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NOV 23 1984

Georgia Power Company
ATTN: Mr. R. J. Kelly
Executive Vice President
P. O. Box 4545
Atlanta, GA 30302

Gentlemen:

SUBJECT: MEETING SUMMARY - DOCKET NO. 50-321

This refers to the management meeting conducted at your request in the NRC Region II office on November 9, 1984. The meeting was held to discuss the results of the recirculation pipe inspections conducted during the current Hatch 1 outage. The details of the meeting are provided in Enclosure 1. A list of attendees at the meeting is shown in Enclosure 2.

It is our opinion that this meeting was beneficial in that it provided a better understanding of the scope and results of the inspections, as well as the intended repairs.

In accordance with Section 2.790 of NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter and enclosures will be placed in the NRC Public Document Room.

Should you have any questions concerning these matters, we will be pleased to discuss them.

Sincerely,
Original Signed by
John A. Olshinski

John A. Olshinski, Director
Division of Reactor Projects

- Enclosures:
1. Meeting Summary
 2. Attendance List

- cc w/encls:
- J. T. Beckham, Vice President and General Manager-Nuclear Operation
 - H. C. Nix, Site General Manager
 - P. E. Fornel, Site QA Supervisor
 - L. Gucwa, Chief, Nuclear Engineer

- bcc w/encls:
- NRC Resident Inspector
 - Hugh S. Jordan, Executive Secretary SEE ATTACH CONCURENCE SHEET
 - Georgia Public Service Commission
 - Document Control Desk
 - State of Georgia

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John A. Olshinski, Director
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11/21/84

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ENCLOSURE 1

MEETING SUMMARY

On November 9, 1984, Representatives of Georgia Power Company (GPC) met with the NRC, at GPC's request, in the NRC Regional Office in Atlanta, Georgia. The results of the Recirculation Pipe Inspections at the Hatch 1 Facility was the topic of discussion.

The licensee started out by saying that this was not a research and development project, but an outage repair activity with the purpose to perform:

1. ASME Section XI Code-Required Examinations - Welds normally scheduled through inspection intervals to meet code requirements.
2. Examinations (e.g., Weld Overlays, Unrepaired Weld) required by Hatch Unit 1 SER issued following analyses/repairs during 1982 maintenance/refueling outage.
3. Examinations committed to NRC as a result of cracking observed at other BWRs, (e.g., Inconel-Buttered Recirc Safe Ends/Nozzles, Recirc Jet Pump Instrumentation Nozzle).

Ultrasonic examinations resulting from the above three categories totaled approximately 75 stainless steel welds in the RECIRC, RHR, and RWCU systems. The examination scope during the outage was expanded to ultimately include 100% of the 136 circumferential and branch connection welds in the RECIRC, RHR, and RWCU systems as a result of observing reportable, crack-like indications. Since reportable, crack-line indications were not observed in the Inconel-Buttered recirc safe ends/nozzles, the scope of examination for that particular ASME category weld (B-F Welds) was not expanded.

There were 21 welds with crack-like indications, 13 of which will receive weld overlay repairs, with the remaining 8 still under evaluation. No flaws were detected on the weld overlays previously made during the 1982 maintenance/refueling outage.

In conclusion, the licensee committed to provide Region II with a chart of the welds inspected, results of the inspection, results of previous inspections, and final disposition of any crack-like indications found.

NOV 23 1984

ENCLOSURE 2

MEETING BETWEEN
GEORGIA POWER COMPANY
AND
U. S. NUCLEAR REGULATORY COMMISSION
ON
RESOLUTION OF IGSCC INDICATIONS
AT PLANT HATCH-UNIT 1
DURING FALL 1984 REFUELING OUTAGE

ATLANTA, GEORGIA
NOVEMBER 9, 1984

MEETING ATTENDANCE LIST

Licensee Attendees: L. Guwa, Chief Nuclear Engineer, Georgia Power Company (GPC)
J. Edwards, Senior Regulatory Specialist, GPC
B. Epps, Manager, Inspection, Test & Engineering Support, Southern Company Service (SCS)
M. Davis, Supervisor, NDE, SCS
A. Maze, Level 3 NDE Specialist, SCS
R. Godby, Plant Engineer, GPC
D. Drinkard, Project Manager, Recirculation Pipe Inspection, GPC
M. Belford, Inspection, Test & Engineering Support, SCS
H. Gustin, Engineer, NRC
P. Ricardella, President, Structural Integrity Associates
T. Giannuzzi, Associate, Structural Integrity Associates
C. Jones, Manager Engineering, Hatch

NRC Attendees: J. A. Olshinski, Director, Division of Reactor Projects (DRP)
A. Herdt, Chief, Engineering Branch, Division of Reactor Safety (DRS)
J. Blake, Chief, Materials & Processes Section, DRS
V. Panciera, Chief, Reactor Projects Section 2B, DRS
B. R. Crowley, Reactor Inspector, DRS
J. Coley, Reactor Inspector, DRS
R. Carroll, Project Engineer, DRP