

January 16, 2015

Mr. Pedro Salas, Director
License and Regulatory Affairs
AREVA Inc.
3315 Old Forest Road
Lynchburg, VA 24501

SUBJECT: VERIFICATION LETTER OF THE APPROVAL VERSION OF AREVA INC.
TOPICAL REPORT EMF-93-177P-A, REVISION 1, SUPPLEMENT 1P-A,
REVISION 0, "MECHANICAL DESIGN FOR BOILING WATER REACTOR FUEL
CHANNELS SUPPLEMENT 1: ADVANCED METHODS FOR NEW CHANNEL
DESIGNS" (TAC NO. MF4642)

Dear Mr. Salas:

By letter dated December 17, 2013 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML14198A136), AREVA Inc. (AREVA) submitted an approval ("-A") version of Topical Report (TR) EMF-93-177P-A, Revision 1, Supplement 1P-A, Revision 0, "Mechanical Design for Boiling Water Reactor Fuel Channels Supplement 1: Advanced Methods for New Channel Designs," to the U.S. Nuclear Regulatory Commission (NRC) staff. AREVA has done so in accordance with our request to publish approval proprietary and non-proprietary versions of this TR, as detailed in the transmittal letter of the NRC staff's final safety evaluation (ADAMS Accession No. ML13233A095) for the original TR.

The NRC staff has completed its review of the approval version of the TR. The NRC staff verified that AREVA has met the requirements and determined that the submitted "-A" versions are acceptable for referencing in licensing applications for nuclear power plants to the extent specified and under the limitations delineated in the accepted versions of the TR. TR EMF-93-177P-A, Revision 1, Supplement 1P-A, Revision 0, "Mechanical Design for Boiling Water Reactor Fuel Channels Supplement 1: Advanced Methods for New Channel Designs," is now approved for use in future licensing actions.

Please contact Jonathan Rowley of my staff at (301) 415-4053 if you have on questions on this subject.

Sincerely,

/RA/

Aby S. Mohseni, Deputy Director
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 728

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ADAMS Accession No.: ML14342A356

NRR-106

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