

November 3, 1989

Docket Nos. 50-321
and 50-366

MEMORANDUM FOR: David B. Matthews, Director
Project Directorate II-3
Division of Reactor Projects - I/II

FROM: Timothy A. Reed, Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II

SUBJECT: FORTHCOMING MEETING WITH GEORGIA POWER COMPANY ON THE
PROPOSED MSIV CLOSURE TIME TECHNICAL SPECIFICATION
AMENDMENT FOR HATCH NUCLEAR PLANT

DATE & TIME: Tuesday, November 14, 1989
9:00 a.m. - 12:00 p.m.

LOCATION: One White Flint North Room 13-B-9
11555 Rockville Pike
Rockville, Maryland

PURPOSE: To resolve NRC staff concerns regarding the use of the
Moody homogeneous equilibrium model for calculating break
flow following a postulated main steam line break (MSLB) outside
containment. The revised MSLB calculation was submitted in
support of a proposed GPC Technical Specification amendment on
MSIV closure time.

| | | | |
|----------------|--------------|----------------------|-----------|
| *PARTICIPANTS: | <u>NRC</u> | <u>GEORGIA POWER</u> | <u>GE</u> |
| | T. Reed | G.K. McElroy | L. Chi |
| | M. McCoy | | G. Sozzi |
| | H. Walker | | |
| | T. Collins | | |
| | R. Architzel | | |

Original signed by:

Timothy A. Reed, Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II

Enclosure: Agenda

cc w/encl: See next page

*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Open Meeting Statement of NRC Staff Policy," 43 Federal Register 28058, 6/28/78.

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Georgia Power Company

cc:

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Georgia Power/NRC Meeting
Proposed MSIV Closure Time Technical
Specification Amendment

November 14, 1989

Hatch Nuclear Plant

AGENDA

- | | | |
|------------|---|-----|
| 9:00 a.m. | Overview of MSIV Closure Time Submittal | GPC |
| | <ul style="list-style-type: none">- Impact of Shorter Stroke Time- Impact of Longer Stroke Time | |
| 10:00 a.m. | Impact of Longer Stroke Time on EQ and Radiological Consequences | GE |
| | <ul style="list-style-type: none">- Conservatism in Current EQ Analyses- SAFER Model Qualification and Use of HEM Break Flow Model- Justification of HEM for EQ- Justification of HEM for Radiological Evaluations | |
| 11:00 a.m. | Discussion/Open Items | AT1 |

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H. Walker 8 D 1

T. Collins 8 E 23

R. Architzel 8 D 1

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