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January 6, 2014

Mr. Peter J. Miner, Director
Nuclear Regulatory Affairs
USEC Inc.
6903 Rockledge Drive
Bethesda, MD 20817-1818

SUBJECT: REVIEW OF CYBER SECURITY PROGRAM AT ALLIANT TECHNICAL SYSTEMS, INC., ALLEGANY BALLISTICS LABORATORY, AMERICAN CENTRIFUGE PROGRAM, ROCKET CENTER, WEST VIRGINIA - TECHNICAL ASSIGNMENT CONTROL NUMBER L34263

Dear Mr. Miner:

I am responding to your letter dated September 20, 2013 (ACM 13-0008), requesting the U.S. Nuclear Regulatory Commission (NRC) review and approval of Alliant Technical Systems, Inc., Allegany Ballistics Laboratory (ATK/ABL) American Centrifuge Program Classified Service Network, ACP-091 (Rev. 1), dated September 12, 2013. In your letter, you provided the following documents for NRC's review:

- ATK/ABL American Centrifuge Program ACP-091, Classified Service Network, Revision 1, dated September 12, 2013;
- ATK/ABL American Centrifuge Program ACP-103, Cyber Risk Assessment Report, Revision dated September 2013; and,
- ATK/ABL American Centrifuge Program ACP-104, Classified Information System Security Test and Evaluation (ST&E), Revision, dated September 12, 2013.

The NRC staff, in coordination with staff from the U.S. Department of Energy's Nuclear Energy Oak Ridge Site Office conducted a review of the above listed documents during a site visit to ATK/ABL on November 19-20, 2013. Based on its review of the information provided, the NRC staff has concluded that the above listed documents are acceptable and, as such, approved. However, these documents must be revised to address the comments provided in the enclosure to this letter. The updated revisions must be provided to the NRC with the ST&E results before Authorization to Operate can be granted. Therefore, efforts under Technical Assignment Control Number L34263 will remain open.

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If you have any questions regarding this matter, please contact Mr. Osiris Siurano-Perez at 301-287-9070, or via e-mail to Osiris.Siurano-Perez@nrc.gov.

Sincerely,

/RA/

Brian W. Smith, Chief
Uranium Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket Nos.: 07007003 and 07007004
License Nos.: SNM-7003, SNM-2011

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Enclosure:
NRC Response on Review of ATK/ABL
Classified Service Network

cc: Mr. Steven R. Penrod, Enrichment Operations
Mr. Daniel W. Rogers, American Centrifuge Plant Operations
Mr. Vernon J. Shanks, Regulatory Manager
Mr. Paul E. Sullivan, American Centrifuge

P. Miner

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