

May 3, 2011

Mr. Peter F. Caracappa
Radiation Safety Officer
Rensselaer Polytechnic Institute
110 8th Street
Troy, NY 12180-3590

SUBJECT: ACCEPTANCE OF RENSSELAER POLYTECHNIC INSTITUTE'S NEW PART 70
LICENSE APPLICATION (TAC L33019)

Dear Mr. Caracappa:

We received your application for a new materials license transmitted by letter, dated March 4, 2011. Your submittal has been assigned TAC Number L33128. Please refer to this number in any future correspondence associated with this request.

We completed our acceptance review of the license application, and it has been accepted for formal review. Please note that the complete review of the application may identify issues that require requests for additional information (RAIs). The U.S. Nuclear Regulatory Commission (NRC) is treating this application as a major licensing action, which normally results in a 540-day review. Based on our preliminary review and projection of current review schedules, we anticipate completing our review by the end of October 2012. This date may change depending on the findings of our technical review, applicant RAI response time, or other factors. We will promptly communicate any significant changes to this schedule.

In accordance with Title 10 of the *Code of Federal Regulations* 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of the NRC's document system (Agencywide Documents Access and Management System [ADAMS]). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions regarding this letter, please contact me at 301-492-3172 or via e-mail to Marilyn.Diaz@nrc.gov.

Sincerely,

/RA/

Marilyn Diaz, Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-7025

Mr. Peter F. Caracappa
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Sincerely,

/RA/

Marilyn Diaz, Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
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Office of Nuclear Material Safety
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Docket No. 70-7025

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FMB r/f

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