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January 10, 2008  
AET 08-0002

Mr. Daniel H. Dorman, Director  
Division of Security Operations  
Office of Nuclear Security and Incident Response  
ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**American Centrifuge Lead Cascade Demonstration Facility  
Docket No. 70-7003; License No. SNM-7003  
Transmittal of Security Incident Log per 10 CFR 95.57(b) – USEC Proprietary Information and  
Security-Related Sensitive 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. Dorman:

In accordance with 10 CFR 95.57(b), USEC Inc. hereby notifies the U.S. Nuclear Regulatory Commission of the enclosed Security Incident Log entries made during the month of December 2007 for the Lead Cascade. Enclosure 1 contains the Security Incident Log through December 2007 which contains USEC Proprietary Information and Security-Related Sensitive Information. USEC requests that Enclosure 1 be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1).

Any questions related to this subject should be directed to Mr. Dan Hupp at (740) 897-2567.

Sincerely,

Terry Sensue  
Regulatory Manager

Enclosure: As Stated

- cc: K. Everly, NSIR, NRC HQ
- D. Hartland, FFIB2, NRC Region II
- J. Henson, FFIB2, NRC Region II
- L. Silvius, NSIR, NRC HQ

**Information transmitted herewith contains  
USEC Proprietary Information and Security-Related Sensitive Information.  
When separated from the enclosure, this cover letter is uncontrolled.**

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