



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 31, 2017

Ms. Kimberly Manzione
Licensing Manager
Holtec International
1 Holtec Boulevard
Camden, NJ 08104

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION APPROVAL OF HOLTEC INTERNATIONAL REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE FOR TROJAN INDEPENDENT SPENT FUEL STORAGE INSTALLATION (CAC NOS. L25208 AND L25209)

Dear Ms. Manzione:

By letter dated May 12, 2017, Holtec International (Holtec) submitted an affidavit dated May 12, 2017, executed by Maria C. Massi, Notary Public of New Jersey (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17150A257). You requested that the following documents be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Part 2, Section 2.390:

- Attachment 1 to Holtec Letter NRC-2536001: HI-992332R22, "ITS Categorization of HI-STAR 100, HI-STORM 100, and Cask Transfer Facility System Components" (Proprietary)
- Attachment 2 to Holtec Letter NRC-2536001: HI-2012749R4, "Shielding Evaluation for the Trojan ISFSI Completion Project" (Proprietary)
- Attachment 3 to Holtec Letter NRC-2536001: HI-2167366R0, "Review of Change Documents in Support of Trojan License Renewal" (Proprietary)
- Attachment 4 to Holtec Letter NRC-2536001: HI-2012787R22, "Structural Calculation Package for MPC," Supplement 68 (Proprietary)
- Attachment 5 to Holtec Letter NRC-2536001: HI-951322R24, "HI-STAR 100 Shielding Design and Analysis for Transport and Storage," Appendix 3 (Proprietary)
- Attachment 6 to Holtec Letter NRC-2536001: HI-2012785R11, "Structural Calculation Package for HI-TRAC," Supplement 28 (Proprietary)
- Attachment 7 to Holtec Letter NRC-2536001: HI-2167021R0, "Cladding Integrity Evaluation Under 60-Year Fuel Storage in Trojan Concrete Cask (Proprietary)

The affidavit stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- The information classified as proprietary was developed and compiled by Holtec International at a significant cost to Holtec International. This information is classified as proprietary because it contains detailed descriptions of analytical approaches and methodologies not available elsewhere.
- The information sought to be withheld is being submitted to the U.S. Nuclear Regulatory Commission (NRC) in confidence. The information (including that compiled from many

sources) is of a sort customarily held in confidence by Holtec International, and is in fact so held. The information sought to be withheld has, to the best of my knowledge and belief, consistently been held in confidence by Holtec International.

- Information that discloses a process, method, or apparatus, including supporting data and analyses, where prevention of its use by Holtec's competitors without license from Holtec International constitutes a competitive economic advantage over other companies.
- Information which discloses patentable subject matter for which it may be desirable to obtain patent protection.

We have reviewed your application and the material in accordance with the requirements of 10 CFR 2.390 and, on the basis of your statement, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure.

Therefore, Attachment 1 to Holtec Letter NRC-2536001 through Attachment 7 to Holtec Letter NRC-2536001, marked as proprietary, will be withheld from public disclosure pursuant to 10 CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended. Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the documents.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You also should understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified of the date of public disclosure, in advance which will be a reasonable time thereafter.

If you have any questions regarding this matter, please contact me at (301) 415-6293 or Christopher.Markley@nrc.gov.

Sincerely,

/RA Meraj Rahimi Acting for/

Christopher T. Markley, Systems
Performance Analyst
Renewals and Materials Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-17
License No. SNM-2509

CAC Nos. L25208 and L25209

cc: Trojan Service List
Mr. Mark Tursa

Trojan ISFSI Renewal Service List

cc:

Chairman of the Board of County
Commissioners
Columbia County
St. Helens, OR 97501

Mr. Todd Cornett, Siting Division
Administrator
Oregon Department of Energy
550 Capitol Street NE, 1st Floor
Salem, OR 97301

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
1600 East Lamar Boulevard
Arlington, TX 76011-4511

Mark E. Tursa
PGE Trojan ISFSI Manager
71760 Columbia River Hwy
Rainier, OR 97048

Lloyd K. Marbet, Executive Director
Oregon Conservancy Foundation
19140 SE Bakers Ferry Road
Boring, OR 97009

Jay Dudley, Esq.
Vice President, General Counsel and
Corporate Compliance Officer
Portland General Electric
121 S.W. Salmon Street
Portland, OR 97204

Ken Niles
Assistant Director for Nuclear Safety
Oregon Department of Energy
625 Marion Street NE
Salem, OR 97301

U.S. NUCLEAR REGULATORY COMMISSION APPROVAL OF HOLTEC INTERNATIONAL
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DOCUMENT DATE: JULY 31, 2017

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ADAMS Accession No.: ML17192A082

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NAME	CMarkley	WWheatley By e-mail	MRahimi
DATE	7/25/17	7/31/17	7/31/17

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