

# NUCLEAR REGULATORY COMMISSION REGION III

799 ROCSEVELT ROAD GLEN ELLYN, ILLINOIS 60137

July 24, 1980

Docket No. 50-155

Consumers Power Company
ATTN: Mr. R. B. DeWitt
Vice President
Nuclear Operations
212 West Michigan Avenue
Jackson, MI 49201

#### Gentlemen:

This will confirm the telephone conversation of July 24, 1980, between Mr. D. Hoffman and Mr. D. C. Boyd of my staff, that a meeting will be held between the NRC, Consumers Power Company representatives, and other operating BWR licensees at the Region III office, Glen Ellyn, Illinois on July 30 and 31, 1980.

The objective of the meeting will be to obtain an in-depth understanding of the as-built scram discharge volume (SDV) and its piping including the vent and drain valve arrangements and also including the instrument volume(s) in order to be in a position to review lice see recommendations for changes to the scram system to improve its operability and reliability.

This will be a working level meeting whose primary purpose will be to gather knowledge and materials regarding the present as-installed configuration of the SDV system at each plant. No broad policy decisions will be reached, and no decisions will be made at the meeting regarding acceptability of any licensees' SDV system or of proposed changes to that system.

Your attention is directed to the enclosure to this correspondence which provides a schedule for each licensee's presentation.

To obtain the desired in-depth understanding, we will want to meet separately with each operating BWR licensee to discuss the as-built valve arrangement, scram discharge volume, piping, and instrument volume (including pneumatic, hydraulic and electrical subsystems). Each session is scheduled for approximately 1½ hours.

In order for the objective to be attainable in the time allotted, each licensee must be prepared to discuss in detail the as-built conditions in the system. Knowledgeable engineering and design licensee personnel should be available. Specifically each licensee should bring:

- Marked up drawings showing as-built conditions which have been verified by a walk-thru of the system (including pneumatic, hydraulic and electrical drawings).
- A system description including logic diagrams as necessary to show the operation of the system.
- 3. Preliminary recommendations for proposed changes to the system.
- 4. Engineering bases for the changes.
- 5. Interface requirements imposed on the AE for the system designs.
- 6. Interfaces with other systems.

A copy of all information (including marked up drawings) presented by the licensee should be given to the staff prior to the close of the meeting.

We realize IEB 80-17 asked for this information formally documented, by August 7. That requirement still holds; however, the licensees should present as complete a story as possible in an informal manner on their respective meeting dates.

NRR representatives at each meeting will be V. Panciera, M. Mendonca, D. Thatcher and J. Hannon. The IE Headquarters representative will be W. Mills. Regional representatives will also be present.

Please refer any questions you may have to Mr. F. Reimann of my staff (312-932-2558)

Sincerely,

R. F. Heishman, Chief Reactor Operations and Nuclear Support Branch

Enclosure: Meeting Schedule

cc w/encl:
Mr. D. P. Hoffman, Nuclear
Licensing Administrator
Mr. C. J. Hartman, Plant
Superintendent
Central Files
Reproduction Unit NRC 20b
PDR
Local PDR
NSIC
TIC
Ronald Callen, Michigan Public
Service Commission

### MEETING SCHEDULE

JULY 30 AND 31, 1980 MEETING OF THE NRC WITH OPERATING BWR LICENSEES

#### JULY 30, 1980

| 8:30  | a.m. | NRC Opening Remarks and Briefing   |
|-------|------|--|
| 9:30  | a.m. | Presentation by Iowa Electric Light and Power Company for Duane Arnold Energy Center |
| 11:00 | a.m. | Presentation by Nebraska Public Power District for the<br>Cooper Nuclear Station     |
| 12:30 | p.m. | Lunch  |
| 1:30  | p.m. | Presentation by Northern States Power Company for the Monticello Nuclear Station     |
| 3:00  | p.m. | Presentation by Consumers Power Company for the Big Rock<br>Point Nuclear Station    |
|       |      |  |

## JULY 31, 1980

| 8:30  | a.m. | NRC Opening Remarks and Briefing   |
|-------|------|--|
| 9:30  | a.m. | Presentation by Commonwealth Edison Company for the Quad<br>Cities Nuclear Station |
| 12:30 | p.m. | Lunch  |
| 1:30  | p.m. | Presentation by Commonwealth Edison Company for the Dresden Nuclear Station        |

NOTE: Licensees only need to attend one of the two one-day sessions as shown above; however, attendance at both sessions is permissible.