

UNITED STATES

## NUCLEAR REGULATORY COMMISSION

REGION I

476 ALLENDALE ROAD

KING OF PRUSSIA, PENNSYLVANIA 19406

FEB 7 1990

Docket No. 50-213

Connecticut Yankee Atomic Power Company
ATTN: Mr. E. J. Mroczka

Senior Vice President - Nuclear Engineering and Operations Group

P. O. Box 270

Hartford, Connecticut 06141

Gentlemen:

### SUBJECT: INSPECTION OF THE EMERGENCY OPERATING PROCEDURES

This letter is to formalize requests made in a conversation between Mr. Gary Buchard, of your staff, and Mr. Barry Norris on February 6, 1990, regarding a planned inspection of the Connecticut Yankee Atomic Power Plant Emergency Operating Procedures (EOPs) during the period of May 14 through 25, 1990. It is requested that the plant-referenced simulator be made available for evaluation of the effectiveness of the EOPs as part of the inspection. Enclosure 1 is a list of reference material that is requested to be provided to the NRC no later that April 13, 1990. Enclosure 2 is a tentative schedule for the inspection period, including the required facility support.

Thank you for your cooperation in this matter. If you have any question regarding this request, please contact the undersigned at 215/337-5291, or the Inspection Team Leader, Mr. Barry Norris, of our staff, at 215/337-5171.

Sincerely,

Robert M. Gallo, Chief

Operations Branch

Division of Reactor Safety

Enclosures: as stated

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#### cc w/enclosures:

W. D. Romberg, Vice President, Nuclear Operations

D. B. Miller, Station Superintendent

R. O. Nordquist, Director of Quality Services

R. M. Kacich, Manager, Generation Facilities Licensing

S. E. Scace, Station Superintendent, Millstone

Gerald Garfield, Esquire

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Connecticut

bcc w/enclosures:

Region I Docket Room (w/concurrences)

**DRP Section Chief** 

A. Wang, LPM, NRR

P. Eselgroth, DRS

B. Norris, DRS

J. Shedlosky, SRI, Haddam Neck

W. Raymond, SRI, Millstone

J. Dyer, EDO

DRS Files (2)

bcc w/o enclosures:

Management Assistant, DRMA

RI:DRS ( Norris 02/7/90 Riffes Edgroth 02/7/90

for 02/7/9

#### **ENCLOSURE 2**

## TENTATIVE SCHEDULE AND REQUIRED FACILITY SUPPORT

### Monday, May 14th

am - travel to the site

pm - badging of inspectors

Entrance Meeting at 2:00 pm, location TBD

### Tuesday, May 15th

procedure walkdowns and interviews

walkdowns: 4 licensed operators, 1 auxiliary operator

interviews: 4 licensed operators

(can be same as above operators)

## Wednesday, May 16th through Monday, May 21st

continue walkdowns and interviews

walkdowns: 4 licensed operators, 1 auxiliary operator

(each day)

interviews: 6 additional personnel, TBD

## Mid-inspection

one 4-hour period in simulator for familiarization and scenario review, simulator instructor only two 4-hour periods in simulator for observing two different crews of licensed operators using the EOPs

#### Tuesday, May 22nd and Wednesday, May 23rd

complete walkdowns and interviews, as necessary inspection team preparations for working pre-exit meeting

# Thursday, May 24th

working pre-exit with facility staff to discuss findings and obtain commitments, when appropriate

### Friday, May 25th

am - Exit Meeting at 9:00 am, location TBD

pm - travel

#### **ENCLOSURE 1**

## REFERENCE MATERIAL FOR EOP INSPECTION

- 1. Complete procedure index
- 2. Emergency Operating Procedures
- 3. Abnormal Operating Procedurs
- 4. Owners' Group Emergency Response Guidelines (revision used for the current EOPs)
- 5. Procedure Generation Package, including:
  - a. Plant Specific Technical Guidelines
  - b. Writer's Guide
  - c. Verification & Validation Program
  - d. Training Plan for the EOPs
- Deviation document explaining differences between the Owners' Group ERGs and the plant specific EOPs
- 7. Simulator Malfunciton Book
- 8. Lesson plans and simulator scenarios used in the simulator for training on the EOPs