

August 2, 2012

Mr. Peter J. Miner, Director
Regulatory Affairs and Quality Assurance
USEC Inc.
6903 Rockledge Dr.
Bethesda, MD 20817-1818

SUBJECT: REQUEST FOR EXTENSION OF CLASSIFIED CYBER SECURITY PLANS
SP-3605-0002 AND SP-3605-0003 FOR THE AMERICAN CENTRIFUGE PLANT
TECHNICAL ASSIGNMENT CONTROL NO. L34159

Dear Mr. Miner:

I am responding to your letter dated May 15, 2012 (AET 12-0033), requesting a one year extension of the accreditation from the U.S. Nuclear Regulatory Commission (NRC) for the classified cyber security systems protected under security plans SP-3605-0002, Classified Data Processing Network Information System Security Plan, Revision 0, and SP-3605-0003, Lead Cascade Distributed Control System ISSP, Revision 0.

The NRC staff, in coordination with the U.S. Department of Energy, Oak Ridge Office (DOE/ORO), has completed its review of the information provided in your request. DOE/ORO, as the designated approving authority, issued a letter dated July 13, 2012, approving your request. Therefore, accreditation for each of these systems is extended until July 13, 2013.

This action closes efforts under Technical Assignment Control number L34159.

In accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding," of 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 component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If you have any questions regarding this matter, please contact Mr. Osiris Siurano-Perez at (301) 492-3117, or by email at 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. 70-7003, 70-7004
License Nos. SNM-7003, SNM-2011

cc: Mr. Vernon Shanks/USEC Inc.

If you have any questions regarding this matter, please contact Mr. Osiris Siurano-Perez at (301) 492-3117, or by email at osiris.siurano-perez@nrc.gov.

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Brian W. Smith, Chief
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cc: Mr. Vernon Shanks/USEC Inc.

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*** via e-mail**

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