



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

August 12, 2016

Mr. Richard Granberg
Radiation Safety Officer
MPI Research, Inc.
54943 North Main Street
Mattawan, MI 49071

Dear Mr. Granberg:

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the cost estimate for NRC license number 21-11315-04 in accordance with NUREG-1757, Volume 3, Revision 1, "Financial Assurance, Recordkeeping, and Timeliness." Based on this review, the NRC staff has determined that the decommissioning cost estimate is acceptable.

In addition, the NRC staff has completed its review of MPI Research, Inc. Trust Agreement dated December 16, 2014, in accordance with NUREG-1757, Volume 3, Revision 1, "Financial Assurance, Recordkeeping, and Timeliness." Based on this review, the NRC staff has determined that the financial assurance mechanism and supporting documentation conforms to NRC guidance.

As a result of the approval of Trust Agreement dated December 16th, 2014, we have cancelled and are returning the previously approved Letter of Credit No. SCL007863 dated May 23, 2002, and the Standby Trust Agreement dated September 12, 2002. In addition, we have cancelled and are returning the following documents: Amendment No. 1 to Letter of Credit No. SCL007863 dated May 5, 2005 and Notice of Renewal dated September 5, 2008; Amendment No. 2 to Letter of Credit No. SCL007863 dated September 26, 2008; Letter of Credit No. 12501542-00-000 dated April 12, 2010; Amendment No. 4 to Letter of Credit No. 12501542-00-000 dated July 19, 2010; Amendment No. 5 to Letter of Credit No. 12501542-00-000 dated December 1, 2010; and Trust Agreement dated December 2, 2013.

R. Granberg

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In accordance with Title 10 of the Code of Federal Regulations (CFR) 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 NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact Jennifer L. Bishop of my staff at 630-829-9607.

Sincerely,

/RA/

Patricia J. Pelke, Chief
Materials Licensing Branch
Division of Nuclear Materials Safety

License Nos. 21-11315-02 and 21-11315-04
Docket Nos. 030-08546 and 030-38755

Enclosures:

1. Letter of Credit No. SCL007863 dated May 23, 2002
2. Amendment No. 1 to Letter of Credit No. SCL007863 dated May 5, 2005, and Notice of Renewal dated September 5, 2008
3. Amendment No. 2 to Letter of Credit No. SCL007863 dated September 26, 2008
4. Letter of Credit No. 12501542-00-000 dated April 12, 2010
5. Amendment No. 4 to Letter of Credit No. 12501542-00-000 dated July 19, 2010
6. Amendment No. 5 to Letter of Credit No. 12501542-00-000 dated December 1, 2010
7. Standby Trust Agreement dated September 12, 2002
8. Trust Agreement dated December 2, 2013

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