

May 14, 1970

ACRS Members

AGENDA FOR JUNE 10, 1970 SUBCOMMITTEE MEETING ON THE MIDLAND PLANT

The meeting will be held at 1717 H Street N. W., Washington, D. C. in Room 1046. The tentative schedule for Wednesday, June 10, 1970 is:

- 8:30 A.M. -- Executive Session
- 9:00 A.M. -- Meeting with the Regulatory Staff
- 10:00 A.M. -- Meeting with Consumers Power Company
- 12:00 NOON -- LUNCH
- 1:00 P.M. -- Continue meeting with Consumers Power Company
- 4:00 P.M. -- Caucus
- 4:30 P.M. -- Adjourn

Topics to be discussed include:

1. Anticipated transients with a failure to scram. The transients to be considered include:
 - (a) Trip of all four coolant pumps
 - (b) Trip of all hotwell pumps
 - (c) Loss of offsite power
 - (d) Loss of load with the control system inoperative
2. The amount of additional primary system safety valve capacity and boron poison addition rate required to mitigate the consequences of the events postulated in item 1 above.
3. Design approaches that might be useful if a decision is made to provide for a failure to scram. Consideration should be given to feasibility, practicability, and potential effect on other engineered safety features, e.g. diesel generator capacity.
4. Process steam purity and monitoring.

Topics may be added to or deleted from the above list at the discretion of the Subcommittee Chairman.

Original Signed by
J. C. McKinley
J. C. McKinley
Staff Assistant

| | | |
|-----------|--------------|---------|
| cc: | F. A. Morris | |
| OFFICE ▶ | R. S. Boyd | ACRS |
| | D. R. Muller | |
| SURNAME ▶ | J. A. Murphy | JCM:bjh |
| | | 5/14/7 |
| DATE ▶ | | |

Cyto Epler & Lepinski
5/14/70