

DEC 12 1986

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

Duke Power Company  
ATTN: Mr. H. B. Tucker, Vice President  
Nuclear Production Department  
422 South Church Street  
Charlotte, NC 28242

Gentlemen:

SUBJECT: MCGUIRE NUCLEAR STATION REGULATORY EFFECTIVENESS REVIEW

The NRC is in the process of conducting safeguards Regulatory Effectiveness Reviews at nuclear power reactors. I wish to inform you that the McGuire 1 & 2 Nuclear Station has been chosen for such a review scheduled for the week of January 12 - 16, 1987.

The prime purpose of the review program is to evaluate the overall effectiveness of the McGuire safeguards program and to determine whether existing safeguards regulations yield the level of protection intended by NRC. The team performing the review supports NRC's quality assurance program for safeguards, both as it applies to McGuire's security system and to NRC's regulations. The review will complement, but be independent of, the licensing and inspection functions.

The review at McGuire will be conducted by a team with representatives from the Division of Safeguards, Region II, and U.S. Army Special Forces personnel from Fort Bragg, North Carolina. Enclosed is a list of team members. This enclosure should be treated as Official Use Only. The review team will be comprised of two groups. One group will look at the facility's safeguards from the perspective of an insider while the other will view safeguards from an external adversary's perspective.

The review will initiate with an entrance briefing. You may wish to have a representative of your corporate staff present during this briefing, as it will provide an overview of the team's objectives and anticipated activities for the duration of the visit. Any questions that may arise concerning the team's review technique or other matters will be addressed at that time.

For the remainder of the first day, the team would like to have a plant orientation with emphasis on safeguards areas and systems, and begin the examination of plant vital areas. During the remainder of the onsite assessment, the team will continue reviewing vital areas and components, and the entire safeguards program. The last day is reserved for any activities the team has been unable to accomplish and for a briefing of plant and corporate personnel on the preliminary results of the review.

8702100084 861212  
PDR ADOCK 05000369  
F PDR

IEU

110

DEC 12 1986

Please provide appropriate plant personnel support for both groups of the team during the scheduled review. The external group will require an escort from the security department who can communicate with alarm stations. The internal group will need escorts from both security and plant operations. The latter should be individuals familiar with the locations and detailed operation of the engineered safety feature systems and components at each unit. The team will make every effort to schedule its activities so as to avoid disruption of normal plant operations. The time that various team members will spend onsite will vary, but generally will range from four to seven hours per day.

If you have any questions regarding the conduct of these Regulatory Effectiveness Reviews which you wish to have answered prior to the team's visit, please contact Doug Pickett, Safeguards System Evaluation Section at (301) 427-4751 or Dave McGuire at (404) 331-5545 of the Region II staff.

Sincerely,

Original Signed by  
Luis A. Reyes /for

Roger D. Walker, Director  
Division of Reactor Projects

Enclosure:  
RER Team Members

cc w/encl:  
✓ T. L. McConnell, Station Manager

bcc w/encl:  
NRC Resident Inspector  
R. Burnett, NMSS  
R. Berkow, NRR  
D. Hood, NRR

bcc w/o encl:  
Document Control Desk

RII  
ommm  
OMasnyk  
12/11/86

RII  
wlc  
DMcGuire  
12/11/86

RII  
Wline  
Wline  
12/12/86

RII  
JStohr  
JStohr  
12/12/86

RII  
CBurger  
12/12/86

RII  
TPeebles  
12/12/86

RII  
VBrownlee  
12/12/86