



June 4, 2014

USNRC Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001 ATTN: Stewart L. Magruder, Chief SMR Licensing Branch 1 Division of Advanced Reactors and Rulemaking Office of New Reactors

Holtec International Project Number – PRO0798

- Subject:Submittal of Holtec International Comments on Draft Safety Evaluation for Topical
Report HI-2135649-NP, Revision 3, "Topical Report on the Quality Assurance Program
for Holtec International's Small Modular Reactor Design Certification"
- References: [1] Letter from S. Magruder (US NRC) to M. Beaumont (Holtec International) dated May 15, 2014, "Draft Safety Evaluation for Holtec International Topical Report HI-2135649-NP, Revision 3, "Topical Report on Quality Assurance Program for Holtec International's Small Modular Reactor Design Certification" (TAC No. RN6122)

Dear Mr. Magruder:

This letter transmits Holtec International's comments on the Draft Safety Evaluation, transmitted via Reference 1, resulting from the NRC staff's review of Holtec International Topical Report HI-2135649-NP, "Topical Report on the Quality Assurance Program for Holtec International's Small Modular Reactor Design Certification, Revision 3".

Our comments are provided in Enclosure 1 to this letter. If you have any questions, please contact me at 856-797-0900, ext. 3924 (email: <u>m.beaumont@holtec.com</u>).

Sincerely,

Mark Beaumont, Director

Small Modular Reactor Licensing Holtec International

Cc: Tom Marcille, Holtec International Mark Soler, Holtec International Joelle Starefos, US NRC Stewart Magruder, US NRC

Doc. I.D.: 2108012 Page 1 of 2





List of Enclosures:

Enclosure 1: Holtec International Comments on Draft Safety Evaluation for HI-2135649-NP, Revision 3, "Topical Report on the Holtec Quality Assurance Program for Small Modular Reactor Design Certification" (TAC No. RN6122) Project No. 0798

8

Enclosure 1 to Holtec Letter 2108012

Holtec International Comments on Draft Safety Evaluation for HI-2135649-NP, Revision 3, "Topical Report on the Holtec Quality Assurance Program for Small Modular Reactor Design Certification" (TAC No. RN6122) Project No. 0798

Draft SER Section/Paragraph/ Sentence	Draft SER Proposed Changes	Basis for the Suggested Change
3.1/1 st paragraph/1 st sentence	"Revision 2" should be replaced with "Revision 3".	Factual error (typographical error).
3.1.2/3 rd paragraph/1 st sentence	Suggest inserting the parenthetical: (where the activity is understood to be a general process such as design) after " life of the activity"	Clarity concern.
3.1.3/2 nd paragraph/ 2 nd sentence	Delete the word, "plant".	Clarity concern.
3.1.3/3 rd paragraph/2 nd sentence	Suggest inserting: ",as necessary" after " and issuing procedures"	Clarity concern.
3.1.5/1 st paragraph/1 st sentence	Replace "QAM" with "QA program".	Factual error.
3.1.11/2 nd paragraph/1 st sentence	Suggest inserting, "for computer program testing" after " test controls"	Clarity concern.
3.1.11/2 nd paragraph/3 rd sentence	Suggest replacing this sentence in its entirety with: "In establishing provisions for testing, the Holtec QATR commits to implementing the quality standards described in NQA-1-2008, Requirement 11. There were no clarifications or exceptions."	Clarity concern.
3.1.15/1 st paragraph/6 th sentence	Suggest placing a period after adequacy", and then begin a new sentence.	Factual error (typographical error).
3.1.15/1 st paragraph/7 th sentence	Suggest replacing ", and reports provided to designated management." With " related to nonconforming conditions and performed periodically and reported to management."	Clarity concern.