

SMR, LLC. A Holtec International Company Holtec Center, 1001 U.S. Highway 1 North, Jupiter, Florida 33477 Telephone (561) 427-2300 Fax (856) 797-0909

March 5, 2021

US Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Re: Submittal of Supplement to Licensing Topical Report, "Elimination of Large

Break Loss of Coolant Accident (LOCA) and Establishment of LOCA

Acceptance Criteria," HI-2201064R2

SMR, LLC is pleased to submit a supplement to the subject Licensing Topical Report to the NRC.

Enclosure 1 contains the proprietary version of the report. Enclosure 2 contains the non-proprietary version of the report. SMR, LLC requests that Enclosure 1, be withheld from public disclosure in accordance with 10 CFR 2.390 and an Affidavit is also included with this letter (Enclosure 3).

If you have any questions or require any additional information, please contact me at t.morin@holtec.com or 856-797-0900 x3938.

Sincerely,

Tammy Morin

Senior Engineering and Licensing Manager, SMR, LLC

CC:

T. Marcille (SMR, LLC)

R. Trotta (SMR, LLC)

P. Chowdhury (USNRC)

G. Cranston (USNRC)

M. Dudek (USNRC)

A. Bradford (USNRC)

Enclosures:

Enclosure 1: Holtec Report HI-2201064R2 (Proprietary)
Enclosure 2: Holtec Report HI-2201064R2 (Non-Proprietary)

Enclosure 3: Affidavit Pursuant to 10 CFR 2.390 to Withhold Information from Public

Disclosure (Non-Proprietary)