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

**Subject:** USNRC Docket No. 71-9261  
HI-STAR 100 Certificate of Compliance 9261  
Submission of HI-STAR 100 Safety Analysis Report, Revision 12, Non-Proprietary  
Version

**Reference:** 1. Holtec Project 5014  
2. Holtec Letter 5014606, Submission of HI-STAR 100 Safety Analysis Report,  
Revision 12, dated 10/9/06.

Dear Sir:

Enclosed please find a Non-Proprietary version of Revision 12 to the HI-STAR 100 System Safety Analysis Report (SAR), which supports Revision 5 of the HI-STAR 100 System 10 CFR 71 Certificate of Compliance (CoC). The Proprietary version was submitted along with an Affidavit under separate cover in Holtec Letter 5014606 (Reference 2).

The text in the SAR sections containing proprietary information have been omitted and shaded with gray. The figures containing proprietary information are not included.

Please contact the undersigned if you require additional information.

Sincerely,

Stefan Anton, Dr.-Ing.  
Licensing Manager

**Distribution:** Mr. Meraj Rahimi, USNRC (Cover letter, CD)  
NRC Document Control Desk (Cover letter, CD)

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