March 16, 2005

Mr. Jerald S. Holm Director, Regulatory Affairs Attn: Sherry McFaden 3315 Old Forest Road Lynchburg, VA 24501

SUBJECT: ACCEPTANCE OF TOPICAL REPORT BAW-10247, REVISION 0, "REALISTIC THERMAL-MECHANICAL FUEL ROD METHODOLOGY FOR BOILING WATER REACTORS," FOR REVIEW (TAC NO. MC4261)

Dear Mr. Holm:

By letter dated August 19, 2004, Framatome ANP submitted for Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) BAW-10247, "Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors." The NRC staff has performed an acceptance review of TR BAW-10247. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue requests for additional information by July 15, 2005, and complete its review by February 27, 2006. The staff estimates that the review will require approximately 300 staff hours including project management time and \$180,000 in contractor expense. The review schedule milestones and estimated review costs were discussed and agreed upon between you and myself on March 11, 2005.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, staff hours will be billed accordingly.

Sincerely,

/RA/

Michelle C. Honcharik, Project Manager, Section 1 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Project No. 728

Mr. Jerald S. Holm Director, Regulatory Affairs Attn: Sherry McFaden 3315 Old Forest Road Lynchburg, VA 24501

SUBJECT: ACCEPTANCE OF TOPICAL REPORT BAW-10247, REVISION 0, "REALISTIC THERMAL-MECHANICAL FUEL ROD METHODOLOGY FOR BOILING WATER REACTORS," FOR REVIEW (TAC NO. MC4261)

Dear Mr. Holm:

By letter dated August 19, 2004, Framatome ANP submitted for Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) BAW-10247, "Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors." The NRC staff has performed an acceptance review of TR BAW-10247. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue requests for additional information by July 15, 2005, and complete its review by February 27, 2006. The staff estimates that the review will require approximately 300 staff hours including project management time and \$180,000 in contractor expense. The review schedule milestones and estimated review costs were discussed and agreed upon between you and myself on March 11, 2005.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, staff hours will be billed accordingly.

Sincerely,

/**RA**/

Michelle C. Honcharik, Project Manager, Section 1 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Project No. 728

DISTRIBUTION: PUBLIC PDIV-2 Reading RidsNrrDIpmLpdiv (HBerkow) RidsNrrDIpmLpdiv (RGramm) RidsNrrPMMHoncharik RidsAcrsAcnwMailCenter RidsOgcMailCenter FAkstulewicz DHolland AHowe

ADAMS ACCESSION NO.: ML050830252

NRR-106

OFFICE	PDIV-1/PM	PDIV-2/LA	SRXB/SC	PDIV-2/SC
NAME	MHoncharik	LFeizollahi	FAkstulewicz	RGramm
DATE	3/16/05	3/15/05	3/16/05	3/16/05

DOCUMENT NAME: E:\Filenet\ML050830252.wpd

OFFICIAL RECORD COPY