance on specific written examination questions was an indication of specific training program deficiencies. The comments that you submitted on the written examination after it was administered, resulted in several changes and indicate that we both should have done a better job reviewing the exam before it was administered. We would like to meet with you in the near future to discuss steps you have taken and planned to improve the effectiveness of operator training at McGuire Nuclear Station and to discuss steps we should take to reduce the need for future post-examination comments.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

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Should you have any questions concerning this examination, please contact us.

Sincerely,

ORIGINAL SIGNED BY T. A. PEEBLES, for

Albert F. Gibson
Division of Reactor Safety

Docket Nos. 50-369, 50-370
License Nos. NPF-9, NPF-17

Enclosures:

1. NRC Examination Report
2. Simulator Facility Report
3. Facility Comments
4. NRC Comments to Facility Comments
5. Written Examinations and Answer
Keys (Public)

cc w/encls 1, 2, 3, and 4:
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 OL General Read File
 OB Facility Read File

NRC Resident Inspector
 U.S. Nuclear Regulatory Commission
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R.V. Cringle

SEND	OFC	RII:DRS	RII:DRS	RII:DRP	RII:DRS	
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PDR	DATE	1/15/95	1/16/95	1/16/95	1/16/95	1/16/95
Yes W/ENCL 5	COPY?	Yes	No	Yes	No	Yes

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