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June 24, 2015

John Goshen, P.E., Project Manager – Licensing Branch Division of Spent Fuel Storage and Transportation Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Docket No. 72-1032 Certificate of Compliance (CoC) No. 1032

Subject: Transmittal of Final Safety Analysis Report Update for the FW MPC Storage System

per 10 CFR 72.248(c)(6)

Reference:

[1] Holtec Project 5018

[2] Approval of CoC 1032 Amendment 1 Revision 1

[3] HI-STORM FW FSAR Update in Accordance with Holtec Letter 5018035

dated March 31, 2015

Dear Mr. Goshen:

In accordance with 10 CFR 72.248, Holtec International herewith submits Holtec Report No 2114830, Revision 4 of the Final Safety Analysis Report (FSAR) for the HI-STORM FW MPC Storage System. This revision includes the effects of all changes to the cask design or procedures that have received prior NRC review and approval through Amendment 1 Revision 1 to the HI-STORM FW CoC [2]. This FSAR also includes the effects of changes to the cask design or procedures made pursuant to 10 CFR 72.48 and Engineering Change Orders (ECOs). FSAR Revision 4 completely supersedes FSAR Revision 3 [3].

Attachment 2 to this letter contains HI-STORM FW FSAR Revision 4. Since the HI-STORM FW FSAR Revision 4 contains Holtec proprietary information, an affidavit in Attachment 3 is herein submitted in accordance with 10 CFR 2.390 to withhold information contained in this



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report from public disclosure. The non-proprietary version of the HI-STORM FW FSAR Revision 4 will be submitted separately via Holtec Letter No. 5018039.

All changes included in the FSAR text and tables are indicated with a revision bar in the right margin and "Rev. 4" in the lower right corner of the page. FW FSAR Revision 4 includes an updated Table of Contents and Summary of Revisions for the changes.

If you have any questions, then please contact me at (856)-797-0900 ext. 3844.

Sincerely,

Royston Ngwayah

Licensing Engineer,

Holtec International

cc:

(letter only, no attachments, via email)

Mr. Mark Lombard, USNRC

Mayth Buyal

Ms. Michelle Sampson, USNRC

HUG Licensing Subcommittee

Holtec Marlton

Documents Enclosed

001 Transmittal Letter

002 HI-STORM FW FSAR Rev 4 Full Report (Holtec Proprietary Information)

003 Affidavit Pursuant to 10 CFR 2.390