



November 14, 2017
NRC:17:049

PROJ 0728

U.S. Nuclear Regulatory Commission
Document Control Desk
11555 Rockville Pike
Rockville, MD 20852

Publication of ANP-10334P-A, "Q12™ Structural Material"

Ref. 1: Letter, Dennis Morey (NRC) to Gary Peters (AREVA Inc.), "Final Safety Evaluation for AREVA Inc. Topical Report ANP-10334P, 'Q12™ Structural Material' (CAC NO. MF7128)," September 12, 2017.

In Reference 1, the U.S. Nuclear Regulatory Commission (NRC) accepted topical report ANP-10334P, "Q12™ Structural Material" for referencing in license applications. The NRC requested that AREVA Inc. publish proprietary and non-proprietary versions of the approved report.

Proprietary and non-proprietary versions of the report are enclosed. The published report is constructed in accordance with guidance provided on the NRC website. As required by 10 CFR 2.390(b), an affidavit is enclosed to support withholding proprietary information from public disclosure.

There are no commitments contained within this letter or its enclosures.

If you have any questions related to this information, please contact Mr. Nathan Hottle by telephone at (434) 832-3864, or by e-mail at Nathan.Hottle@areva.com.

Sincerely,

Gary Peters, Director
Licensing & Regulatory Affairs
AREVA Inc.

cc: J. G. Rowley
Project 728

Enclosures:

- 1) Topical report ANP-10334P-A, "Q12™ Structural Material" (Proprietary)
- 2) Topical report ANP-10334NP-A, "Q12™ Structural Material" (Non-proprietary)
- 3) Notarized Affidavit

YG 01
T.007
NRR

AREVA INC.

requested qualifies under 10 CFR 2.390(a)(4) "Trade secrets and commercial or financial information."

6. The following criteria are customarily applied by AREVA to determine whether information should be classified as proprietary:

- (a) The information reveals details of AREVA's research and development plans and programs or their results.
- (b) Use of the information by a competitor would permit the competitor to significantly reduce its expenditures, in time or resources, to design, produce, or market a similar product or service.
- (c) The information includes test data or analytical techniques concerning a process, methodology, or component, the application of which results in a competitive advantage for AREVA.
- (d) The information reveals certain distinguishing aspects of a process, methodology, or component, the exclusive use of which provides a competitive advantage for AREVA in product optimization or marketability.
- (e) The information is vital to a competitive advantage held by AREVA, would be helpful to competitors to AREVA, and would likely cause substantial harm to the competitive position of AREVA.

The information in this Document is considered proprietary for the reasons set forth in paragraphs 6(a), 6(c), and 6(d) above.

7. In accordance with AREVA's policies governing the protection and control of information, proprietary information contained in this Document has been made available, on a limited basis, to others outside AREVA only as required and under suitable agreement providing for nondisclosure and limited use of the information.

8. AREVA policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

9. The foregoing statements are true and correct to the best of my knowledge, information, and belief.

Nathaniel E. Smith

SUBSCRIBED before me this 10th
day of November, 2017.

Sherry L. McFaden

Sherry L. McFaden
NOTARY PUBLIC, COMMONWEALTH OF VIRGINIA
MY COMMISSION EXPIRES: 10/31/18
Reg. # 7079129

