January 5, 2005

MEMORANDUM TO: Robert A. Gramm, Chief, Section 2

Project Directorate IV

Division of Licensing Project Management Office of Nuclear Reactor Regulation

FROM: Mel B. Fields, Senior Project Manager, Section 2 /RA/

Project Directorate IV

Division of Licensing Project Management Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING CLOSED MEETING WITH GLOBAL NUCLEAR FUEL

(GNF)

DATE & TIME: Tuesday and Wednesday, January 11 and 12, 2005

9:00 a.m. - 5:00 p.m.

LOCATION: Global Nuclear Fuel - Americas, LLC

3901 Castle Hayne Road Wilmington, NC 28401

PURPOSE: GNF will provide the U.S. Nuclear Regulatory Commission (NRC) staff

with a technology update of current projects (see attached draft

agenda).

PARTICIPANTS: Participants from the NRC are members of the Office of Nuclear Reactor

Regulation (NRR)

NRR GNF

F. Akstulewicz J. Anderson, et al.

H. Scott J. Tapp A. Attard S. Sakai

Z. Abdullahi, et al.

Project No. 712

Attachment: Agenda (ADAMS Accession No. ML050040367)

cc w/att: See next page

Meeting Contact: Mel Fields

301-415-3062 MBF1@nrc.gov. January 5, 2005

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DISTRIBUTION: See next page

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FORTHCOMING CLOSED MEETING WITH GLOBAL NUCLEAR FUEL ON JANUARY 11 AND 12, 2005

Date: January 5, 2005

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FAkstulewicz
HScott
JTapp

MEETING AGENDA

GNF/NRC

TECHNOLOGY UPDATE

METHODS ISSUES

- Channel Bow Update
- SLMCPR Low Flow PRC
- TRACG, Transient CPR Calculation, Void Coefficient Error
- TRACG04, Development, Status
- Shutdown Margin PRC
- MELLLA+ Methodology Concerns
- Thermal Hydraulic Stability
- PRIME Development, FRG and RIP
- · Frequency and Methods of Densification Sampling
- Approval for Increased Gad

NEW FUEL PRODUCTS AND TESTING

GNF2 Overview and Status

FUEL PERFORMANCE

- GNF Fuel Experience and Reliability
- GNF Reliability Improvement Initiatives

LICENSING

- Process for Code Updates and Error Corrections
- Planned Licensing Submittals

GE Nuclear Energy Project No. 710

CC:

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