



*Designated
Original*

October 15, 2008
AET 08-0067

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 Lead Cascade Facility
Docket Number 70-7003; License Number SNM-7003**

Response to DOE Comments Regarding Approval of Classified Information System Security Plans: SP 2605-0025, Master Information Systems Security Plan for Networked Systems Processing Classified Information at PL=1; and SP 2605-0026, Information System Security Plan for the Classified Data Processing Network System Processing Classified information at PL=1 – USEC Proprietary Information and Security-Related 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 AND 9.17(a)(4)

Dear Mr. Weber:

Pursuant to Reference 1, on July 28, 2008 USEC Inc. (USEC) submitted a request for U.S. Nuclear Regulatory Commission (NRC) review of non-substantive changes to Information Systems Security Plans (ISSPs) for establishing classified computer networks associated with USEC's American Centrifuge Program (Reference 2). On August 27, 2008 the U.S. Department of Energy (DOE) transmitted comments to the NRC on the ISSP (Reference 3). The purpose of this letter is to provide USEC response to DOE comments.

Based on DOE comments, Enclosure 1 contains the page changes to SP 2605-0025, Master Information Systems Security Plan for Networked Systems Processing Classified Information at PL=1; and SP 2605-0026, Information System Security Plan for the Classified Data Processing Network System Processing Classified information at PL=1.

Based on DOE comments, Enclosure 2 contains the system certification documentation necessary for accreditation review.

**Information transmitted herewith contains USEC Proprietary Information and Security-Related Information – Withhold Under 10 CFR 2.390
When separated from enclosures, this cover letter is uncontrolled.**

NMS501

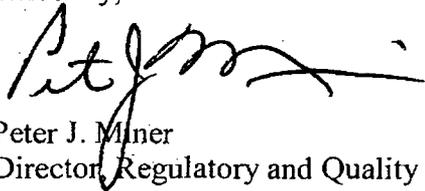
*Received at
DLO on
2/19/09*

Mr. Michael F. Weber
October 15, 2008
AET 08-0067, Page 2

Enclosures 1 and 2 contain USEC Proprietary Information and Security-Related Information; therefore, USEC requests that these enclosures be withheld from public disclosure pursuant to 10 *Code of Federal Regulations* 2.390(d)(1).

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Charles D. Ladd at (740) 897-3145.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

cc: J. Downs, NMSS, NRC HQ
K. Everly, NSIR, NRC HQ
J. Henson, NRC Region II
R. Holt, AD-421, ORO
Q. Nguyen, AD-421, ORO
S. Rice, OS-201, ORO
B. Smith, NRC HQ

Enclosures: As Stated

References:

1. NRC letter to L.W. Clark from R.C. Pierson regarding Classified Computer Network Approval Process for the American Centrifuge Lead Cascade Facility, dated December 22, 2006
2. USEC letter from P. J. Miner to M. F. Weber regarding Information Systems Security Plans for the American Centrifuge Lead Cascade Facility, dated July 28, 2008 (AET 08-0049)
3. DOE letter from R. M. DeVault to B.W. Smith regarding Approval of Classified Information System Security Plans, dated August 27, 2008