



November 17, 2008
AET 08-0083

Mr. Michael F. Weber
Director, Office of Nuclear Material Safety and Safeguards
Attention: Document Control Desk, Mail Stop TWFN-2F1
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011

**License Amendment Request - Amend Facility License SNM-2011 for Feed and
Withdrawal System Design Changes – USEC Proprietary Information and Export
Controlled Information**

**INFORMATION TRANSMITTED HEREWITH IS PROTECTED FROM PUBLIC
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390**

Dear Mr. Weber:

Pursuant to Reference 1, USEC Inc. hereby submits the proprietary License Application and Decommissioning Funding Plan (DFP) proposed changes associated with the License Amendment Request related to feed and withdrawal system design changes for the American Centrifuge Plant. Enclosure 1 of this letter provides proposed changes (redline and strikeout) for Appendix C of the License Application and Appendix D of the DFP. Enclosure 2 of this letter provides proposed changes (redline and strikeout) for Appendix E of the License Application. Enclosure 3 of this letter provides proposed changes for Appendix C of the License Application and Appendix D of the DFP. Enclosure 4 of this letter provides proposed changes for Appendix E of the License Application. Proposed changes within Enclosures 3 and 4 are depicted with a revision bar in the right-hand margin.

USEC Proprietary Information and Export Controlled Information
When separated from Enclosures, this cover letter is uncontrolled.

USEC Inc.
6903 Rockledge Drive, Bethesda, MD 20817-1818
Telephone 301-564-3200 Fax 301-564-3201 <http://www.usec.com>

NMSS01
1/1

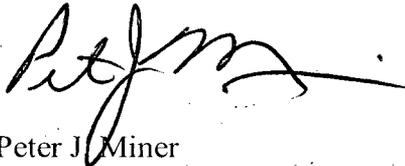
USEC Proprietary Information and Export Controlled Information

Mr. Michael F. Weber
November 17, 2008
AET 08-0083, Page 2

Enclosures 1 through 4 contain USEC Proprietary Information and should be withheld from public disclosure per 10 *Code of Federal Regulations* (CFR) 2.390(a)(4). An affidavit required by 10 CFR 2.390(b)(1)(ii) is provided in Enclosure 5 of this letter. In addition, Enclosures 2 and 4 have been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Export Controlled Information. This information must be protected from disclosure per the requirements of 10 CFR Part 810.

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Terry Sensus at (740) 897-2412.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

cc: J. Downs, NRC HQ
J. Henson, NRC Region II (w/o enclosure)
B. Smith, NRC HQ

Enclosures: As Stated

Reference:

1. USEC letter AET 08-0082 from P.J. Miner (USEC) to M.F. Weber regarding License Amendment Request - Amend Facility License SNM-2011 for Feed and Withdrawal System Design Changes - Unclassified Controlled Nuclear Information, Official Use Only, Export Controlled Information, USEC Proprietary Information, and Security-Related Information, dated November 17, 2008