

January 9, 2009

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

SUBJECT: APPROVAL OF EXTENSION FOR RE-SUBMITTAL OF INFORMATION SYSTEM
SECURITY PLANS SP-2605-0015 AND SP-2605-0018

Dear Mr. Miner:

I am responding to your submittal dated December 23, 2008 (AET 08-0096), in which you requested an extension to the approval of the Information System Security Plans (ISSPs) SP-2605-0015 and SP-2605-0018, for classified computer networks associated with the American Centrifuge Lead Cascade Facility (Lead Cascade). The U. S. Department of Energy (DOE) granted the referenced ISSP's a 3-year approval on January 10, 2006. The basis of the extension request is to allow for the additional time to submit the plans to the U. S. Nuclear Regulatory Commission (NRC) for re-accreditation.

The DOE letter dated January 8, 2009, provided their approval, as the designated approving authority (DAA), to grant a 90-day extension to the approval of the referenced ISSPs. DOE stated that the extension will allow additional time for submission of the referenced ISSPs to the NRC for re-accreditation.

We have reviewed your request and DOE's approval, and concluded that the accreditation for this system can be extended. As such, USEC Inc. is authorized to continue using these systems until April 10, 2009, or until the referenced plans are re-accredited by DOE and approved by NRC, whichever occurs first.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR), Section 2.390 of NRC's Rules of Practice, a copy of this letter will be available electronically from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact James Downs at (301) 492-3232, or by email at james.downs@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 No.: 70-7003
License No.: SNM-7003

cc: Chuck Ladd
Terry Sensue
Randy DeVault

If you have any questions, please contact James Downs at (301) 492-3232, or by email at james.downs@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 No.: 70-7003
License No.: SNM-7003

cc: Chuck Ladd
Terry Sensue
Randy DeVault

DISTRIBUTION:

FCSS R/F	UEB R/F	USEC Website	DDorman/FCSS
MTschiltz/FCSS	ALSilvious/NSIR	JHenson/RII	DHartland/RII
MMangefrida/NSIR	OSiurano/UEB	JKEverly/NSIR	

ML090080687

OEC	UEB	UEB	UEB	
NAME	JDowns	VWilliams	BSmith	
DATE	01/08/09	01/08/09	01/09/09	

OFFICIAL RECORD COPY