

MAR 10 1972

NOTE TO FILE

OCONEE 1 HPI SYSTEM INADVERTENT ACTUATION DURING HOT FUNCTIONAL TESTS

Max Hildreth, on 3/10/72, reported to PWR-4 that during the hot functional testing in Oconee the HPI System was inadvertently actuated from the building 4psig over pressure circuits.

A meeting was held the same day between DeYoung, Schwencer, Peltier, Pawlicki, Klecker, Maccary, Hildreth and Keppler to discuss the situation. It was decided that more information was needed from Duke regarding the vessel metal temperature experience before any conclusions could be reached.

In a subsequent telephone call the same day to Barton, Smith and Canady of Duke it was learned that:

- 1. The safety systems actuated from the 4psig system did work.
- 2. The injection system pumps operated for about two minutes.
- 3. The actuation was the result of tests being performed on 1Opsig building over pressure sensors.
- 4. The 4 reactor coolant pumps were operating and the system was at about 2200psi and 530°F.

Duke was to call back after it had a chance to check with B & W on the temperatures in the vessel. Hopefully this same day.

*IAP*

I. A. Peltier

- cc: J. Peltier
- A. Schwencer
- S. Pawlicki
- R. DeYoung
- M. Hildreth